INTERDISCIPLINARY STUDIES

Bachelor of Arts or Bachelor of Science

Major Curriculum Sheet (General Education Core Requirements Listed Separately) Walsh University 2022-2023

Student	Advisor
Two boxes appear before each course listing. The first box is for the semester when the co	ourse was taken. The second box is for the final grade received in that
course. (Example: [F-YR] [B+] indicates the course was completed in the fall semester of	f current year with a grade of B+.)

INTERDISCIPLINARY STUDIES MAJOR

39-42 Total Credit Hours

HUMANITIES REQUIREMENTS – 36 Credit Hours

Disciplinary Studies – Insert 3 clusters of 4 courses totaling 12 credit hours, each in a different discipline or area of study, for

a total of 36			ters of 4 courses totaling 12 credit hours, each in a different discipline or area of	study, 1
Discipline/A	rea of St	udy - A	12 Credi	it Hours
Semester	Final			Credit
Taken	Grade	Course		Hours
				3
				3
				3
			(300 Level or Above)	3
Discipline/A	rea of St	udy - B	12 Cred	it Hours
Semester	Final			Credit
Taken	Grade	Course		Hours
				3
				3
				3
			(300 Level or Above)	3
Discipline/A	rea of St	udy – C	12 Credi	it Hours
Semester	Final			Credit
Taken	Grade	Course		Hours
				3
				3
				3
			(300 Level or Above)	3
The Integrat	tive Proj	ect will conne	ect the above chosen disciplines or areas of study.	
Semester	Final			Credit
Taken	Grade	Course		Hours
		HUM 401	Integrative Project	3
Internship –	if not fu	lfilled throug	th an Internship course in one of the 3 areas of study*	

^{*}The IDS 480 course can be treated as an elective if the student took a different internship with a course prefix/number associated with one of their three disciplines.

Electives – if needed to complete required 120 graduation credit hours

Internship

Course IDS 480

Semester	Final		-	Credit
Taken	Grade	Course		Hours
				3
				3
				3

UF-1U-L	DATE RECORL	,			
Date					
Credits					
GPA					_

Credit Hours: 120+ Main Campus

Final

Grade

Semester

Taken

Credit

Hours

1-3

^{**}In order to qualify for an off-campus internship, the student must have at least a 2.5 GPA overall. If the student has a GPA below 2.5, an on-campus internship will be provided.

Actuarial Science Bachelor of Science

Major Curriculum Sheet (General Education Core Requirements Listed Separately) Walsh University 2022-2023

Studer	nt:	Advisor	
	appear before each course listing. The first of a six is for the final grade received in that coun completed in the fall semester of c	rse. {Example: [F-YR] {B+] indi	icates the course was
	Actuarial Science Mathematics	55-57 Credit Hours 25-27 Credit Hours	
Business			15 Credits
	BUS 125 Introduction to Business		3
	BUS 207 Financial Accounting		3
	BUS 208 Managerial Accounting		3
	BUS 363 Corporate Finance I		3
	ECON 203 Microeconomics		3
	ECON 204 Macroeconomics		3
Mathematics	MATH 210A Calculus I MATH 211 Calculus II MATH 310A Calculus III MATH 311A Calculus IV MATH 313 Linear Algebra I MATH 321 Probability and Statistical Infe		25-27 Credits 3 3 3 3 3 3 3 3 3 3
	MATH 410 Differential Equations		3
Computer Scie	MATH 390 Internship		1-3 6 Credits
computer Scien	CSC 101 Programming For Everyone		3
	CSC 102 Programming for Everyone II		3
Actuarial Scien			9 Credits
	ASM 101 Mathematical Theory For Actua	aries	3
	ASM 201 Probability for Actuaries		3
	ASM 301 Actuarial Science and Risk Mar	nagement with R	3
Data Analytics			6 Credits
	DAM 410 Foundations of Data Analytics	1	3
	DAM 411 Foundations of Data Analytics	II	3

Professional Aviation 2+2 Bachelor of Science

Curriculum Sheet (GE Core Requirements Listed Separately) Walsh University 2022-2023

		ites the course was c				
Semester Taken	Final Grade		Course	Credit Hours		
rea 1: Avi	ea 1: Aviation					
			Jet Engines	3		
			The Profession of Commercial Piloting	3		
			Aviation Elective 1	3		
			Aviation Elective 2	3		
		Area of Focu	<u>s</u> nt/Marketing)	15 Credit Hou		
		BUS 233	Principles of Marketing	3		
		BUS 234	Principles of Management	3		
		BUS 361	Project Management	3		
		BUS 430	Digital Marketing	3		
		PSYC 240	Industrial/Organizational Psychology	3		
Business	(focus or	Accounting	•	15 Credit Hou		
	1	BUS 207	Financial Accounting	3		
		BUS 208	Managerial Accounting	3		
		BUS 232	Business Statistics	3		
		DITOCA				
		BUS 364	Business Research/Analytics	3		
		BUS 364 PSYC 240	Industrial/Organizational Psychology	3		
ea 3: Hun	nanities f		Industrial/Organizational Psychology	3		
ea 3: Hun	manities f	PSYC 240	Industrial/Organizational Psychology			
rea 3: Hun	nanities 1	PSYC 240 for Profession	Industrial/Organizational Psychology nals	3 13 Credit Hou		
ea 3: Hun	manities 1	PSYC 240 For Profession COM 211	Industrial/Organizational Psychology nals Speech	13 Credit Hou		
rea 3: Hun	manities 1	PSYC 240 for Profession COM 211 GFA 245	Industrial/Organizational Psychology nals Speech The Law and the Legal System	3 13 Credit Hou 3 3		
rea 3: Hun	manities f	PSYC 240 for Profession COM 211 GFA 245	Industrial/Organizational Psychology nals Speech The Law and the Legal System History of Aviation Any course at the 200+ level with one of the following prefixes:	3 13 Credit Hou		
		PSYC 240 For Profession COM 211 GFA 245 HIS 304	Industrial/Organizational Psychology nals Speech The Law and the Legal System History of Aviation Any course at the 200+ level with one of the following prefixes: HIST, GFA, PHIL, THEO, ARHI, ART, MUS, ENG.	3 13 Credit Hou		
rea 3: Hun		PSYC 240 For Profession COM 211 GFA 245 HIS 304	Industrial/Organizational Psychology nals Speech The Law and the Legal System History of Aviation Any course at the 200+ level with one of the following prefixes: HIST, GFA, PHIL, THEO, ARHI, ART, MUS, ENG.	3 13 Credit Hou		

Biochemistry Pre Pharmacy Bachelor of Science

Curriculum Sheet
(GE Core Requirements Listed Separately)
Walsh University
2022 - 2023

Stu	dent: Advisor:
Tw	to boxes appear before each course listing. The first box is for the semester when the course was taken. The second box is for the final grade received in that course
(Ex	xample: [F-YR] [B+] indicates the course was completed in the fall semester of current year with a grade of B+.)

Biochemistry 92.5-94.5 Credit Hours

Semester Taken	Final Grade	Course		Credit Hours
Biology				31-33 Credit Hour
		BIO 101	Principles of Biology I	3
		BIO 101L	Principles of Biology I: Lab	1
		BIO 102	Principles of Biology II	3
		BIO 102L	Principles of Biology II: Lab	1
		BIO 206	Microbiology	3
		BIO 206L	Microbiology Lab	1
		BIO 209	Anatomy & Physiology I	3
		BIO 209L	Anatomy & Physiology I: Lab	1
		BIO 210	Anatomy & Physiology II	3
		BIO 210L	Anatomy & Physiology II: Lab	1
		BIO 306	Cell Biology	3
		BIO 390	Internship	1-3
		BIO 402	Genetics	3
		BIO 402L	Genetics: Lab	1
		BIO 414	Cellular Molecular Tech	3
IO/CHEM	(Biochemis	try)		7 Credit Hours
		BIO/CHEM 307	Biochemistry	3
		BIO/CHEM 403	Clinical Biochemistry	3
		BIO/CHEM 498	Chemistry Career Seminar (Can be substituted with Research)	.5
		BIO/CHEM 499	Chemistry Career Seminar (Can be substituted with Research)	.5
Chemistry				16 Credit Hours
		CHEM 101	Principles of Chemistry I	3
		CHEM 101L	Principles of Chemistry I: Lab	1
		CHEM 102	Principles of Chemistry II	3
		CHEM 102L	Principles of Chemistry II: Lab	1
		CHEM 201	Organic Chemistry I	3
		CHEM 201L	Organic Chemistry I: Lab	1
		CHEM 202	Organic Chemistry II	3
		CHEM 202L	Organic Chemistry II: Lab	1

Physics	8 Credit Hours
Physics	8 Creat Hours

PHYS 101 or 201 Principles of Physics I	3
PHYS 101L Principles of Physics I: Lab	1
PHYS 102 or 202 Principles of Physics II	3
PHYS 102L Principles of Physics II: Lab	1

Math 9 Credit Hours

MA	ATH 210A Ca	alculus I * fulfills core and program requirements	3
MA	ATH 211 Ca	alculus II	3
MA	ATH 221 St	atistics	3

NEOMED Classes 21.5 Credit Hours

	BIO 4XX	Human Anatomy Physiology and Pathophysiology 1	5
	CHEM 4XX	Introduction to Pharmaceutical Sciences	5.5
	BIO 4XX	Human Anatomy Physiology and Pathophysiology 2	4
	CHEM 4XX	Pharmacodynamics/Pharmacokinetics	4
	BIO 4XX	Immunology and Biotechnology	3

Additional Requirements: NONE

UP-TO-DATE RECORD

Date				
Credits				
GPA				

Credit Hours: 120+ Main Campus

Any repeated courses will not be included in the total earned hours.

Apr21 BS Biochemistry PrePharmacy

^{*} Math and Science requirements in major also fulfill core requirements; MATH 155 and MATH 156 are prerequisites for MATH 207.

Biochemistry Bachelor of Science

Curriculum Sheet
(GE Core Requirements Listed Separately)
Walsh University
2022-2023

Student:	an b of one each	a course listing The Circ	Advisor:	in all and de manaire d in that account
			st box is for the semester when the course was taken. The second box is for the fangleted in the fall semester of current year with a grade of B+.)	nai grade received in indi course.
Biochemistry	y			68-70 Credit Hours
Semester Taken	Final Grade	Course		Credit Hours
iology				20-22 Credit Hours
		BIO 101	Principles of Biology I	3
		BIO 101L	Principles of Biology I: Lab	1
		BIO 102	Principles of Biology II	3
		BIO 102L	Principles of Biology II: Lab	1
		BIO 306	Cell Biology	3
		BIO 390	Internship	1-3
		BIO 402	Genetics	3
		BIO 402L	Genetics: Lab	1
		BIO 414	Cellular Molecular Tech	3
IO/CHEM (IO/CHEM (Biochemistry)			7 Credit Hours
		BIO/CHEM 307	Essential Biochemistry	3
		BIO/CHEM 403	Clinical Biochemistry	3
		BIO/CHEM 498	Chemistry Career Seminar (Can be substituted with Research)	.5
		BIO/CHEM 499	Chemistry Career Seminar (Can be substituted with Research)	.5
Chemistry	•			24 Credit Hours
		CHEM 101	Principles of Chemistry I	3
		CHEM 101L	Principles of Chemistry I: Lab	1
		CHEM 102	Principles of Chemistry II	3
		CHEM 102L	Principles of Chemistry II: Lab	1
		CHEM 201	Organic Chemistry I	3
		CHEM 201L	Organic Chemistry I: Lab	1
		CHEM 202	Organic Chemistry II	3
		CHEM 202L	Organic Chemistry II: Lab	1
		CHEM 303	Modern Analytical Chemistry	3
		CHEM 303L	Modern Analytical Chemistry: Lab	1
		CHEM 310	Foundations of Physical Chemistry	4

Physics	8 Credit Hours
Physics	8 Crean Hours

	MATH 210A Calculus I * fulfills core and program requirements	3
Math		9 Credit Hours
	PHYS 102L Principles of Physics II: Lab	1
	PHYS 102 or 202 Principles of Physics II	3
	PHYS 101L Principles of Physics I: Lab	1
	PHYS 101 or 201 Principles of Physics I	3

Math) Citait Hours
	MATH 210A	Calculus I * fulfills core and program requirements	3
	MATH 211	Calculus II	3
	MATH 221	Statistics	3

Additional Requirements: NONE

UP-TO-DATE RECORD

Date				
Credits				
GPA				

Credit Hours: 120+ Main Campus

Any repeated courses will not be included in the total earned hours.

APR 22 BS Biochemistry

^{*} Math and Science requirements in major also fulfill core requirements; MATH 155 and MATH 156 are prerequisites for MATH 207.

Bioinformatics Bachelor of Science

Curriculum Sheet
(GE Core Requirements Listed Separately)
Walsh University
2022-2023

Student:_			Advisor:	
			îrst box is for the semester when the course was taken. The second box is ompleted in the fall semester of current year with a grade of B+.)	s for the final grade received in that course
Bioinforma Biology	atics			75–77 Credit Hour 26-28 Credit Hour
Semester	Final			
Taken	Grade	Course		Credit Hours
		BIO 101	Principles of Biology I	3
		BIO 101L	Principles of Biology I: Lab	1
		BIO 102	Principles of Biology II	3
		BIO 102L	Principles of Biology II: Lab	1
		BIO 120	Introduction to Bioinformatics	3
		BIO 280	Bioinformatics Seminar	1
		BIO 306	Cell Biology	3
		BIO 390	Internship	1-3
		BIO 402	Genetics	3
		BIO 402L	Genetics Lab	1
		BIO 420	Bioinformatics Applications	3
		BIO/CHEM 30	7 Essential Biochemistry	3
Biology Elec	etives A	maximum of 2	2 credits of BIO 411/412 may be taken/no BIO 390	10 Credit Hours
		BIO	·	3
		BIO		3
		BIO		4
Chemistry	1			16 Credit Hours
		CHEM 101	Principles of Chemistry I	3
		CHEM 101L	Principles of Chemistry I: Lab	1
		CHEM 102	Principles of Chemistry II	3
		CHEM 102L	Principles of Chemistry II: Lab	1
		CHEM 201	Organic Chemistry I	3
		CHEM 201L	Organic Chemistry I: Lab	1
		CHEM 202	Organic Chemistry II	3
		CHEM 202L	Organic Chemistry II: Lab	1
Math				9 Credit Hours
		MATH 210A	Calculus I	3
		MATH 210A MATH 211 MATH 221	Calculus I Calculus II Statistics	

Computer Science	15 Credit Hours
------------------	-----------------

	CS 103	Programming for Everyone	3
	CS 111	Introductory Programming	3
	CS 211	Programming Structures	3
	CS 221	Database Techniques	3
	CS 230	Discrete Patterns I or Discrete Patterns II	3
UP-TO-DATE RECORI)		<u> </u>

Date				
Credits				
GPA				

Any repeated courses will not be included in the total earned hours.

Apr 22 BS Bioinformatics

BIOLOGY – PRE-OCCUPATIONAL THERAPY

Bachelor of Science

Major Curriculum Sheet General Education Core Requirements Separate Walsh University 2022-2023

Student:			
		a course listing. The first box is for the semester when the course was taken. The second box is for the final attes the course was completed in the fall semester of current year with a grade of $B+$.)	grade received in that course.
Biology – P Biology Requ	_	pational Therapy	75-78 Credit Hours 22-24 Credit Hours
Semester	Final		
Taken	Grade	Course	Credit Hours
		BIO 101 Principles of Biology I	3
		BIO 101L Principles of Biology I: Lab	1
		BIO 102 Principles of Biology II	3
		BIO 102L Principles of Biology II: Lab	1
		BOI 200 Medical Terminology	1
		BIO 206 Microbiology	3
		BIO 206L Microbiology: Lab	1
		BIO 209 Anatomy & Physiology I	3
		BIO 209L Anatomy & Physiology I: Lab	1
		BIO 210 Anatomy & Physiology II	3
		BIO 210L Anatomy & Physiology II: Lab	1
		BIO 390 Internship	1-3
Biology Elect	ives (300-le	vel or higher) 2 credits maximum of BIO 411/412	10 Credit Hours
		BIO	
		BIO	
		BIO	
Additional R	equiremen	ts	43-44 Credit Hours
	Î	CHEM 101 Principles of Chemistry I	3
		CHEM 101L Principles of Chemistry I: Lab	1
		CHEM 102 Principles of Chemistry II	3
		CHEM 102L Principles of Chemistry II: Lab	1
		CHEM 201 Organic Chemistry I	3
		CHEM 201L Organic Chemistry I: Lab	1
		PHYS 101 or 201 Principles of Physics I *fulfills core and program requirements	3
		PHYS 101L Principles of Physics I: Lab	1
		PHYS 102 or 202 Principles of Physics II	3
		PHYS 102L Principles of Physics II: Lab	1
		MATH 155 Elementary Functions I *fulfills core and program requirements (3) MATH 156 Elementary Functions II *fulfills core and program requirements (3) Or	6
		MATH 210A Calculus I (3) MATH 211 Calculus II (3)	6
		MATH 221 Statistics	3
-			

PSYC 120	Principles of Psychology *fulfills core and program requirements	3
PSYC 210	Human Development Across the Lifespan	3
PSYC 401	Abnormal Psychology	3
SOC 101	Principles of Sociology	3
EXS 385	Biomechanics	3

April 22 BS Biology Pre-OT

Additional Requirements: NONE * Math and Science requirements in major also fulfill core requirements

UP-TO-DATE RECORD

Date				
Credits				
GPA				

Credit Hours: 120+ Main Campus

BIOLOGY PRE-PHARMACY

Bachelor of Science

Major Curriculum Sheet

(General Education Core Requirements Listed Separately) Walsh University

Student:_	2022-2023 :Advisor					
Two boxes appear before each course listing. The first box is for the semester when the course was taken. The second box is for the final grade received in that course. [Example: [F-YR] [B+] indicates the course was completed in the fall semester of current year with a grade of B+.)						
Biology Pr	e-Pharm	acy Program		84.5 – 86.5 Credit Hours		
Biology Req						
Semester	Final	Commo		27 20 Cm 44 Ham		
Taken	Grade	BIO 101	Principles of Biology I	27-29 Credit Hour		
	-	BIO 101L	Principles of Biology I: Lab	1		
	-	BIO 101L	Principles of Biology II	3		
	-	BIO 102L	Principles of Biology II: Lab	1		
		BIO 206	Microbiology	3		
		BIO 206L	Microbiology: Lab	1		
		BIO 200L	Anatomy & Physiology I	3		
		BIO 209L	Anatomy & Physiology I: Lab	1		
		BIO 209L	Anatomy & Physiology II	3		
		BIO 210L	Anatomy & Physiology II: Lab	1		
		BIO 300+	Elective	3		
		BIO 300+	Elective	3		
		BIO 390	Biology Internship	1-3		
		DIO 370	Biology internship	1-5		
Additional R	Peaniremen	ite		36 Credit Hours		
Tuditional I		CHEM 101	Principles of Chemistry I	3		
		CHEM 101L	Principles of Chemistry I: Lab	1		
		CHEM 102	Principles of Chemistry II	3		
		CHEM 102L	Principles of Chemistry II: Lab	1		
		CHEM 201	Organic Chemistry I	3		
		CHEM 201L	Organic Chemistry I: Lab	1		
		CHEM 202	Organic Chemistry II	3		
		CHEM 202L	Organic Chemistry II: Lab	1		
		CHEM 307	BioChemistry	3		
		CHEM 403	Clinical BioChemistry	3		
		MATH 210A	Calculus I	3		
		MATH 221	Statistics	3		
		PHYS 101	Principles of Physics I	3		
		PHYS 101L	Principles of Physics I: Lab	1		
		PHYS 102	Principles of Physics II	3		
		PHYS 102L	Principles of Physics II: Lab	1		
			I J			
NEOMED	C			21.5 Credit Hour		
NEOMED	Courses	DIO AVV	Human Anatomy Dhysials are and Dath anhysials are 1			
		BIO 4XX	Human Anatomy Physiology and Pathophysiology 1	5		
		CHEM 4XX	Introduction to Pharmaceutical Sciences	5.5		
		BIO 4XX	Human Anatomy Physiology and Pathophysiology 2	4		
		CHEM 4XX	Pharmacodynamics/Pharmacokinetics	4		
		BIO 4XX	Immunology and Biotechnology	3		
* Six (6) Cred UP-TO-DATE R Date		Math and eight (8)	Credit Hours Lab Science also fulfills core requirements.			

Credits GPA

BIOLOGY – PRE-PROFESSIONAL II

(PRE-MED, PRE-DENTAL, PRE-VET, PRE-PHARMACY, PRE-OPTOMETRY, PHYSICIAN ASSISTANT)

Bachelor of Science Curriculum Sheet (GECore Requirements Separate) WalshUniversity 2022-2023

Student:_			Advisor	
			st box is for the semester when the course was taken. The second box is for the final mpleted in the fall semester of current year with a grade of B+.)	grade received in that course.
Biology Pr	re-Profess	sional		65-68 Credit Hours
Biology Req				23-25 Credit Hours
Semester	Final			
Taken	Grade	Course		Credit Hours
		BIO 101	Principles of Biology I	3
		BIO 101L	Principles of Biology I: Lab	1
		BIO 102	Principles of Biology II	3
		BIO 102L	Principles of Biology II: Lab	1
		BIO 206	Microbiology	3
		BIO 206L	Microbiology: Lab	1
		BIO 209	Anatomy & Physiology I	3
		BIO 209L	Anatomy & Physiology I: Lab	1
		BIO 210	Anatomy & Physiology II	3
		BIO 210L	Anatomy & Physiology II: Lab	1
		BIO 390	Internship	1-3
		BIO 125	Clinical Correlation	0.5
		BIO 225	Clinical Correlation	0.5
		BIO 325	Clinical Correlation	0.5
	1	BIO 425	Clinical Correlation	0.5
Biology Elec	ctives (10 Cr	edit hours 300-Let		10 Credit Hours
		BIO	(3 or 4)	
		BIO	(3 or 4)	
<u> </u>		BIO	(3 or 4)	460 11117
Chemistry		CHEM 101	Discipline of Chamber	16 Credit Hours
		CHEM 101	Principles of Chemistry I	3
		CHEM 101L	Principles of Chemistry I: Lab	1 2
		CHEM 102	Principles of Chemistry II	3
		CHEM 102L	Principles of Chemistry II: Lab	1 2
		CHEM 2011	Organic Chemistry I	3
		CHEM 201L	Organic Chemistry I: Lab	1 2
		CHEM 2021	Organic Chemistry II	3
DI .		CHEM 202L	Organic Chemistry II: Lab	1 0 0 114 11
Physics		DUVC 101 or 2	201 Dain sinter of Dhanica I on Dhanica and salanta I	8 Credit Hours
		PHYS 101 L	201 Principles of Physics I or Physics w/calculus I Principles of Physics I: Lab	1
			202 Principles of Physics II or Physics w/calculus II	3
		PHYS 102 bi 2	Principles of Physics II: Lab	
N f - 41-		F1113 102L	Principles of Physics II: Lab	(Co. 1411
Math		MATH 155	Elementary Functions I* fulfills core and program requirements (3)	6 Credit Hours
			•	
0.70		MATH 156	Elementary Functions II* fulfills core and program requirements (3)	3
OR		MATTIOLO	Calculus In e 160	1 2
		MATH 210A	Calculus I* fulfills core and program requirements (5)	3
		MATH 211	Calculus II	3
Additional F	Requiremen		Iath & Science requirements in major also fulfill core requirements	3 Credit Hours
		PHIL 304	Bioethics*	3
		SOC 311	Medical Sociology*	3
		HIST 303	History of Medicine*	3

Recommended: BUS 233 Principles of Marketing (3) and BUS 234 Principles of Management (3)

BIOLOGY – PRE-PROFESSIONAL

(PRE-MED, PRE-DENTAL, PRE-VET, PRE-PHARMACY, PRE-OPTOMETRY, PHYSICIAN ASSISTANT)

Bachelor of Science

Curriculum Sheet
(GE Core Requirements Separate)
Walsh University
2022-2023

Student:			Advisor	Advisor		
			rst box is for the semester when the course was taken. The second box is ampleted in the fall semester of current year with a grade of $B+$.)	for the final grade received in that course.		
Biology – Biology Req	62-65 Credit Hours 21-23 Credit Hours					
Semester	Final					
Taken	Grade	Course		Credit Hours		
		BIO 101	Principles of Biology I	3		
		BIO 101L	Principles of Biology I: Lab	1		
		BIO 102	Principles of Biology II	3		
		BIO 102L	Principles of Biology II: Lab	1		
		BIO 206	Microbiology	3		
		BIO 206L	Microbiology: Lab	1		
		BIO 209	Anatomy & Physiology I	3		
		BIO 209L	Anatomy & Physiology I: Lab	1		
		BIO 210	Anatomy & Physiology II	3		
		BIO 210L	Anatomy & Physiology II: Lab	1		
		BIO 390	Internship	1-3		
Riology Elec	tives (12 C		vel or higher) 2 credits maximum of BIO 411/412 – BIO 390			
Diology Elec	12 6	BIO	(3 or 4)	y counts 112 Greate Frours		
		BIO	(3 or 4)			
		BIO	(3 or 4)			
		BIO	(3 or 4)			
Chemistry		210	(6 61 1)	16 Credit Hours		
onemistry		CHEM 101	Principles of Chemistry I	3		
		CHEM 101L	Principles of Chemistry I: Lab	1		
		CHEM 102	Principles of Chemistry II	3		
		CHEM 102L	Principles of Chemistry II: Lab	1		
		CHEM 201	Organic Chemistry I	3		
		CHEM 201L	Organic Chemistry I: Lab	1		
		CHEM 202	Organic Chemistry II	3		
		CHEM 202L	Organic Chemistry II: Lab	1		
Physics	· II	•		8 Credit Hours		
		PHYS 101 or 2		3		
		PHYS 101L	Principles of Physics I: Lab	1		
			202 Principles of Physics II or Physics w/calculus II	3		
		PHYS 102L	Principles of Physics II: Lab	1		

Math 6 Credit Hours

	MATH 155	Elementary Functions 1* fulfills core and program requirements (3)	
	MATH 156	Elementary Functions II* fulfills core and program requirements (3)	
	6 Credit Hours		
	MATH 210A	Calculus I* fulfills core and program requirements (3)	
	MATH 211	Calculus II (3)	

Additional Requirements: NONE * Math and Science requirements in major also fulfill core requirements UP-TO-

DATE RECORD

Date				
Credits				
GPA				

Any repeated courses will not be included in the total earned hours. Credit Hours: 120+

Apr 22 BS Biology Pre-Professional

EARLY ASSURANCE BIOLOGY PRE-PHYSICAL THERAPY

Bachelor of Science

Major Curriculum Sheet

(General Education Core Requirements Listed Separately)

Walsh University

Biology – I Biology Req		urance Pre-Physical Therapy Program	89 Credit Hours
Semester	Final		
Taken	Grade	Course	27 Credit Hours
		BIO 101 Principles of Biology I	3
		BIO 101L Principles of Biology I: Lab	1
		BIO 102 Principles of Biology II	3
		BIO 102L Principles of Biology II: Lab	1
		BIO 206 Microbiology	3
		BIO 206L Microbiology: Lab	1
		BIO 209 Anatomy & Physiology I	3
		BIO 209L Anatomy & Physiology I: Lab	1
		BIO 210 Anatomy & Physiology II	3
		BIO 210L Anatomy & Physiology II: Lab	1
		BIO 309 Human Physiology	4
		BIO 300+ Elective	3
Additional R	<u>lequiremen</u>		62 Credit Hours
		CHEM 101 Principles of Chemistry I	3
		CHEM 101L Principles of Chemistry I: Lab	1
		CHEM 102 Principles of Chemistry II	3
		CHEM 102L Principles of Chemistry II: Lab	1
		CHEM 201 Organic Chemistry I	3
		CHEM 201L Organic Chemistry I: Lab	1
		CHEM 202 Organic Chemistry II	3
		CHEM 202L Organic Chemistry II: Lab	1
		EXS 381 Physiology of Exercise	3
		MATH 155 Elementary Functions I	3
		MATH 156 Elementary Functions II	3
		Or	
		MATH 210A Calculus I	3
		MATH 211 Calculus II	3
		MATH 221 Statistics	3
		PHYS 101 Principles of Physics I	3
		PHYS 101L Principles of Physics I: Lab	1
		PHYS 102 Principles of Physics II	3
		PHYS 102L Principles of Physics II: Lab	1
		PSYCH 120 Principles of Psychology* fulfills core and program requirements	3
		PSYCH 210 Human Development Across the Lifespan	3
		PT 503/603 Human Anatomy	6
		PT 504/604 Foundations of Neuroscience	4
		PT 506/606 Foundations of Pharmacology	2
		PT 511/611 Foundations of Clinical Science	4
		PT 515-1A/PT 615-1A Foundations of Biomechanics	2
		PT 515-1B/ PT 615-1B Foundations of Biomechanics	2
S C: (C) C: 1	:4 II.a 6 3	Math and eight (8) Credit Hours Lab Science also fulfills core requirements.	

BIOLOGY - PRE-PHYSICAL THERAPY

Bachelor of Science

Major Curriculum Sheet (GE Core Requirements Listed Separately) Walsh University 2022-2023

Student:_		Advisor	
		course listing. The first box is for the semester when the course was taken. The second box is for the final grade re	ceived in that course.
		ttes the course was completed in the fall semester of current year with a grade of B+.)	76 C 1'4 II
		1 0	-76 Credit Hours
Semester	equiremen Final		25-27 Credit Hours
Taken	Grade	Course	Credit Hours
Taken	Grade	BIO 101 Principles of Biology I	3
		BIO 101L Principles of Biology I: Lab	1
		BIO 102 Principles of Biology II	3
		BIO 102L Principles of Biology II: Lab	1
		BIO 206 Microbiology	3
		BIO 206L Microbiology: Lab	1
		BIO 209 Anatomy & Physiology I	3
		BIO 209L Anatomy & Physiology I: Lab	1
		BIO 210 Anatomy & Physiology II	3
		BIO 210L Anatomy & Physiology II: Lab	1
		BIO 309 Human Physiology	4
		BIO 390 Internship	1-3
Biology E	lectives (300	-Level or higher) A maximum of 2 credits of BIO 411/412 may be taken BIO	7 Credit Hours
		BIO	
		BIO	
Additional	Requiremen	its	41-42 Credit Hour
		CHEM 101 Principles of Chemistry I	3
		CHEM 101L Principles of Chemistry I: Lab	1
		CHEM 102 Principles of Chemistry II	3
		CHEM 102L Principles of Chemistry II: Lab	1
		CHEM 201 Organic Chemistry I	3
		CHEM 201L Organic Chemistry I: Lab	1
		CHEM 202 Organic Chemistry II	3
		CHEM 202L Organic Chemistry II: Lab	1
		PHYS 101 or 201 Principles of Physics I* fulfills core and program requirements or	3
		PHYS 101L Principles of Physics I: Lab* fulfills core and program requirements	1
		PHYS 102 or 202 Principles of Physics II	3
		PHYS 102L Principles of Physics II:Lab	1
		MATH 155 Elementary Functions I (3)	6
		MATH 156 Elementary Functions II (3)	
		Or	
		MATH 210A Calculus I (3)	6
		MATH 211 Calculus II (3) MATH 221 Statistics	3
		PSYC 120* Principles of Psychology* fulfills core and program requirements	3
		PSYC 210 Human Development Across the Lifespan	3
		PE/EXS 381 Physiology of Exercise	3
* Math and	 Science red	uirements in major also fulfill core requirements	1 3
UP-TO-DATE		an ements in major also runni core requirements	
Date			
Credits			
GPA			

Bachelor of Science BIOLOGY

Curriculum Sheet (General Education Core Requirements Listed Separately)
Walsh University 2022-2023

Student:	Advisor <u>:</u>	
Two boxes appearbefore each course listing. The first box is for the semest	ster when the course was taken. The second box is for the final grade received in that	
course. (Example: [F-YR] [B+] indicates the course was completed in the	e fall semester of current year with a grade of $B+.$)	

Credit Hours 54-57

				Credit Hours 54-57
Semester	Final		BIOLOGY CORE REQUIREMENTS	
Taken	Grade	Course		
Biology Requireme	ents			1 -15 Credit Hours
•		BIO 101	Principles of Biology I	3
		BIO 101L	Principles of Biology I Lab	1
		BIO 102	Principles of Biology II	3
		BIO 102L	Principles of Biology II Lab	1
		BIO 103	Introductory Research Immersion	1
		BIO 390	Internship	1-3
		BIO 436	Senior Capstone	2
Chemistry Requireme	ents			12 Credit Hours
•		CHEM 101	Principles of Chemistry I	3
		CHEM 101L	Principles of Chemistry I Lab	1
		CHEM 102	Principles of Chemistry II	3
		CHEM 102L	Principles of Chemistry II Lab	1
		CHEM 201	Organic Chemistry I	3
		CHEM 201L	Organic Chemistry I Lab	1
		OR	-	
		CHEM 221 Sur	vey of Organic Chemistry	4
Physics Re	quirement	s		1 Credit Hours
		PHYS 101 or 201	Principles of Physics I or Physic w/calculus	3
		PHYS 101L	Principles of Physics Lab	1
		Recommended	for some graduate programs: Phys 102 & 102L	
Math Requ	iirements	(6 hours from b	elow)	6 Credit Hours
		MATH 155	Elementary Functions I	3
		MATH 156	Elementary Functions II	3
		MATH 210A	Calculus I	3
		MATH 211	Calculus II	3
		MATH 221	Statistics	3

During BIO 103 Introductory Research Immersion, students will work with a biology faculty member to design an individualized plan for their biology electives. This plan must be signed off by both student and biology faculty member. Changes to the plan must be approved by the student's biology content advisor.

Semester Taken	Final Grade	BIOLOGY ELECTIVES – 20 Credits required At Least 11 credits must be at the 300 or 400 level Course	20 Credits

Semester Taken	Final Grade	ContinuedBIOLOGY ELECTIVES – 20 Credits required at least 11 credits must be at the 300 or 400 level Course	20 Credits

Only 2 credits maximum of BIO 411/412 can be used toward biology electives

Approval of Biology Electives		
Faculty Signature:	Student Signature:	
		Apr 22 BS Biology

ADVISING SUGGESTIONS for BIOLOGY ELECTIVES

Molecular & Cellular BioMedical

	BIO 209 Anatomy & Physiology I	3
	BIO 209L Anatomy & Physiology I Lab	1
	BIO 210 Anatomy & Physiology II	3
	BIO 210L Anatomy and Physiology II Lab	1
	BIO 306 Cell Biology	3
	BIO 307 Essential Biochemistry	3
	BIO 406 Molecular Biology	3
	BIO 414 Cellular & Molecular Biology Techniques	3
	BIO 305 Immunology	3-4
	BIO 402 Genetics	3-4
	BIO 408 Virology	3-4
	BIO 420 Bioinformatics Applications	3

Animal Science

BIO 209 Anatomy & Physiology I	3
BIO 209L Anatomy & Physiology I Lab	1
BIO 210 Anatomy & Physiology II	3
BIO 210L Anatomy and Physiology II Lab	1
BIO 206 Microbiology	3
BIO 206L Microbiology Lab	1
BIO 301 Anatomy & Evolution of Vertebrates	4
BIO 302 Parasitology	3-4
BIO 303 Pathogenic Bacteriology	3-4
BIO 307 Essential Biochemistry (*required for pre-vet)	3
BIO 314 Ecology	3
BIO 330 Conservation Biology	3
BIO 405 Microanatomy	3-4
BIO 408 Virology	3-4

Environmental Science

NS 103 Environmental Science* 3 NS 105 Geology* 3 BIO 305 Botany 4 BIO 314 Ecology 3 BIO 315 Field Botany 4 BIO 330 Conservation Biology 3 BIO 435 Limnology 4 PHIL 230 Environmental Ethics & Policies* 3 ES 430 GIS* 3 CHEM 450 Environmental Chemistry* 3 Field Biology or Biodiversity Courses 3-4			
BIO 305 Botany 4 BIO 314 Ecology 3 BIO 315 Field Botany 4 BIO 330 Conservation Biology 3 BIO 435 Limnology 4 PHIL 230 Environmental Ethics & Policies* 3 ES 430 GIS* 3 CHEM 450 Environmental Chemistry* 3		NS 103 Environmental Science*	3
BIO 314 Ecology 3 BIO 315 Field Botany 4 BIO 330 Conservation Biology 3 BIO 435 Limnology 4 PHIL 230 Environmental Ethics & Policies* 3 ES 430 GIS* 3 CHEM 450 Environmental Chemistry* 3		NS 105 Geology*	3
BIO 315 Field Botany 4 BIO 330 Conservation Biology 3 BIO 435 Limnology 4 PHIL 230 Environmental Ethics & Policies* 3 ES 430 GIS* 3 CHEM 450 Environmental Chemistry* 3		BIO 305 Botany	4
BIO 330 Conservation Biology 3 BIO 435 Limnology 4 PHIL 230 Environmental Ethics & Policies* 3 ES 430 GIS* 3 CHEM 450 Environmental Chemistry* 3		BIO 314 Ecology	3
BIO 435 Limnology 4 PHIL 230 Environmental Ethics & Policies* 3 ES 430 GIS* 3 CHEM 450 Environmental Chemistry* 3		BIO 315 Field Botany	4
PHIL 230 Environmental Ethics & Policies* 3 ES 430 GIS* 3 CHEM 450 Environmental Chemistry* 3		BIO 330 Conservation Biology	3
ES 430 GIS* 3 CHEM 450 Environmental Chemistry* 3		BIO 435 Limnology	4
CHEM 450 Environmental Chemistry* 3		PHIL 230 Environmental Ethics & Policies*	3
, , , , , , , , , , , , , , , , , , ,		ES 430 GIS*	3
Field Biology or Biodiversity Courses 3-4		CHEM 450 Environmental Chemistry*	3
		Field Biology or Biodiversity Courses	3-4

	BIO 209L Anatomy & Physiology I Lab	1
	BIO 210 Anatomy & Physiology II	3
	BIO 210L Anatomy & Physiology II Lab	1
	BIO 206 Microbiology	3
	BIO 206L Microbiology Lab	1
	BIO 307 Essential Biochemistry	3
	BIO 301 Anatomy & Evolution of Vertebrates	4
	BIO 302 Parasitology	3-4
	BIO 303 Pathogenic Bacteriology	3-4
	BIO 304 Immunology	3-4

BIO 309 Human Physiology

BIO 407 Molecular Pharmacology

BIO 402 Genetics

BIO 408 Virology

BIO 405 Microanatomy

BIO 209 Anatomy & Physiology I

3

3-4

3-4

3

3-4

Organismal Biology

	BIO 314 Ecology	3
	BIO 415 Evolution	3
	BIO 301 Anatomy & Evolution of Vertebrates	4
	BIO 302 Parasitology	3-4
	BIO 305 Botany	4
	BIO 315 Field Botany	4
	BIO 330 Conservation Biology	3
	BIO 408 Virology	3-4
	BIO 435 Limnology	4
	ES 430 GIS	3

CHEMISTRY PRE-PROFESSIONAL

(PRE-MED, PRE-DENTAL, PRE-VET, PRE-PHARMACY, PRE-OPTOMETRY)

Bachelor of Science Major Curriculum Sheet

(GE Core Requirements Listed Separately)
Walsh University 2022-2023

Student:			Advisor			
			rst box is for the semester when the course was taken. The second mpleted in the fall semester of current year with a grade of B+.)	box is for the final grade received in that course.		
Chemistry	y – Pre-P	rofessional		65-67 Credit Hours		
Chemistry				28-30 Credit Hours		
Semester	Final					
Taken	Grade	Course		Credit Hours		
		CHEM 101	Principles of Chemistry I	3		
		CHEM 101L	Principles of Chemistry I: Lab	1		
		CHEM 102	Principles of Chemistry II	3		
		CHEM 102L	Principles of Chemistry II: Lab	1		
		CHEM 201	Organic Chemistry I	3		
		CHEM 201L	Organic Chemistry I: Lab	1		
		CHEM 202	Organic Chemistry II	3		
		CHEM 202L	Organic Chemistry II: Lab	1		
		CHEM 303	Modern Analytical Chemistry	3		
		CHEM 303L	Modern Analytical Chemistry: Lab	1		
		CHEM 305	Inorganic Chemistry	3		
		CHEM 390	Internship	1-3		
		CHEM 310	Foundations of Physical Chemistry	4		
Biology				20 Credit Hours		
- Gv		BIO 101	Principles of Biology I	3		
		BIO 101L	Principles of Biology I: Lab	1		
		BIO 102	Principles of Biology II	3		
		BIO 102L	Principles of Biology II: Lab	1		
		BIO 206	Microbiology	3		
		BIO 206L	Microbiology: Lab	1		
		BIO 209	Anatomy & Physiology I	3		
		BIO 209L	Anatomy & Physiology I: Lab	1		
		BIO 210	Anatomy & Physiology II	3		
		BIO 210L	Anatomy & Physiology II: Lab	1		
Physics				8 Credit Hours		
		PHYS 201	Principles of Physics I w/calculus	3		
		PHYS 101L	Principles of Physics I: Lab	1		

Principles of Physics II w/calculus

Principles of Physics II: Lab

3

PHYS 202

PHYS 102L

Mathematics 9 Credit Hours

	MATH 210A	Calculus I	3
	MATH 211	Calculus II	3
	MATH 310A	Calculus III	3

Additional Requirements: NONE * Math and Science requirements in major also fulfill core requirements.

UP-TO-DATE RECORD

Date				
Credits				
GPA				

Any repeated courses will not be included in the total earned hours.

Apr22 BS Chemistry Pre-Professional

CHEMISTRY

Bachelor of Science

Major Curriculum Sheet (GE Core Requirements Listed Separately) Walsh University 2022-2023

Student:	Advisor:	
11 0	the first box is for the semester when the course was taken. The second box is for a scompleted in the fall semester of current year with a grade of $B+$.)	the final grade received in that course.
		59-63 Credit Hours

Chemistry		339	-05 Credit Hours
Chemistry 32-	-34 Credit	Hours	
Semester	Final		
Talson	Canada	Comme	C 124 II

Taken	Grade	Course		Credit Hours
		CHEM 101	Principles of Chemistry I	3
		CHEM 101L	Principles of Chemistry I: Lab	1
		CHEM 102	Principles of Chemistry II	3
		CHEM 102L	Principles of Chemistry II: Lab	1
		CHEM 198	Career Seminar I	.5
		CHEM 201	Organic Chemistry I	3
		CHEM 201L	Organic Chemistry I: Lab	1
		CHEM 202	Organic Chemistry II	3
		CHEM 202L	Organic Chemistry II: Lab	1
		CHEM 398	Premier Skills/Professionalism	.5
		CHEM 303	Modern Analytical Chemistry	3
		CHEM 303L	Modern Analytical Chemistry: Lab	1
		CHEM 305	Inorganic Chemistry	3
		CHEM 390	Internship	1-3
		CHEM 310	Foundations of Physical Chemistry	4
		CHEM 411	Independent Research	1-2
		and/or CHEM 412		
		CHEM 417	Capstone: Integrated Lab III	2

	CHEM 41/	Capstone: Integrated Lab III	2
Chemistry electives: se	elect 1 from each.		10-12 Credit Hours
		Systems Thinking	
	CHEM 403	Clinical Biochemistry	3
	CHEM 460	Materials Chemistry	3
	CHEM 470	Nano and Fuel Chemistry	3
	CHEM 4xx		3
		Technical Expertise	
	CHEM 302	Instrumental Analysis	3
	CHEM 415L	Integrated Lab Experience Lab I	2
	CHEM 416L	Integrated Lab Experience Lab II	2
	CHEM 440	NMR Theory & Applications	3
	CHEM 4xx		3

		Practical Knowledge	
	CHEM 307	Essential Biochemistry	3
	CHEM 3xx		3
	CHEM 300+	Elective from the above 3 categories	2-3
Physics			8 Credit Hours
	PHYS 201	Principles of Physics I w/calculus	3
	PHYS 101L	Principles of Physics I: Lab	1
	PHYS 202	Principles of Physics II w/calculus	3
	PHYS 102L	Principles of Physics II: Lab	1

Mathematics			9 Credit Hours
	MATH 210A	Calculus I	3
	MATH 211	Calculus II	3
	MATH 310A	Calculus III	3

Additional Requirements: NONE * Math and Science requirements in major also fulfill core requirements.

UP-TO-DATE R	RECORD				
Date					
Credits					
GPA					

Any repeated courses will not be included in the total earned hours.

Apr22 BS Chemistry

CLINICAL LABORATORY SCIENCE 4 + 1 Track

Bachelor of Science

Major Curriculum Sheet (GE Core Requirements Separate) Walsh University 2022-2023

Student:_					Adviso	r		
		course listing. The first be tes the course was comple						al grade received in that course.
Clinical La				,	8	, , , , , , , , , , , , , , , , , , ,		48-54 Credit Hours
Biology		3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4						26-29 Credit Hours
Semester	Final							20-2) Citali Hours
Taken	Grade	Course						Credit Hours
		BIO 101	General Bio	ology I				3
		BIO 101L	General Bio					1
		BIO 102	General Bio					3
		BIO 102L	General Bio					1
		BIO 200	Medical Ter	rminology				1
		BIO 206	Microbiolog	gy				3
		BIO 206L	Microbiolog					1
		BIO 209 or 210	Anatomy an	nd Physiolog	У			3
		BIO 209L or 210		nd Physiolog				1
		BIO 304	Immunolog	y				3-4
		BIO/CHEM 307	Biochemistr					3-4
		BIO 402	Genetics					3-4
Chemistry								12 Credit Hours
onemistry		CHEM 101	Principles of	f Chemistry I				3
		CHEM 101L		f Chemistry				1
		CHEM 102		f Chemistry I				3
		CHEM 102L		f Chemistry				1
		CHEM 221	Organic Che					4
Math								6 Credit Hours
		MATH 155	Elementary	Functions I	(3)			3
		Or						
		MATH 156	-	Functions II	(3)			3
		MATH 221	Statistics					3
Philosophy		.						3 Credit Hour
		PHIL 304	Bioethics					3
Student also	must fulfill	l requirements of ho	spital-based pr	ogram. See	Division	Chair for	program detai	ils.
UP-TO-DATE I	RECORD							
Date Date	TECOKD						7	
Credits							_	
GPA					1			

Any repeated courses will not be included in the total earned hours.

CLINICAL LABORATORY SCIENCE

Pre-Professional 4 + 1 Track Bachelor of Science

Major Curriculum Sheet General Education Core Requirements Separate Walsh University 2022-2023

Student:			Advisor	
			ox is for the semester when the course was taken. The second box is for the final grad ted in the fall semester of current year with a grade of B+.)	le received in that course.
Clinical Lab Biology				-66 Credit Hours 21 Credit Hours
Semester	Final			
Taken	Grade	Course		Credit Hours
		BIO 101	General Biology I	3
		BIO 101L	General Biology I Lab	1
		BIO 102	General Biology II	3
		BIO 102L	General Biology II Lab	1
		BIO 200	Medical Terminology	1
		BIO 206	Microbiology	3
		BIO 206L	Microbiology: Lab	1
		BIO 209	Anatomy and Physiology I	3
		BIO 209L	Anatomy and Physiology I: Lab	1
		BIO 210	Anatomy and Physiology II	3
		BIO 210L	Anatomy and Physiology II: Lab	1
BIO/CHEM I	Electives:	11 BIO credit hour	rs of 300-level or higher + Internship (minimum of 1 hour)	
			n of BIO/CHEM 411/412; BIO/CHEM 390 counts.	12 Credit Hours
		BIO 304	Immunology	3
		BIO/CHEM 307	Biochemistry	3
		BIO 402	Genetics	3-4
		BIO/CHEM	Biology/Chemistry elective(s) 300-level or higher	1-4
		BIO/CHEM 390	Internship (No internship required if admitted to CLS Internship)	1-3
Chemistry				16 Credit Hour
		CHEM 101	Principles of Chemistry I	3
		CHEM 101L	Principles of Chemistry I: Lab	1
		CHEM 102	Principles of Chemistry II	3
		CHEM 102L	Principles of Chemistry II: Lab	1
		CHEM 201	Organic Chemistry I	3
		CHEM 201L	Organic Chemistry I: Lab	1
		CHEM 202	Organic Chemistry II	3
		CHEM 202L	Organic Chemistry II: Lab	1
Math	1	•		6 Credit Hours
		MATH 155	Elementary Functions I (3)	
		<i>Or</i> MATH 156	Elementary Functions II (3)	
		MATH 210A	Calculus I (3)	
		MATH 211	Calculus II (3)	
		MATH 221	Statistics (required)	3
	-	•		•

Over for more

Philosophy 3 Credit Hours

The property of the property o	PHIL 304	Bioethics	3
Physics			8 Credit Hours
	PHYS 101	Principles of Physics I	3
	PHYS 101L	Principles of Physics I: Lab	1
	PHYS 102	Principles of Physics II	3
	PHYS 102L	Principles of Physics II: Lab	1

Student also must fulfill requirements of hospital-based program. See Division Chair for program details. UP-TO-DATE RECORD

Date				
Credits				
GPA				

Credit Hours: 120+ Main Campus

Any repeated courses will not be included in the total earned hours.

April 22 BS Clinical Laboratory Sci Pre-Prof 4+1

COMPREHENSIVE SCIENCE

Bachelor of Science

Curriculum Sheet
(GE Core Requirements Listed Separately)
Walsh University
2022-2023

Advisor

Student:

omprehens ology	sive Sciei	ice		57-59 Credit Hour 21-23 Credit Hour
Semester Taken	Final Grade	Course		Credit Hours
1 aktii	Grauc	BIO 101	Principles of Biology I	3
		BIO 101L	Principles of Biology I: Lab	1
		BIO 102	Principles of Biology II	3
		BIO 102L	Principles of Biology II: Lab	1
		BIO 305	Botany	4
		BIO 390	Internship	1-3
		BIO	ELECTIVE	4
		BIO	ELECTIVE (300 or above)	4
nemistry	I	1210		20 Credit Hours
J		CHEM 101	Principles of Chemistry I	3
		CHEM 101L	Principles of Chemistry I: Lab	1
		CHEM 102	Principles of Chemistry II	3
		CHEM 102L	Principles of Chemistry II: Lab	1
		CHEM 201	Organic Chemistry I	3
		CHEM 201L	Organic Chemistry I: Lab	1
		CHEM 202	Organic Chemistry II	3
		CHEM 202L	Organic Chemistry II: Lab	1
		CHEM	ELECTIVE (300 or above)	4
ath				9 Credit Hours
		MATH 210A	Calculus I* fulfills core and program requirements	3
		MATH 211	Calculus II	3
		MATH 221	Statistics* fulfills core and program requirements	3
ysics				8 Credit Hours
		PHYS 101	Principles of Physics I	3
		PHYS 101L	Principles of Physics I: Lab	1
		PHYS 102	Principles of Physics II	3
		PHYS 102L	Principles of Physics II: Lab	1

Additional Requirements: NONE * Math and Science requirements in major also fulfill core requirements.

UP-TO-DATE RECORD

Date				
Credits				
GPA				

Any repeated courses will not be included in the total earned hours.

Apr 22 BS Comprehensive Science.docx

COMPUTER SCIENCE MAJOR

(Networking Emphasis)

Bachelor of Science

Major Curriculum Sheet (General Education Core Requirements Listed Separately) Walsh University 2022 - 2023

Student:		Advisor							—
		ourse listing. The first less the course was comp					for the final	grade received in that co	urse.
Computer	Science							48-53 Credit Ho	urs
Semester Taken	Final Grade			Course				39-44 Credit Ho	ours
		CS 108	Foundations	of Compute	r Science I			3	
		CS 111	Introduction	to Object-O	riented Pro	gramming		3	
		ICT/CS 112	Introduction	to Networki	ng			3	
		CS 114	Introduction	to Cybersec	urity			3	
		ICT/CS 210	Understandin	g Unix/Lin	ux			3	
		ICT/CS 298	Career Semin	nar I				1	
		CS 385	Networking I	Internship				1-6	
		ICT 301	301 Advanced Networking					3	
		ICT 302	302 Telecommunications Computing					3	
		ICT 303	Wireless and Mobile Computing					3	
		ICT 401	Fundamental	s of Informa	ation and N	letwork Sec	urity	3	
		ICT 402	Virtualization	n, Cloud Co	mputing an	nd Storage		3	
		ICT 403	Advanced Ne	etwork Adm	inistration			3	
		ICT 404	Network Des	ign and Ma	nagement ((capstone)		3	
		ICT/CS 498	CS Career Se	eminar II				1	
Electives Co	ourse Choi	ces (must take 3	courses):					9 Credit Hours	;
		CS 387 Adv	anced Cyberse	curity				3	
		ICT 410 Intr	usion Detection	and Incide	ntResponse	e		3	
		ICT 411 Dig	ital Forensic Ar	nalysis				3	
		ICT 412 Eth	ical Hacking an	d SystemD	efense			3	
UP-TO-DATE F	RECORD							-	
Date									
Credits									
GPA									

COMPUTER SCIENCE MAJOR

(Programming Emphasis)

Bachelor of Science Major Curriculum Sheet

(General Education Core Requirements Listed Separately)
Walsh University
2022-2023

Advisor__

Student:

Credits

GPA

omputer So	cience			48-53 Credit Hour
Semester Taken	Final Grade		Course	39-44 Credit Hours
		CS 108	Foundations of Computer Science I	3
		CS 111	Introduction to Object-Oriented Programming	3
		CS 112	Introduction to Networking	3
		CS 114	Introduction to Cybersecurity	3
		CS 212	Object-Oriented Programming II	3
		CS 221	Database Techniques	3
		CS 298	CS Career Seminar I	1
		CS 306	Computer Organization	3
		CS 385	Programming Internship	1-6
		CS 387	Advanced Cybersecurity	3
		CS 425	Software Engineering I	3
		CS 426	Software Engineering II	3
		CS 498	CS Career Seminar II	1
		MATH 155	Elementary Functions I	3
		MATH 230	Discrete Pattern I	3
ectives Cou	rse Choices	(must take	e 3 courses):	9 Credit Hours
		CS 201	Visual Basic I	3
		CS 210	Understanding UNIX/LINUX	3
		CS 303	Introduction to Data Science	3
		CS 314	Functional Programming	3
		CS 402	Modular Projects	3
		CS 403	Object Oriented Prog w/C++	3
		CS 405	Operating Systems	3

*Any repeated courses

will not be included in the total earned

hours.

COMPUTER SCIENCE MAJOR

(Cybersecurity Emphasis)

Bachelor of Science

Major Curriculum Sheet (General Education Core Requirements Listed Separately) Walsh University 2022 - 2023

Student:							
			· ·			,	for the final grade received in that con
Example: [F-YR]	B+ indicates	the course was compl	eted in the fall sen	nester of curren	<u>t year with a gi</u>	rade of B+.)	
Computer Science						48-53 Credit Hours	
Semester Taken	Final Grade			Course	42-47 Credit Hours		
		CS 108	Foundation	ns of Comp	uter Scienc	ce I	3
		CS 111	Introduction	on to Objec	t-Oriented	Programming	3
		ICT/CS 112	Introduction	on to Netwo	orking		3
		CS 114	Introduction	on to Cyber	security		3
		ICT/CS 210	Understan	ding Unix/l	Linux		3
		CS 212	Introduction	on to Objec	t-Oriented	Programming I	I 3
		CS 221	Database 7	Гесhniques			3
		CS 251	Web Publi	ishing			3
		ICT/CS 298	Career Ser	ninar I			1
		CS 385	Cybersecu	rity Interns	hip		1-6
		ICT 303	Wireless a	nd Mobile	Computing	5	3
		ICT 387	Advanced	Cybersecu	rity		3
		ICT 410	Intrusion I	Detection as	nd Incident	Response	3
		ICT 411	Digital Fo	rensic Anal	ysis		3
		ICT 412	Ethical Ha	cking and S	Systems De	efense	3
		ICT/CS 498	CS Career	Seminar II			1
Electives Co	urse Choic	ees (must take 2	courses):				6 Credit Hours
		ICT 301 Advanced Networking					3
	ICT 302 Telecommunications Computing				3		
	ICT 402 Virtualization, Cloud Computing and Storage					3	
UP-TO-DATE-I	RECORD						
Date							
Credits							

Any repeated courses will not be included in the total earned hours.

GPA

Data Analytics

Bachelor of Science

Major Curriculum Sheet
(General Education Core Requirements Listed Separately)
Walsh University
2022-2023

The sement 47 Credit Hours 15 Credit hours Course CSC 103 Internet History/ Technology and Security CSC 101 Programming for Everyone I CSC 102 Programming for Everyone II CSM 202 Algorithms and Data Structures ITM 101 Postresql for Everyone	Credit Hours 3 3 3				
Course CSC 103 Internet History/ Technology and Security CSC 101 Programming for Everyone I CSC 102 Programming for Everyone II CSM 202 Algorithms and Data Structures	3 3 3				
CSC 103 Internet History/ Technology and Security CSC 101 Programming for Everyone I CSC 102 Programming for Everyone II CSM 202 Algorithms and Data Structures	3 3 3				
CSC 101 Programming for Everyone I CSC 102 Programming for Everyone II CSM 202 Algorithms and Data Structures	3				
CSC 102 Programming for Everyone II CSM 202 Algorithms and Data Structures	3				
CSM 202 Algorithms and Data Structures					
<u>_</u>	i a				
ITM 101 Postresql for Everyone	3				
	3				
MATH 208 Calculus II MATH 221 Statistics MATH 321 Prob/Statistical Inference I	4 3 3				
rements 15 Credit Hours DAM 410 Foundations of Data Analytics I	3				
DAM 411 Foundations of Data Analytics II	3				
DAM 414 Principles of Techniques of Data Analytics I	3				
DAM 415 Principles of Techniques of Data Analytics II					
BUS 390B Analytics Practicum					
	MATH 221 Statistics MATH 321 Prob/Statistical Inference I Tements DAM 410 Foundations of Data Analytics I DAM 411 Foundations of Data Analytics II DAM 414 Principles of Techniques of Data Analytics I DAM 415 Principles of Techniques of Data Analytics II				

GPA

GAME DEVELOPMENT

Game Design Track

Bachelor of Science

Major Curriculum Sheet

(General Education Core Requirements Listed Separately)

Walsh University 2022-2023

Student:	Advisor				
		ourse listing. The first box is for the semester when the course was taken. The sthe course was completed in the fall semester of current year with a grade			
DM, CSC,	CSM & '	WDM courses are offered through the LCMC/R	ize consortium		
AME DESI	GN TRA	42 Total Credit Hou			
ame Fundan	nentals R	equirements	12 Credit Hours		
Semester Taken	Final Grade	Course	Credit Hours		
		GDM 102 Introduction to Game Design	3		
		GDM 201 Content and Systems Design	3		
		GDM 202 Game Engines I	3		
		GDM 400 Capstone Project	3		
esign Funda	nentals F	equirements	21 Credit Hours		
		BUS 361 Project Management	3		
		COM 316 Digital Storytelling	3		
		CSC 101 Programming for Everyone I	3		
		CSC 102 Programming for Everyone II	3		
		CSM 204 Data Structures	3		
		CSM 202 Algorithms	3		
		WDM 200 User Experience I	3		
lditional Re	quiremen	ts (choice of 3)	9 Credit Hours		
		PSYC 201 Principles of Learning	3		
		COM 235 Creative Digital Practice Production	3		
		COM 285 Visual Communication	3		
		BUS 383 Creativity and Design Thinking	3		
		3			
UP-TO-DATE I	RECORD		'		
Date					
Credits GP A					

Credit Hours: 120+ Main Campus 2022 BS Game Design Track

GAME DEVELOPMENT Game Development Track

Bachelor of Science

Major Curriculum Sheet

(General Education Core Requirements Listed Separately)
Walsh University
2022-2023

Student:_	Advisor							
Two boxes appear before each course listing. The first box is for the semester when the course was taken. The second box is for the fina (Example: [F-YR] [B+] indicates the course was completed in the fall semester of current year with a grade of B+.)						r the final grade received in that course.		
GDM, CSC &	c CSM co	urses are off	ered throug	h the LCM	C/Rize cor	ısortium		
GAME DEVELOPMENT TRACK Game Fundamentals Requirements							48 Total Credit Hour	
						12 Credit Hours		
Semester Taken	Final Grade	Course						Credit Hours
		GDM 102	Introduction	to Games				3
		GDM 201	Content and	Systems De	sign			3
		GDM 202	Game Engir	nes I				3
		GDM 400	Capstone Pr	roject				3
Computer Sci	ience Req	uirements						27 Credit Hours
		CSC 101					3	
	CSC 102 Programming for Everyone II				3			
		CSM 201	Introduction	n to C				3
		CSM 204	Data Struct	ıres				3
		CSM 202	Algorithms					3
		GDM 301	Advanced P	rogramming	(C# Progra	mming)		3
		GDM 302	Game Engi	nes II				3
		MATH 210A	Calculus I					3
		MATH 211	Calculus II					3
Additional Re	equireme	nts (choice of	· · · · · · · · · · · · · · · · · · ·					9 Credit Hours
		CS 220	Discrete Patterns for Computer Science				3	
	MATH 230 Discrete Mathematics				3			
MATH 321			Prob/Statistical Infer I					3
		BUS 361	Project Management					3
		COM 285		munication				3
		COM 316 Digital Storytelling					3	
		CS 221 Database Techniques				3		
		CS 425		ngineering I				3
UP-TO-DATE	RECORD							
Date								
Credits								

Credit Hours: 120+ Main Campus 2022 BS Game Dev Track

GPA

Information Technology Bachelor of Science

Major Curriculum Sheet

(General Education Core Requirements Listed Separately) Walsh University

Walsh University	ty
2022-2023	

Information Technology Information Technology Core Requirements

54 Credit Hours 24 Credit Hours

Semester Taken	Final Grade	Course	Credit Hours
		ITM 102 Introduction to IT Systems	3
		ITM 301 Network Technologies and Telecommunications	3
		ITM 101 Postgresql for Everyone	3
		ITM 401 Data Protection and Management	3
		ITM 402 Cloud Infrastructure and Services	3
		ITM 403 Security and Data Protection	3
		ITM 404 Technology Integration and Troubleshooting (Capstone)	3
		CS/ITM 385 Computer Science Internship	1-6

Focus Area Require	ments	6 Credit Hours
	CSC 104 Application Development	3
	CSC 105 Application Development II	3
	OR	
	PMM 405A Project Planning II	3
	PMM 405B Project Planning III	3

P	rogramming Requirement	S	9 Credit Hours
		CSC 103 Internet History Technology and Security	3
		CSC 101 Programming for Everyone I	3
		CSC 102 Programming for Everyone II	3

A	dditional Requi	irements		18 Credit Hours
			MATH 210A Calculus I	3
			MATH 211 Calculus II	3

	MATH 221 Statistics	3
]	ENG 240 Professional Writing	3
]	PMM 359 Introduction to Project Management	3
	Optional/Recommended BUS 360 or PSY 240	3

UP-TO-DATE RECORD

Date				
Credits				
GPA				

(4/2022) BS Information Technology

Pre-Engineering (Chemical - UA)

3+2 Program Bachelor of Science

Major Curriculum Sheet

Advisor:____

(General Education Core Requirements Listed Separately)
Walsh University
2022-2023

		g (Chemistry M	(ajor with Math Minor)	65 Credit Hour
Semester Taken	Final Grade	Course		Credit Hours
Chemistry				39 Credit Hours
		CHEM 101	Principles of Chemistry I	3
		CHEMIOIL	Principles of Chemistry I: Lab	1
		CHEM 102	Principles of Chemistry II	3
		CHEM 102L	Principles of Chemistry II: Lab	1
		CHEM 198	Chem Careers Seminar IA	0.5
		CHEM 199	Chem Careers Seminar IB	0.5
		CHEM201	Organic Chemistry I	3
		CHEM201L	Organic Chemistry I: Lab	1
		CHEM202	Organic Chemistry II	3
		CHEM2002L	Organic Chemistry II: Lab	1
		CHEM298	Chemistry Seminar IIA	0.5
		CHEM299	Chemistry Seminar IIB	0.5
		CHEM303	Modern Analytical Chem	3
		CHEM303L	Modern Analytical Chem Lab	1
		CHEM305	Inorganic Chemistry	3
		CHEM310	Found of Physical Chem	4
		CHEM415	Integrated Lab Experience I	2
		CHEM416	Integrated Lab Experience II	2
		CHEM450	Environmental Chemistry	3
		CHEM470	Fuel Chemistry	3
ysics	•	•		8 Credit Hours
V		PHYS 201	Principles of Physics I with Calculus	3
		PHYS 101L	Principles of Physics I: Lab	1
		PHYS 202	Principles of Physics II with Calculus	3
		PHYS 102L	Principles of Physics II: Lab	1
ath (minor)	•		18 Credit Hours
`		MATH210	Calculus I * fulfills core and program requirements	3
		MATH211	Calculus II	3
		MATH221	Statistics	3
		MATH310	Calculus III	3
		MATH311	Calculus IV	3

Additional Requirements:

MATH410

Student:_____

Elem Differential Equations

^{*}See the next sheet which includes courses at University of Akron

^{*}Math and Science requirements in major also fulfill core requirements; MATH 155 and MATH 156 are prerequisites for MATH 210.

^{*}Internship completed at either Walsh University or University of Akron, 1-3 credits

Proposed Curriculum for Pre-Engineering/Chemistry Major at Walsh U to MS Chemical Engineering

Fall 4th Year			
4200:200	Materials Energy Balance	UG	3
4200:321	Transport Phenomena	UG	3
5xx/6xx	Approved Elective	G	3
4200:6xx	Chemical Engineering Electives	G	3
			12
Spring 4th Yea	ar		
4200:225	Thermodynamics I	UG	4
4200:330	Chemical Reaction Engineering	UG	3
4200:360	ChE Lab	UG	3
4200:6xx	Chemical Engineering Electives	G	3
			13
Summer 4th Y	/ear		
	ChE Report	G	3
Fall 5th Year			
4200:610	Classical Thermodynamics	G	3
4200:605	Chemical Reaction Engineering	G	3
4200:631	Chemical Engineering Analysis	G	3
Sxx/6xx	Approved Elective	G	3
			12
Spring 5th Yea	ar		
4200:600	Thansport Phenomena	G	3
Sxx/6xx	Approved Elective	G	9
			12

Pre-Engineering (Bioengineering) 3+2 Program Bachelor of Science

Major Curriculum Sheet

(General Education Core Requirements Listed Separately) Walsh University 2022-2023

(Example: [F-YF] Bioenginee		ogy Major wit	h a Math Minor)	67 Credit Hours
Semester	Final		,	
Taken	Grade	Course		Credit Hours
Biology				24 Credit Hours
- Ov				
		BIO 101	Principles of Biology I	3
		BIO 101L	Principles of Biology I: Lab	1
		BIO 102	Principles of BiologyII	3
		BIO 102L	Principles of Biology II: Lab	1
		BIO 120	Introduction to Bioinformatics	3
		BIO 206	Microbiology	3
		BIO 206L	Microbiology: Lab	1
		BIO 306	Cell Biology	3
		BIO 307	Essential Biochemistry (counts as CHM 420 at UD)	3
		BIO 410	Cellular & Molecular Techniques (counts as BIE 507 at UD)	3
Chemistry				16 Credit Hours
		CHEM 101	Principles of Chemistry I	3
		CHEM 101L	Principles of Chemistry I: Lab	1
		CHEM 102	Principles of Chemistry II	3
		CHEM 102L	Principles of ChemistryII: Lab	1
		CHEM 201	Organic Chemistry I	3
		CHEM 201L	Organic Chemistry I: Lab	1
		CHEM 202	Organic Chemistry II	3
		CHEM 202L	Organic Chemistry II: Lab	I
Physics		1		8 Credit Hours
		PHYS 201	Principles of Physics I - with Calculus	3
		PHYS 101L	Principles of Physics I: Lab	1
		PHYS 202	Principles of Physics II - with Calculus	3
		PHYS 102L	Principles of Physics II: Lab	1
Math				18 Credit Hours
		MATH 210A	Calculus I * fulfills core and program requirements	3
		MATH 211	Calculus II	3
		MATH 221	Statistics	3
		MATH 310A	Calculus III	3
		MATH 311A	Calculus IV	3
		MATH 410	Elem Differential Equations	3

Additional Requirements: NONE

UP-TO-DATE RECORD

OI TO DITTE	TELCOIED				
Date					
Credits					
GPA					

^{*} Math and Science requirements in major also fulfill core requirements; MATH 155 and MATH 156 are prerequisites for MATH 207.

Bioengineering (Year 4 at University of Dayton)

Semester	Final		crisicy or Dayton)	
Taken	Grade	Course		Credit Hours
		EGR 202	Introduction to Thermodynamics	3
		BIE 501	Introduction to Bioengineering (graduate)	3
		BIE 505	Principles of Engineering for Bioengineers (graduate)	3
		BIE 561	Biomedical Engineering I (graduate)	3
		MTH 527	Biostatistics	3
		BIE	Select Course from Emphasis Area (7 choices)	3
		CME 582	Advanced Chemical Engineering Calculations II	3
		BIE 597	Research Methods	3
		BIO 390	Biology Internship (during summer after year 3 at UD)	3
			General Education Course Counting for Walsh	3
			General Education Course Counting for Walsh	3
		T 10 0		
		Total for Sui	mmer, Fall and Spring of Year 4	33

Year 4 at the University of Dayton may start with courses in summer following the Walsh junior year. The summer, fall and spring of year 4 will be at the University of Dayton. Total credits at UD, including summer, fall and spring for year 4 will be 25 credit hours of engineering courses.

The first 3 years at Walsh will include the first page of this curriculum sheet as well as the majority of the general education curriculum. It may require some summer courses to complete this major in the 3 + 2 window. Check with your advisor for details.

At the end of the spring semester in year 4, the BS in Biology from Walsh will have been earned and you will graduate from Walsh. You will then need to apply to the UD Master's program (see advisor for details) to complete the 5th year at UD. Once accepted into the UD Master's program, you will complete summer, fall and spring courses at UD (and thesis work if chosen) to finish an MS in Bioengineering from UD in the spring of year 5.

During year 4, the Walsh pre-engineering student will have both a Walsh and a UD advisor. Special considerations will be made to work with athletes and honors students.

The exact courses involved in this program are subject to change between 2017-2020 as we optimize this new process. All changes will benefit students enrolled.

Credit Hours: 120+ Main Campus

Any repeated courses will not be included in the total earned hours.

Pre-Engineering (Biomedical - UA)

3+2 Program Bachelor of Science

Major Curriculum Sheet (General Education Core Requirements Listed Separately)

Walsh University

	2022-2023
Student	Advisor

Two boxes appear before each course listing. The first box is for the semester when the course was taken. The second box is for the final grad e received in that course. (Example: [F-YRJ [B+J indicates the course was completed in the fall semester of current year with a grade of B+.)

Biomedical	(Biology	Major with a N	Math Minor)	66 Credit Hou
Semester	Final			
Taken	Grade	Course		Credit Hours
Biology	1	1		24 Credit Hours
		BIO 101	Principles of Biology I	3
		BIO 101L	Principles of Biology I: Lab	1
		BIO 102	Principles of Biology II	3
		BIO 102L	Principles of Biology II: Lab	1
		BIO 120	Introduction to Bioinformatics	3
		BIO 206	Microbiology	3
		BIO 206L	Microbiology: Lab	1
		BIO 306	Cell Biology	3
		BIO 307	Essential Biochemistry	3
		BIO 410	Cellular & Molecular Techniques	3
Chemistry		•		16 Credit Hours
		CHEM 101	Principles of Chemistry I	3
		CHEM 101L	Principles of Chemistry I: Lab	1
		CHEM 102	Principles of Chemistry II	3
		CHEM 102L	Principles of Chemistry II: Lab	1
		CHEM201	Organic Chemistry I	3
		CHEM201L	Organic Chemistry I: Lab	1
		CHEM 202	Organic Chemistry II	3
		CHEM202L	Organic Chemistry II: Lab	1
Physics	I		•	8 Credit Hours
		PHYS 201	Principles of Physics I - with Calculus	3
		PHYS 101L	Principles of Physics I: Lab	1
		PHYS 202	Principles of Physics II - with Calculus	3
		PHYS 102L	Principles of Physics II: Lab	1
Math			1	18 Credit Hours
		MATH210	Calculus I * fulfills core and program requirements	3
		MATH211	Calculus II	3
		MATH221	Statistics	3
		MATH310	Calculus III	3
		MATH311	Calculus IV	3
		MATH410	Elem Differential Equations	3

Additional Requirements:

^{*}See the next sheet which includes courses at University of Akron

^{*}Math and Science requirements in major also fulfill core requirements; MATH 155 and MATH 156 are prerequisites for MATH 210.

^{*}Internship completed at either Walsh University or University of Akron, 1-3 credits

Proposed Curriculum for Biology Major at Walsh U to MS Biomedical Engineering

Fall 2nd Year			Credits
4300:201	Statics	UG	3
			<u>-</u>
Spring 2nd Year			
3450:335	Differential Equations at Walsh	UG	3
4600: 203	Dynamics	UG	3
Fall 3rd Year			
4300:202	Mechanics of Solids	UG	3
Spring 3rd Year			_
4800 :400	Biomaterials	UG	3
			=
Fall 4th Year			
4800 :362	Transport Fundamentals for BME	UG	3
4400:307	Basic Electrical Engineering	UG	4
	BME Electives	G	6
Spring 4th Year			13
4600:300	Thermodynamics I at UA	UG	3
4000.300	BME Electives	UG	3
	BME Electives	G	3
	Engineering Electives	UG	3
	Engineering Electives	- 00	12
Fall 5th Year (Th	nesis Option)		
4800:605	Fundamentals of Biomedical Engineering	G	4
4800:606	Physiology for Biomedical Science and Engineering	G	3
4800:600	BME Graduate Colloquium	G	1
4800:699	Master's Thesis	G	3
			11
Spring 5th Year			
4800:611	Biometry	G	3
4800:699	Master's Thesis	G	3
	Approved Electives	G	4
			10

UA Contact:	Dr. Yang Hyun Yun

Fall 5th Year (Non-thesis Option)

4800 :605	Fundamentals of Biomedical Engineering	G	4
4800:606	Physiology for Biomedical Science and Engineering	G	3
4800:600	BME Graduate Colloquium	G	1
	Approved Elective	G	3
			11
Spring 5th Yea	r		
4800:611	Biometry	G	3
	Approved Mathematics/Science	G	3
	Approved Electives	G	4
	Engineering Report	G	2

12

Pre-Engineering (Chemical Engineering) 3+2 Program Bachelor of Science

Major Curriculum Sheet

(General Education Core Requirements Listed Separately)
Walsh University
2022-2023

Student:_			Advisor	
Two boxes appea (Example: [F-YR	ur before each 2] [B+] indica	course listing. The first ates the course was con	st box is for the semester when the course was taken. The second box is for the fin appleted in the fall semester of current year with a grade of $B+$.)	al grade received in that course.
Chemical E		g (Chemist	ry Major with Math Minor)	66 Credit Hours
Semester	Final			
Taken	Grade	Course		Credit Hours
Chemistry				39 Credit Hours
<u> </u>		CHEM 101	Principles of Chemistry I	3
		CHEM 101L	Principles of Chemistry I: Lab	1
		CHEM 102	Principles of Chemistry II	3
		CHEM 102L	Principles of ChemistryII: Lab	1
		CHEM 198	Chem Careers Seminar IA	0.5
		CHEM 199	Chem Careers Seminar IB	0.5
		CHEM 201	Organic Chemistry I	3
		CHEM 201L	Organic Chemistry I: Lab	1
		CHEM 202	Organic Chemistry II	3
		CHEM 202L	Organic Chemistry II: Lab	1
		CHEM 298	Chemistry Seminar IIA	0.5
		CHEM 299	Chemistry Seminar IIB	0.5
		CHEM 303	Modern Analytical Chem	3
		CHEM 303L	Modern Analytical Chem Lab	1
		CHEM 305	Inorganic Chemistry	3
		CHEM 310	Found of Physical Chem	4
		CHEM 415	Integrated Lab Experience I	2
		CHEM 416	Integrated Lab Experience II	2
		CHEM 450	Environmental Chemistry	3
		CHEM 470	Fuel Chemistry	3
Physics	•		·	8 Credit Hours
•		PHYS 201	Principles of Physics I with Calculus	3
		PHYS 101L	Principles of Physics I: Lab	1
		PHYS 202	Principles of Physics II with Calculus	3
		PHYS 102L	Principles of Physics II: Lab	1
Math (minor	.)	1	•	18 Credit Hours
	ĺ	MATH 210A	Calculus I * fulfills core and program requirements	3
		MATH 211	Calculus II	3
		MATH 221	Statistics	3
		MATH 310A	Calculus III	3
		MATH 311A	Calculus IV	3
		MATH 410	Elem Differential Equations	3
	1	1	_	

Additional Requirements: see the next sheet which includes courses at University of Dayton

UP-TO-DATE RECORD

Date				
Credits				

^{*} Math and Science requirements in major also fulfill core requirements; MATH 155 and MATH 156 are prerequisites for MATH 207.

GPA				

Chemical Engineering (Year 4 at University of Dayton)

Semester Taken	Final Grade	Course		Credit Hours
		CME 203	Material and Energy Balances	3
		CME 324	Transport Phenomena I	3
		CME 311	Chemical Engineering Thermodynamics	3
		CME 381	Advanced Computations for Chemical Engineers	3
		CME 306	Chemical Reaction Kinetics and Engineering	3
		CME 365	Separation Processes	3
		CME 507	Advanced Thermodynamics	3
		CME 581	Advanced Chemical Engineering Calculations	3
		CHEM 390	Chemistry Internship (summer after Walsh preferred)	3
			General Education Course Counting for Walsh	3
			General Education Course Counting for Walsh	3
		Total for Sun	nmer, Fall and Spring of Year 4	33

Year 4 at the University of Dayton may start with courses in summer following the Walsh junior year. The summer, fall and spring of year 4 will be at the University of Dayton. Total credits at UD, including summer, fall and spring for year 4 will be 27 credit hours of engineering courses.

The first 3 years at Walsh will include the first page of this curriculum sheet as well as the majority of the general education curriculum. It may require some summer courses to complete this major in the 3 + 2 window. Check with your advisor for details.

At the end of the spring semester in year 4, the BS in Chemistry from Walsh will have been earned and you will graduate from Walsh. You will then need to apply to the UD Master's program (see advisor for details) to complete the 5th year at UD. Once accepted into the UD Master's program, you will complete summer, fall and spring courses at UD (and thesis work if chosen) to finish an MS in Chemical Engineering from UD in the spring of year 5.

During year 4, the Walsh pre-engineering student will have both a Walsh and a UD advisor. Special considerations will be made to work with athletes and honors students.

The exact courses involved in this program are subject to change between 2017-2020 as we optimize this new process. All changes will benefit students enrolled.

Credit Hours: 120+ Main Campus

Any repeated courses will not be included in the total earned hours.

Pre-Engineering (Computer Engineering) 3+2 Program Bachelor of Science

Major Curriculum Sheet (General Education Core Requirements Listed Separately) Walsh University 2022-2023

Student:	Advisor

Two boxes appear before each course listing. The first box is for the semester when the course was taken. The second box is for the final grad e received in that course. (Example: [F-YR] [B+] indicates the course was completed in the fall semester of current year with a grade of B+.)

Computer 1	Engineeri	ng (Compu	iter Programming Major with Math Minor)	62 Credit Hours
Semester	Final			
Taken	Grade	Course		Credit Hours
Computer S	cience			35 Credit Hours
		CS 108	Foundations of Computer Science I	3
		CS 109	Foundations of Computer Science II	3
		CS 111	Intro to Object Oriented Programming I	3
		CS 112	Introduction to Networking	3
		CS 212	Introduction Object Oriented Programming II	3
		CS 220	Discrete Patterns for Comp Science	3
		CS 221	Database Techniques	3
		CS 298	Computer Science Career Seminar I	1
		CS 306	Computer Organization	3
		CS 114	Introduction to Cybersecurity	3
		CS 425	Software Engineering I	3
		CS 426	Software Engineering II	3
		CS 498	Computer Science Career Seminar II	1
Physics				8 Credit Hours
		PHYS 201	Principles of Physics I with Calculus	3
		PHYS 101L	Principles of Physics I: Lab	1
		PHYS 202	Principles of Physics II with Calculus	3
		PHYS 102L	Principles of Physics II: Lab	1
Math (minor	r)	1		18 Credit Hours
		MATH 210A	Calculus I * fulfills core and program requirements	3

MATH 211 Calculus II	3
MATH 310A Calculus III	3
MATH 311A Calculus IV	3
MATH 313 Linear Algebra	3
MATH 410 Elem Differential Equations	3

Additional Requirements: see the next sheet which includes courses at University of Dayton

* Math and Science requirements in major also fulfill core requirements; MATH 155 and MATH 156 are prerequisites for MATH 207.

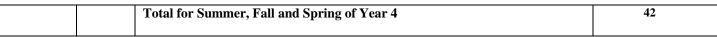
UP-TO-DATE RECORD

Date				
Credits				
GPA				

April 22 BS/MS Pre-Engr (Computer) 3+2/UD

Computer Engineering (Year 4 at University of Dayton)

Semester Taken	Final Grade	Course		Credit Hours
		ECE 201	Circuit Analysis	3
		ECE 201L	Circuit Analysis Lab	1
		ECE 215	Introduction to Digital Systems	3
		ECE 215L	Digital Systems Lab	1
		ECE 203	Introduction to MatLab	1
		ECE 303	Signals an Systems	3
		ECE 340	Engineering Probability and Random Process	3
		ECE 501	Contemporary Digital Design	3
			CPS Core Course or Course from Concentration	3
		CS 385	Computer Engineering Internship (summer after Walsh preferred)	3
		ECE 334	Discrete Signals and Systems	3
		ECE 532	Embedded Systems	3
			CPS Core or Course from Concentration	3
			Course from Concentration	3
			General Education Course Counting for Walsh	3
			General Education Course Counting for Walsh	3



Year 4 at the University of Dayton may start with courses in summer following the Walsh junior year. The summer, fall and spring of year 4 will be at the University of Dayton. Total credits at UD, including summer, fall and spring for year 4 will be 27 credit hours of engineering courses.

The first 3 years at Walsh will include the first page of this curriculum sheet as well as the majority of the general education curriculum. It may require some summer courses to complete this major in the 3 + 2 window. Check with your advisor for details.

At the end of the spring semester in year 4, the BS in Computer Science from Walsh will have been earned and you will graduate from Walsh. You will then need to apply to the UD Master's program (see advisor for details) to complete the 5th year at UD. Once accepted into the UD Master's program, you will complete summer, fall and spring courses at UD (and thesis work if chosen) to finish an MS in Computer Engineering from UD in the spring of year 5.

During year 4, the Walsh pre-engineering student will have both a Walsh and a UD advisor. Special considerations will be made to work with athletes and honors students.

The exact courses involved in this program are subject to change between 2017-2020 as we optimize this new process. All changes will benefit students enrolled.

Credit Hours: 120+ Main Campus

Any repeated courses will not be included in the total earned hours.

April 22 BS/MS Pre-Engr (Computer) 3+2/UD

Pre-Engineering (Materials Engineering) 3+2 Program Bachelor of Science

Main Commission Commission

Major Curriculum Sheet (General Education Core Requirements Listed Separately) Walsh University 2022-2023

Two boxes appear before each course listing. The first box is for the semester when the course was taken. The second box is for the final grad e received in that course.

Advisor ____

1

3

3

3

3

18 Credit Hours

Student:__

Math (minor)

Materials F	Engineerir	ng (Chemist	ry Major with Math Minor)	65 Credit Hour
Semester Taken	Final Grade	Course		Credit Hours
Chemistry				39 Credit Hours
		CHEM 101	Principles of Chemistry I	3
		CHEM 101L	Principles of Chemistry I: Lab	1
		CHEM 102	Principles of Chemistry II	3
		CHEM 102L	Principles of Chemistry II: Lab	1
		CHEM 198	Chem Careers Seminar IA	0.5
		CHEM 199	Chem Careers Seminar IB	0.5
		CHEM 201	Organic Chemistry I	3
		CHEM 201L	Organic Chemistry I: Lab	1
		CHEM 202	Organic Chemistry II	3
		CHEM 202L	Organic Chemistry II: Lab	1
		CHEM 298	Chemistry Seminar IIA	0.5
		CHEM 299	Chemistry Seminar IIB	0.5
		CHEM 303	Modern Analytical Chem	3
		CHEM 303L	Modern Analytical Chem Lab	1
		CHEM 305	Inorganic Chemistry	3
		CHEM 310	Found of Physical Chem	4
		CHEM 415	Integrated Lab Experience I	2
		CHEM 416	Integrated Lab Experience II	2
		CHEM 450	Environmental Chemistry	3
		CHEM 470	Fuel Chemistry	3
hysics		1		8 Credit Hours
		PHYS 201	Principles of Physics I with Calculus	3
		PHYS 101L	Principles of Physics I: Lab	1

Principles of Physics II with Calculus

Calculus I * fulfills core and program requirements

Principles of Physics II: Lab

Elem Differential Equations

Calculus II

Calculus III

Calculus IV

Statistics

PHYS 202

PHYS 102L

MATH 210A

MATH 310A MATH 311A

MATH 410

MATH 211 MATH 221

Additional Requirements: see the next sheet which includes courses at University of Dayton

* Math and Science requirements in major also fulfill core requirements; MATH 155 and MATH 156 are prerequisites for MATH 207.

UP-TO-DATE RECORD

Date				
Credits				
GPA				

Materials Engineering (Year 4 at University of Dayton)

Semester	Final			
Taken	Grade	Course		Credit Hours
		EGR 201	Mechanics	3
		EGR 202	Engineering Thermodynamics	3
		MAT 501	Principles of Materials I (graduate)	3
		MAT 502	Principles of Materials II (graduate)	3
		MAT 504	Techniques of Materials Analysis	3
		MAT 506	Mechanical Behavior of Materials	3
		MAT 509	Polymers	3
		Electives:	6 hours of Engineering Courses	
			Engineering course (graduate)	
			Engineering course (graduate)	
		CHEM 390	Chemistry Internship	3
			General Education Course Counting for Walsh	3
			General Education Course Counting for Walsh	3
		Total for Sum	nmer, Fall and Spring of Year 4	36

Year 4 at the University of Dayton may start with courses in summer following the Walsh junior year. The summer, fall and spring of year 4 will be at the University of Dayton. Total credits at UD, including summer, fall and spring for year 4 will be 25 credit hours of engineering courses.

The first 3 years at Walsh will include the first page of this curriculum sheet as well as the majority of the general education curriculum. It may require some summer courses to complete this major in the 3 + 2 window. Check with your advisor for details.

At the end of the spring semester in year 4, the BS in Chemistry from Walsh will have been earned and you will graduate from Walsh. You will then need to apply to the UD Master's program (see advisor for details) to complete the 5th year at UD. Once accepted into the UD Master's program, you will complete summer, fall and spring courses at UD (and thesis work if chosen) to finish an MS in Materials Engineering from UD in the spring of year 5.

During year 4, the Walsh pre-engineering student will have both a Walsh and a UD advisor. Special considerations will be made to work with athletes and honors students.

The exact courses involved in this program are subject to change between 2017-2020 as we optimize this new process. All changes will benefit students enrolled.

Credit Hours: 120+

Any repeated courses will not be included in the total earned hours.

BACHELOR OF SCIENCE IN HEALTH SCIENCES FOR THE OCCUPATIONAL THERAPY ASSISTANT

OTA to MOT Degree Advancement

Major Curriculum Sheet (General Education Core Requirements Listed Separately) Walsh University – 2022-2023

Stuae	nt:Advisor	
Two b	oxes appear before each course listing. The first box is for the semester when the course was taken. The second box is for the final grade received in that course.	(Example:
[F-YR	$\mathbb{E}[B+]$ indicates the course was completed in the fall semester of current year with a grade of $B+$.)	

B.S. Health Sciences OTA to MOT Degree Advancement -60 transfer credits, 1st year = 30 credits, 2nd year = 30 credit hours first 2 semesters in OT program= 120 credits

STUDENT MUST HAVE COMPLETED A MINIMUM OF 90 CREDIT HOURS BEFORE ADMISSION TO THE MASTER OF OCCUPATIONAL THERAPY PROGRAM IN ORDER TO GRADUATE WITH A BACHELOR OF SCIENCE DEGREE UPON COMPLETION OF FIRST YEAR OF THE MASTER OF OCCUPATIONAL THERAPY PROGRAM.*

year He	ealth Sciences Core	,	30 credit hours
	EXS 263	Personal/Community Health	3
	EXS 385	Biomechanics	3
	ENG 240	Professional Writing	3
	SOC 205	Social and Cultural Diversity	3
	SOC 220	Social Research Methods	3
	SOC 311	Medical Sociology	3
	BSC 320	Ethics and Professional Skills	3
	BSC 221	Statistics for Behavioral Science	3
	PSY 240	Industrial/Organizational Psychology	3
	ODL 200	Introduction to Leadership	3
Year: (OT Coursework/Fi	nal year of Bachelor's in Health Sciences	30 Credit Ho
	OT 502	Foundations of Occupational Therapy	3
	OT 503/503 L	Human Anatomy and Human Anatomy Lab	6
	OT 504	Conditions in Occupational Therapy	2
	OT 506	Task Analysis	2
	OT 508	OT Theory and Frames of Reference	2

	OT 602	OT Evaluation and Assessment Skills	3
	OT 606	Therapeutic Interventions in Pediatrics	4
	OT 608	Biomechanics in Occupational Therapy	3
	OT 610	Neuroscience for the Occupational Therapist	3
	OT 612	Level I Fieldwork A/Seminar	2

^{*}Important Note: 60 credit hours will be transferred from the College or University the student was awarded the Occupational Therapy Assistant degree.

Students who are admitted with an earned associate's degree are eligible for reduced core. Students who have not yet earned an associate's degree will be required to take courses to fulfill the general education requirement.

UP-TO-DATE RECORD

Date				
Credits				
GPA				

3+2 Early Assurance Exercise Science Pre-Occupational Therapy

Bachelor of Science

Major Curriculum Sheet (General Education Core Requirements Listed Separately) Walsh University 2022-2023

tudent:_			Advisor:						
* *		ch course listing. The fi RJ [B+] indicates the co							for the final grade receive 3+.)
Credit Ho	urs (Year	rs 1-3)							
Biology									13 Credit Hours
Semester Taken	ster Final						Credit Hours		
		BIO 200		l Terminolo					1
		BIO 209		ny and Phys					3
		BIO 209 L		y and Phys		.b			1
		BIO 210		y and Phys					3
		BIO 210 L		y and Phys		ab			1
		BIO 309	Human	Physiology	,				4
xercise Sci	ence								22 Credit Hours
		EXS 263		l and Comi		lth			3
		EXS 381		ogy of Exe	cise				3
		EXS 385	Biomec						3
		EXS 464		nd Measure					3
		EXS 474		e Testing a		tion			3
		EXS 484		ts in Exerci	se Science				3
		EXS 494	Internsh	•					3
		EXS 498	Introduc	tion to Res	earch				1
ther Requi	rements								15 Credit Hours
		PSYC 120		es of Psych					3
		PSYC 210		Developme		he Lifespa	1		3
		PSYC 401		nal Psychol					3
		SOC 101	Princip	les of Socio	ology				3
		MATH 221		s (prerequi	site MATH	104)			3
ccupationa	d Therapy	Requirements (4							30 Credit Hours
		OT 503/503L		Anatomy/I					6
		OT 502		tions of Oc					3
		OT 504		ions in Occ	upational T	herapy			2
		OT 506	Task A					~1.11	2
		OT 602		ational The					2
		OT 604		social Aspe			erformance	;	3
	1	OT 606		eutic Interv					3
	1	OT 608		chanics in C			• .		3
	1	OT 610		cience for t			apıst		3
		OT 612	Level I	Fieldwork	A / Semina	ar			2
P-TO-DATE	RECORD							_	
Date									
Credits								1	
GPA								+	

Early Assurance Exercise Science Pre-Athletic Training Track

3+2 Program

Bachelor of Science

Major Curriculum Sheet (General Education Core Requirements Listed Separately) Walsh University 2022-2023

Student: _			Advisor	
			rst box is for the semester when the course w ourse was completed in the fall semester of c	as taken. The second box is for the final grade receive current year with a grade of B+.)
Exercise Sc	ience – 63	Credit Hours	t Walsh ; 35 Credit Hours at YSU	<u>I</u>
Biology				14 Credit Hours
Semester	Final			
Taken	Grade	Course		Credit Hours
	0-1111	BIO 101	Principles of Biology I	3
		BIO 101L	Principles of Biology I Lab	1
		BIO 200	Medical Terminology	2
		BIO 209	Anatomy & Physiology I	3
		BIO 209L	Anatomy & Physiology I Lab	1
		BIO 210	Anatomy & Physiology II	3
		BIO 210L	Anatomy & Physiology II Lab	1
Chemistry		•		4 Credit Hour
		CHEM 109	General, Organic and Biochemistry	3
		CHEM 109L	General, Organic and Biochemistry	
Exercise Scie	ence	•	, ,	26 Credit Hours
		EXS 261	First Aid	2
		EXS 263	Personal and Community Health	3
		EXS 362	Prevention & Care of Athletic Injurio	es 3
		EXS 363	Advanced Athletic Injury Manageme	ent 3
		EXS 381	Physiology of Exercise	3
		EXS 385	Biomechanics (*DM)	3
		EXS 464	Tests and Measurements	3
		EXS 474	Exercise Testing and Prescription	3
		EXS 484	Concepts in Exercise Science (*SL)	3
Other Requi	rements			19 Credit Hour
		NS 207	Nutrition	3
		PSYC 120	Principles of Psychology	3
		MATH 155	Elementary Functions I	3
		MATH 156	Elementary Functions II	3
		MATH 221	Statistics	3
		PHYS 101	Physics I	3
		PHYS 101L	Physics I Lab	1
UP-TO-DATE	RECORD			
Date				
Credits				
GPA				

^{*}Meets major and core curriculum requirement

Athletic Training (Year 4 at Youngstown State University) 35 Credit Hours

MAT 6900	Basic Athletic Training Laboratory	1
MAT 6901	Emergency & Acute Care in Sports Medicine	3
MAT 6910	Clinical Practicum I	1
MAT 5865	Functional Human Gross Anatomy	4
MAT 6915	Evaluation & Management of Lower Extremity Injuries	4
MAT 6920	Therapeutic Modalities	4
MAT 6930	Clinical Practicum II	2
MAT 6950	Evidence-Based Practice/Research	3
MAT 6925	Evaluation & Management of Upper Extremity Injuries	4
MAT 6940	Therapeutic Exercise	4
MAT 6945	General Medical Conditions	3
MAT 6960	Clinical Practicum III	2

Year 4 at Youngstown State University (YSU) will start in the summer following the Walsh junior year. The summer, fall and spring of year 4 will be at YSU. Total credits at YSU, including summer, fall and spring of year 4 will count towards 35 credit hours of exercise science coursework, exercise science electives and core curriculum at Walsh.

The first 3 years at Walsh will include the first page of this curriculum sheet as well as the majority of the general education curriculum. It may require some summer courses to complete this major in the 3+2 window. Check with your advisor for details.

At the end of the spring semester in year 4, the BS in Exercise Science Pre-Athletic Training will have been earned and you will graduate from Walsh. You will then need to apply to the YSU Master's of Athletic Training program (see advisor for details) to complete the 5th year at YSU. Once accepted into the YSU Master's of Athletic Training program, you will complete summer, fall and spring courses at YSU to finish an MS in Athletic Training from YSU in the spring of year 5.

During year 4, the Walsh students in the 3+2 Pre-Athletic Training program will have both a Walsh and YSU advisor. Special considerations will be made to work with honors students.

The exact courses involved in this program are subject to change between _____ and ____. All changes will benefit students enrolled.

Credit Hours: 96 for Major

120+ for Main Campus

Exercise Science Pre-Athletic Training TrackBachelor of Science

Major Curriculum Sheet (General Education Core Requirements Listed Separately) Walsh University 2022-2023

Student: _			Advisor										
			First box is for the semester when the course was taken. The second box is for the course was completed in the fall semester of current year with a grade of $B+$.)										
Exercise Sc	ience – 7	79-80 Credit Hou	<u>rs</u>										
Biology				14 Credit Hours									
Semester	nester Final												
Taken	Grade	004250											
		BIO 101	Principles of Biology I	3									
		BIO 101L	Principles of Biology I Lab	1									
		BIO 200	Medical Terminology	2									
		BIO 209	Anatomy & Physiology I	3									
		BIO 209L	Anatomy & Physiology I Lab	1									
		BIO 210	Anatomy & Physiology II	3									
~-		BIO 210L	Anatomy & Physiology II Lab	1									
Chemistry	T	T		4 Credit Hours									
		CHEM 109	General, Organic, and Biochemistry I (GOBC I)	3									
		CHEM 109L	General, Organic, and Biochemistry I Lab	1									
Exercise Sci	ence	T		37 Credit Hours									
		EXS 261	First Aid	2									
		EXS 262	Foundations of Physical Education, Exercise Science and Sports	3									
		EXS 263	Personal and Community Health	3									
		EXS 264	Organization of PE & Athletics	3									
		EXS 362	Prevention & Care of Athletic Injuries	3									
		EXS 363	Advanced Athletic Injury Management	3									
		EXS 381	Physiology of Exercise	3									
		EXS 385	Biomechanics	3									
		EXS 464	Tests and Measurements	3									
		EXS 474	Exercise Testing and Prescription	3									
		EXS 484	Concepts in Exercise Science	3									
		EXS 494	Internship	3									
		EXS 498-99	Introduction to Research	1-2									
Other Requi	rements			19 Credit Hours									
		MATH 155	Elementary Functions I	3									
		MATH 156	Elementary Functions II	3									
		MATH 221	Statistics	3									
		NS 207	Nutrition	3									
		PHYS 101	Physics I	3									
		PHYS 101L	Physics I Lab	1									
		PSYC 120	Principles of Psychology	3									
Electives (ch	oose 2 fr	om the following)		6 Credit Hours									
		COM 212	Interpersonal Communication	3									
		EXS 364	Sports Psychology	3									
		EXS 365	Sport in American Society	3									
		PHIL 304	Bioethics	3									
		PSYC 210	Human Development Across the Lifespan	3									
		SOC 311	Medical Sociology	3									
UP-TO-DATE	RECORE)											
Date													
Credits													
CDA													

Exercise Science Pre-Occupational Therapy Track

Bachelor of Science

Major Curriculum Sheet (General Education Core Requirements Listed Separately) Walsh University 2022-2023

Student: _			Advisor	
			st box is for the semester when the course was taken. The second box is urse was completed in the fall semester of current year with a grade o	
Exercise S	cience - 82-	83 Credit Hours		
Biology				14 Credit Hours
Semester	Final			
Taken	Grade	Course		Credit Hours
		BIO 200	Medical Terminology	2
		BIO 209	Anatomy & Physiology I	3
		BIO 209L	Anatomy & Physiology I Lab	1
		BIO 210	Anatomy & Physiology II	3
		BIO 210L	Anatomy & Physiology II Lab	1
		BIO 309	Human Physiology	4
Exercise Sci	ience	•		30-31 Credit Hours
		EXS 262	Foundations of Physical Education	3
		EXS 261	First Aid	2
		EXS 264	Organization of PE & Athletics	3
		EXS 362	Prevention & Care of Athletic Injuries	3
		EXS 381	Physiology of Exercise	3
		EXS 385	Biomechanics	3
		EXS 464	Tests and Measurements	3
		EXS 474	Exercise Testing and Prescription	3
		EXS 484	Concepts in Exercise Science	3
		EXS 494	Internship	3
		EXS 498-99	Introduction to Research	1-2
Chemistry	•	•		4 Credit Hours
		CHEM 109	General, Organic, and Biochemistry I (GOBC I)	3
		CHEM 109L	General, Organic, and Biochemistry I Lab	1
O41 D	•	•		20 C 1'4 II
Other Requ	irements	MATH 155		28 Credit Hours
		MATH 155	Elementary Functions I	3
	_	MATH 156	Elementary Functions II	3
		MATH 221	Statistics	3
		NS 207	Nutrition	3
	1		Physics I and Lab	4
	1	PSYC 120	Principles of Psychology	3
	1	PSYC 210	Human Development	3
	_	PSYC 401	Abnormal Psychology	3
El 4° (1	2.6	SOC 101	Principles of Sociology	3
Electives (cl	noose 2 fron	n the following)	B 10.0 5 H 11	6 Credit Hours
		EXS 263	Personal & Community Health	3
	+	EXS 363	Advanced Athletic Injury Management	3
		EXS 364	Sports Psychology	3
	+	EXS 365	Sport in American Society	3
	+	PHIL 304	Bioethics	3
	+	PSYC 251	Physiological Psychology	3
		SOC 311	Medical Sociology	3
UP-TO-DATI	E BECODD			
Date				
Credits				
Creans	1	1		

GPA

Early Assurance Exercise Science Pre-Physical Therapy Bachelor of Science

Major Curriculum Sheet (General Education Core Requirements Listed Separately) Walsh University 2022-2023

Student:_			Advisor:	
			est box is for the semester when the course was taken. The ourse was completed in the fall semester of current year	
				90 Credit Hour
Biology				20 Credit Hour
Semester	Final			
Taken	Grade	Course		Credit Hours
		BIO 101	Principles of Biology I	3
		BIO 101L	Principles of Biology I Lab	1
		BIO 102	Principles of Biology II	3
		BIO 102L	Principles of Biology II Lab	1
		BIO 209	Anatomy & Physiology I	3
		BIO 209L	Anatomy & Physiology I Lab	1
		BIO 210	Anatomy & Physiology II	3
		BIO 210L	Anatomy & Physiology II Lab	1
		BIO 309	Human Physiology	4
Chemistry	•	•		8 Credit Hou
· · · · · · · · · · · · · · · · · · ·		CHEM 101	Principles of Chemistry I	3
		CHEM 101L	Principles of Chemistry I Lab	1
		CHEM 102	Principles of Chemistry II	3
		CHEM 102L	Principles of Chemistry II Lab	1
Exercise Sci	ence	l .	1	19 Credit Hou
2222222222		EXS 263	Personal and Community Health	3
		EXS 381	Physiology of Exercise	3
		EXS 385	Biomechanics	3
		EXS 464	Tests and Measurements	3
		EXS 474	Exercise Testing and Prescription	3
		EXS 484	Concepts in Exercise Science	3
		EXS 498	Introduction to Research	1
Other Requi	irements			23 Credit Hou
ziner requi	lenenes	PSYC 120	Principles of Psychology	3
		PSYC 210	Human Development Across the Lifespan	3
		MATH 155	Elementary Functions I	3
		MATH 156	Elementary Functions II	3
_		MATH 221	Statistics Statistics	3
_		PHYS 101	Physics I	3
		PHYS 101L	Physics I Lab	1
		PHYS 102	Physics II	3
		PHYS 102L	Physics II Lab	1
hysical Th.	erany Reg	uirements (4th Ye	•	20 Credit Hou
nysicai i n	Тару Кеч	PT 503	Human Anatomy	6
		PT 504	Foundations of Neuroscience	4
		PT 506	Foundations of Pharmacology	2
		PT 511	Foundations of Clinical Science	4
		PT 515	Foundations of Biomechanics	4
JP-TO-DATE	ERECORD	111010	2 CONSTRUCTION OF DISTRICTION	
Date	LICORD			
Credits				
GPA				

Exercise Science Pre-Physical Therapy Track

Bachelor of Science

Major Curriculum Sheet (General Education Core Requirements Listed Separately) Walsh University 2022-2023

Student:_					_ Ad	visor			
		course listing. The fift $[B+]$ indicates the G							ne final grade received)
Exercise Se	<u>cience – 87-</u>	88 Credit Hour	<u>s</u>						
Biology									20 Credit Hours
Semester	Final								
Taken	Grade	Course							Credit Hours
		BIO 101	Princip	les of Biolo	gy I				3
		BIO 101L		oles of Biolo					1
		BIO 102		les of Biolo					3
		BIO 102L		oles of Biolo					1
		BIO 209	Anaton	ny & Physic	ology I				3
		BIO 209L	Anaton	ny & Physic	ology I Lab				1
		BIO 210	Anaton	ny & Physic	ology II				3
		BIO 210L		ny & Physic)			1
		BIO 309	Human	Physiology	7				4
Exercise Sci	ience							30	-31 Credit Hours
		EXS 262	Founda	tions of Phy	ysical Educ	ation			3
		EXS 261	First A						2
		EXS 264		zation of PE					3
		EXS 362		tion & Care		Injuries			3
		EXS 381		logy of Exei	rcise				3
		EXS 385	Biomed						3
		EXS 464		nd Measure					3
		EXS 474		se Testing a		tion			3
		EXS 484		ots in Exerci	ise Science				3
		EXS 494	Interns						3
		EXS 498-99	Introdu	ction to Res	search				1-2
Chemistry	-	T							8 Credit Hours
		CHEM 101		oles of Chen					3
		CHEM 101L		oles of Chen)			1
		CHEM 102		oles of Chen		1			3
	1	CHEM 102L	Princip	oles of Chen	nistry II La	ıb			1
Other Requ	irements	1 210 205	37						23 Credit Hours
		NS 207	Nutritio						3
		PSYC 210		Developm		1.C DIII	101)		3
		MATH 155		tary Function					3
		MATH 221			ons II (requ	irea for PH	113 101)		3
		MATH 221 PHYS 101/101	Statistic						3 4
		PHYS 102/102							4
Elastinas (al			L I Hysics	II allu Lau					-
Electives (ci	100se 2 1roi	n the following) EXS 364	Cnorte	Psychology					6 Credit Hours
		EXS 365		n American					3
		PHIL 304	Bioethi		Society				3
	+	PSYC 251		logical Psyc	chology				3
	+	PSYC 401		nal Psychol					3
		SOC 311		al Sociology					3
	1	EXS 363		ced Athletic		nagement			3
IID TO DATE	E DECORD	1	/ 4414		J J 1.14				
UP-TO-DATI Date	E KECUKD								
Credits									
GPA									

Exercise Science Professional Track

Bachelor of Science

Major Curriculum Sheet

(General Education Core Requirements Listed Separately)
Walsh University

2022-2023

Student: _	ent: Advisor							
			rst box is for the semester when the course was taken. The seco course was completed in the fall semester of current year with a					
Exercise Sc	ience - 65	Credit Hours						
Biology				8 Credit Hour				
Semester	Final							
Taken	Grade	Course		Credit Hours				
		BIO 209	Anatomy & Physiology I	3				
		BIO 209L	Anatomy & Physiology I Lab	1				
		BIO 210	Anatomy & Physiology II	3				
		BIO 210L	Anatomy & Physiology II Lab	1				
xercise Scio	ence			38 Credit Hour				
act cipe per		EXS 262	Foundations of Physical Education	3				
		EXS 261	First Aid	2				
		EXS 263	Personal & Community Health	3				
		EXS 264	Organization of PE & Athletics	3				
		EXS 362	Prevention & Care of Athletic Injuries	3				
		EXS 363	Advanced Athletic Injury Management	3				
		EXS 381	Physiology of Exercise	3				
		EXS 385	Biomechanics	3				
		EXS 464	Tests and Measurements	3				
		EXS 474	Exercise Testing and Prescription	3				
		EXS 484	Concepts in Exercise Science	3				
		EXS 494	Internship	6				
hemistry				4 Credit Hour				
memisti y		CHEM 109	General, Organic, and Biochemistry I (GOBC I)	3				
		CHEM 109L	General, Organic, and Biochemistry I Lab	1				
ther Requi	rements	-1	, , ,	9 Credit Hour				
************		NS 207	Nutrition	3				
		PSYC 210	Human Development	3				
		MATH 221	Statistics	3				
14!(-1-	2 C	. 41 C-11		(C 124 II				
iecuves (cn	oose 2 iron	n the following)	Human Physiology	6 Credit Hour				
		BIO 309 BUS 230	Financial/Managerial Accounting	3				
		EXS 364	Sports Psychology	3				
		EXS 365	Sports rsychology Sport in American Society	3				
		EXS 498-99	Introduction to Research	1-2				
		PHIL 304	Bioethics	3				
		PSYC 251	Physiological Psychology	3				
		PSYC 401	Abnormal Psychology	3				
		SOC 311	Medical Sociology	3				
D TO DATE	DECODE	200011		, ,				
P-TO-DATE Date	KECUKD							
Credits								
GPA								

ADOLESCENCE TO YOUNG ADULT (AYA): INTEGRATED LANGUAGE ARTS LICENSURE PROGRAM **Bachelor of Arts**

Major Curriculum Sheet (General Education Core Requirements Listed Separately) Walsh University 2022-2023

Credits **GPA**

Program R	eauirem	ents	66 Total Cro	edit Hou
Semester	Final			Credit
Taken	Grade		Course	Hours edit Hou
Education		EDUC 107	School & Society: An Introduction to Education	3
		EDUC 107	Introduction to Tech. in the Classroom (taken concurrently with EDUC 107)	1
		EDUC 206	Exceptionalities and Multiculturalism in a Global Society* fulfills Diversity and Service Learning requirements and TH1	3
		EDUC 264	Education Psychology * fulfills H2b, DM, TH1, and TH3	3
		EDUC 354	Disciplinary Literacy	3
		EDUC 440	Applied Tech. in the Clinical Experience (taken concurrently with EDUC 468)	1
		EDUC 450	Preclinical: Profession in Practice	3
		EDUC 467	Student Teaching Experience	6
		EDUC 468	Student Teaching Seminar* fulfills DV, CIT, TH1, and program requirements	3
Adolescenc	e to Your	ngAdult Educa	ntion 10 Cre	edit Hou
		EDUC 257	AYA/MCE: Best Practices and Classroom Management	3
		EDUC 320	AYA/MCE: Assessment and Instructional Planning	3
		EDUC 340	Instructional Technology in Practice (taken concurrently with EDUC 345)	1
		EDUC 345	AYA/MCE: Instructional Methods	3
English	T	1		edit Hou
		ENG 200	Race & Gender	3
		ENG 201 ENG 202	Literature of the British Isles I <i>OR</i> Literature of the British Isles II	3
		ENG 203 ENG 204	World Literature I <i>OR</i> World Literature II	3
		ENG 205	United States Literature I	3
		ENG 206	United States Literature II	3
		ENG 220	Introduction to Creative Writing	3
		ENG 230	Literacy, Form, and Function	3
		ENG 315-X	Title: (most meet H1 requirement)	3
		ENG 323	Modern Rhetoric	3
		ENG 330	Adolescent & Young Adult Literature	3

ADOLESCENCE TO YOUNG ADULT (AYA): INTEGRATED SOCIAL STUDIES LICENSURE PROGRAM Bachelor of Arts

Major Curriculum Sheet

(General Education Core Requirements Listed Separately)
Walsh University 2022-2023

Student:						_Advisor			
					nester when the cou semester of current			the final grade received in tha	course.
Program I	Requirem	ents						66 Total Cr	edit Hours
Semester Taken	Final Grade					Course			Credit Hours
Education	Grade					Course		26 Cr	edit Hours
		EDUC 107	Sc	hool & Societ	ty: An Introdu	ction to Educ	ation		3
		EDUC 140	In	troduction to	Tech. in the C	lassroom (tak	en concurrent	ly with EDUC 107)	1
		EDUC 206					Global Society nents and TH		3
		EDUC 264	Ed	lucation Psycl	hology * fulfi	lls H2b, DM,	TH1, and TH	I3	3
		EDUC 354	Di	sciplinary Lit	eracy				3
		EDUC 440	Ap	pplied Tech. ii	n the Clinical	Experience (ta	aken concurre	ntly with EDUC 468)	1
		EDUC 450	Pr	eclinical: Prof	fession in Prac	ctice			3
		EDUC 467	St	udent Teachin	ng Experience				6
		EDUC 468		udent Teachin quirements	ng Seminar* f o	ulfills DV, CI	T, TH 1, and	program	3
Adolescenc	e to Your	ngAdult Educ	catio	n				10 Cr	edit Hours
		EDUC 257	A'	YA/MCE: Be	st Practices ar	d Classroom	Management		3
		EDUC 320	A'	YA/MCE: As:	sessment and	Instructional l	Planning		3
		EDUC 340	In	structional Te	chnology in P	ractice (taken	concurrently	with EDUC 345)	1
		EDUC 345	A'	YA/MCE: Ins	tructional Me	thods			3
Economics	T	T						3 Cr	edit Hours
		ECON 203	Gl	obal Microec	onomics				3
History	ı	**************************************		110:11	1.700			12 – 15 Cr	
		HIST 101		orld Civilizati					3
		HIST 240			f 19 th Century	U.S.			3
		HIST 311		story of Mode					3
		HIST 318					GFA 213 Co	mparative Politics	3
		HIST 335		ne United Stat	tes in the 20 th	Century			3
Governme	nt and Fo	reign Affairs						9 – 12 Cr	edit Hours
		GFA 103		merican Gove					3
		GFA 209			hy: Political a				3
		GFA 213				T 318 The Inc	dustrial Revol	ution in the World	3
~		GFA 301		ternational Po	olitics			2.0	3
Sociology (or Psycho	logy (Select (1 D::4			3 Cro	edit Hours
		SOC 205			ural Diversity				3
		Aain Campus		inciples of Ps	ycnology l earned hour	S.			3
UP-TO-DAT	TE RECO	RD							
Date									
Credits									
GPA									

PROFESSIONAL EDUCATION PROGRAM

□ Bachelor of Arts □ Bachelor of Science

Major Curriculum Sheet (General Education Core Requirements Listed Separately) Walsh University 2022-2023

		current year with a grade of B+.) Professional Education Program			53-55	Total Credit Hours	
Gener	al Progr	am Requirements		Educat (21-23 s	ion and/or sem. Hrs.)	r Content Area Course per Track	
	cation (15 sem. hrs.)		Child	lren/Yout	h Programming Track (23 sem. hrs.)	
Sem.	Final	Commo	Cr.	Sem.	Final	Commo	Cr.
Taken	Grade	Course EDUC 107 School & Society: An	Hrs.	Taken	Grade	Course	Hrs
		Introduction to Education	3			EDUC 210 Intro to P-5 Elem Educ	3
		EDUC 140 Intro to Tech in the Classroom	1			EDUC 211 Child Dev. – Birth to Grade 5	3
						2 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	
		EDUC 206 Exceptionalities and Multiculturalism in a Global Society	3			EDUC 250 Dev. Language/ Literacy	3
		EDUC 264 Educational Psychology *				ISE 346 Functional Academic/Life Skills for	
		fulfills H2B, DM, TH1, and TH3	3			Students with Special Needs	3
		EDUC 340 Instructional Tech in Practice	1			EDUC 313 P-5 Elem Educ Lang Art/Soc St.	
		EDUC 440 Applied Tech in Clinical Exp	1			Methods	3
		EDUC 460 Internship * fulfills Core	2			EDUC 315 P-5 Elem Educ Math/Science	_
		(Tier II – H3)	3			Methods	3
						ISE 245 Family, Schools, Community	2
Educ	cation o	r Intervention Specialist (3 sem. H	rs.)			EXS 262 Foundations of Ex. Sci & Sports	3
		ISE 243 Positive Learning Environments	2	Cl. b	-1 C-14	-1 T1- (21 1)	
		OR EDUC 257 AYA/MCE Best Prac	3	Globa	ai-Cuitur	al Track (21 sem. hrs.) GFA 209 World Regional Geography	3
		Classrm Mgt	3			SOC 205 Social/Cultural Diversity	3
		Classiff Wigt				ECON 205 Intro to Economics	3
Com	munica	tion (3 sem. Hrs.)				PSYC 307 Cross-Cultural Psych	3
0 0222		COM 212 Interpersonal Communication	3			PEAC 201 Intro to Peace Studies	3
I		. <u>F</u>				GFA 213 Comparative Politics	3
Engl	ish (6 se	em. Hrs.)				COM 305 Intercultural Comm.	3
	`	ENG 240 Professional Writing	3		l	COM 303 Intercutaria Comm.	
				Inter	disciplina	ry Track (21-23 sem. hrs.) Courses iden	tified
		ENG 342 Grant Writing	3	per str	udent's ch	osen discipline(s)/career goals	
Exer	cise Sci	ence (5 sem. Hrs.)					
		EXS 261 First Aid	2				
		EWG AGA D	_				
		EXS 263 Personal/Comm Health *Fulfills Core (Tier II – H1)	3				
		Tuitins Cole (Tiel II – III)	J				
					-		-

Credit Hours: 120+ Main Campus

ADOLESCENCE TO YOUNG ADULT (AYA): INTEGRATED MATHEMATICS LICENSURE PROGRAM Bachelor of Science in Education

Major Curriculum Sheet (General Education Core Requirements Listed Separately) Walsh University 2022-2023

Student:	_Advisor
Two boxes appear before each course listing. The first box is for the semester when the course	urse was taken. The second box is for the final grade received in that course.
(Example: [F-YR] [B+] indicates the course was completed in the fall semester of curren	t year with a grade of B+.)

Program Requirements			66 Total Cre	dit Hours		
Semester Final Taken Grade			Course	Credit Hours		
Education	Grade		26 Cre			
		EDUC 107	School & Society: An Introduction to Education	3		
		EDUC 140	Introduction to Tech. in the Classroom (taken concurrently with EDUC 107)	1		
		EDUC 206	Exceptionalities and Multiculturalism in a Global Society* fulfills Diversity and Service Learning requirements and TH1	3		
		EDUC 264	Education Psychology * fulfills H2b, DM, TH1, and TH3	3		
		EDUC 354	Disciplinary Literacy	3		
		EDUC 440	Applied Tech. in the Clinical Experience (taken concurrently with EDUC 468)	1		
		EDUC 450	Preclinical: Profession in Practice	3		
		EDUC 467	Student Teaching Experience	6		
		EDUC 468	Student Teaching Seminar* fulfills core DV, CIT, TH1 and program requirements	3		
Adolescenc	e to Your	ngAdult Educa	ation 10 Cre	edit Hour		
		EDUC 257	AYA/MCE: Best Practices and Classroom Management	3		
		EDUC 320	AYA/MCE: Assessment and Instructional Planning	3		
		EDUC 340	Instructional Technology in Practice (taken concurrently with EDUC 345)	1		
		EDUC 345	AYA/MCE: Instructional Methods	3		
Mathemati	cs		30 Cro	edit Hour		
		MATH 110	Mathematics in the World (Computation Mathematics)	3		
		MATH 155	Elementary Functions I	3		
		MATH 156	Elementary Functions II	3		
		MATH 160	Euclidean Geometry	3		
		MATH 210	Calculus I	3		
		MATH 211	Calculus II	3		
		MATH 221	Statistics	3		
		MATH 230	Discrete Patterns	3		
		MATH 313	Linear Algebra I	3		
		MATH 402	Introduction to Modern Geometry	3		

Credit Hours: 120+ Main Campus

Any repeated courses will not be included in the total earned hours.

UP-TO-DATE RECORD

Date				
Credits				
GPA				

ADOLESCENCE TO YOUNG ADULT (AYA): INTEGRATED SCIENCE LICENSURE PROGRAM Bachelor of Science in Education

Major Curriculum Sheet

(General Education Core Requirements Listed Separately) Walsh University 2022-2023

Student:				Advisor	
				ox is for the semester when the course was taken. The second box is for the final grade received in that e ted in the fall semester of current year with a grade of $B+$.)	course.
Program I	Requirem	ents		86 - 87 Total Cre	edit Hours
Semester Taken	Final Grade			Course	Credit Hours
Education	Grade				edit Hours
		EDUC 107	Scho	ool & Society: An Introduction to Education	3
		EDUC 140		duction to Tech. in the Classroom (taken concurrently with EDUC 107)	1
		EDUC 206	Exce	eptionalities and Multiculturalism in a Global Society* fulfills ersity and Service Learning requirements and TH1	3
		EDUC 264	Educ	cation Psychology * fulfills H2b, DM, TH1, and TH3	3
		EDUC 354	Disc	iplinary Literacy	3
		EDUC 440	App.	lied Tech. in the Clinical Experience (taken concurrently with EDUC 468)	1
		EDUC 450		linical: Profession in Practice	3
		EDUC 467	Stud	ent Teaching Experience	6
		EDUC 468		ent Teaching Seminar* fulfills core DV, CIT, TH1 and	
				gram requirements	3
Adolescend	e to Your	ngAdult Educ			edit Hours
		EDUC 257		A/MCE: Best Practices and Classroom Management	3
		EDUC 320		A/MCE: Assessment and Instructional Planning	3
		EDUC 340		uctional Technology in Practice (taken concurrently with EDUC 345)	1
		EDUC 345	AYA	A/MCE: Instructional Methods	3
Biology	1	1			edit Hours
		BIO 101/101		Principles of Biology I	4
		BIO 102/102		Principles of Biology II	4
		BIO 209/209	PL	Anatomy & Physiology I	4
		BIO 305		Botany	4
		BIO 314		General Ecology	3
Chemistry	1	1		12 Cre	edit Hours
		CHEM 101/	101L	Principles of Chemistry I	4
		CHEM 102/	102L	Principles of Chemistry II	4
		CHEM 201/	201L	Organic Chemistry I	4
Physics	*			8 Cre	dit Hours
		PHYS 101/1	01L	Principles of Physics I	4
		PHYS 102/1	02L	Principles of Physics II	4
Natural Sc	ience			6 Cre	edit Hours
		NS 105		Introduction to Geology	3
		NS 210		Astronomy and Planetary Science	3
Mathemat	ics				dit Hours
		MATH 155		Elementary Functions I (meets Physics prerequisites)	3
		MATH 156		Elementary Functions II (meets Physics prerequisites)	3
	1	1		OR	T
	1	MATH 207		Calculus I (meets Physics prerequisites)	5

Credit Hours: 120+ Main Campus

Any repeated courses will not be included in the total earned hours.

MIDDLE CHILDHOOD EDUCATION LICENSURE PROGRAM

☐ Bachelor of Science

\square Bachelor of Arts

Major Curriculum Sheet (General Education Core Requirements Listed Separately) Walsh University 2022-2023

Student:			mi 0 1		· · ·	Adviso				
		h course listing. cates the course v					en. The second box is for grade of B+.)	r the final grade	received in that	course.
Program I	Requirem	ents						81 - 80	6 Total Cre	edit Hour
Semester Taken	Final Grade					Course				Credit Hours
Education	•	T							23 Cre	edit Hour
		EDUC 107		ool & Socie	ty: An Intr	oduction to	Education			3
		EDUC 140					(taken concurren		UC 107)	1
		EDUC 206					in a Global Societ virements and TI			3
		EDUC 264	Educ	cation Psycl	hology * fu	lfills H2b, I	Om, TH1, and TI	I 3		3
		EDUC 440) App	lied Tech. in	n the Clini	cal Experier	ce (taken concurr	ently with E	DUC 468)	1
		EDUC 450) Prec	linical: Prot	fession in I	Practice				3
		EDUC 467	' Stud	ent Teachin	ng Experier	nce				6
		EDUC 468		ent Teachin gram requi		* fulfills co	re DV, CIT, TH1	and		3
Literacy	•	•							12 Cre	edit Hour
		EDUC 252	2 Princ	ciples and P	ractices of	Teaching Pl	honemic Awarene	ss and Phon	ics	3
		EDUC 351	Meth	nods of Tea	ching Dev	elopmental l	Literacy			3
		EDUC 353	Liter	racy Assess	ment and I	ntervention				3
		EDUC 354	Disc	iplinary Lit	eracy					3
Middle Ch	ildhood E								10 Cre	edit Hour
		EDUC 257	AYA	A/MCE: Be	st Practices	s and Classr	oom Management			3
		EDUC 320) AYA	A/MCE: As	sessment a	nd Instruction	onal Planning			3
		EDUC 340) Instr	ructional Te	chnology i	n Practice (taken concurrently	with EDU	C 345)	1
		EDUC 345	6 AYA	A/MCE: Ins	tructional	Methods				3
Concentra	tion Requ	irements: S	elect TV	VO of the f	collowing a	reas of con	centration:	1		
Language A	rts - 18 Cr	edit Hrs N	Iathemat	tics - 18 Cred	lit Hrs	Science	- 20 Credit Hrs	Social S	Studies - 21 C	redit Hrs
	ENG 2	200-2 (3)		MATH	108 (3)		BIO 101/101L (4)	HIST	Γ 101 (3)
	ENG 2	206 (3)		MATH	110 (3)		BIO 102/102L (4)	HIST	Γ 102 (3)
	ENG 2	220 (3)		MATH	155 (3)		NS 104 (3)		HIST	Γ 103 (3)
	ENG 2	230 (3)		MATH	156 (3)		NS 105 (3)		HIST	Γ 104 (3)
	ENG 3	330 (3)		MATH	160 (3)		NS 210 (3)		GFA	. 103 (3)
	ENG 3	315-X(3)		MATH	221 (3)		BIO 314 (3)		GFA	209 (3)
									ECO	N 203 (3)
	ed courses	Main Campu will not be i		in the total	l earned ho	ours.				
Date	KECO	<u> </u>								
Credits										
GPA										
JIA	1	1	J		1			1	I	

INTERVENTION SPECIALIST (Mild/Moderate Intervention)

Licensure Program Bachelor of Science in Education Major

Curriculum Sheet

(General Education Core Requirements Listed Separately)
Walsh University
2022-2023

			Advisor	
wo boxes appea Example: [F-YR	r before each] [B+] indica	course listing. The fi tes the course was co	rst box is for the semester when the course was taken. The second box is for the final ampleted in the fall semester of current year with a grade of $B+$.)	grade received in that cou
			tervention Licensure Program	63 Credit Hours
Semester	Final			
Taken	Grade	Course		35 Credit Hours
		EDUC 107	School & Society: An Introduction to Education	3
		EDUC 140	Introduction to Technology in the Classroom (taken concurrently with EDUC 107)	1
		EDUC 206	Exceptionalities and Multiculturalism in a Global Society* fulfills Diversity and Service Learning requirements and TH1	3
		EDUC 250	Foundations of Literacy	3
		EDUC 252	Principles and Practices of Teaching Phonemic Awareness and Phonics	3
		EDUC 264	Education Psychology *Fulfills H2b, DM, TH1, and TH3	3
		EDUC 351	Methods of Teaching Developmental Literacy	3
		EDUC 353	Literacy Assessment and Intervention	3
		EDUC 440	Applied Technology in the Clinical Experience (taken concurrently with EDUC 468)	1
		EDUC 450	Preclinical: Profession in Practice	3
		EDUC 467	Student Teaching Experience	6
		EDUC 468	Student Teaching Seminar* fulfills core DV, CIT, TH1, and program requirements	3
tervention S	nacialist Fd	ucation	r- ·8- ···- · · · · · · · · · · · · · · ·	19 Credit Hours
ici vention 5		ISE 243	Positive Learning Environments	3
		ISE 245	Families, Schools & Communities	2
		ISE 340	Augmentative/Assistive Technologies	2
		ISE 342	Assessment & Planning: IS	3
		ISE 345	Transitions: Planning & Intervention	2
		ISE 348	Teaching Language Arts/Social Studies for Students with Special	3
	1		Needs	
		ISE 349	Needs Teaching Math/Science for Students with Special Needs	3
			Teaching Math/Science for Students with Special Needs	3
lditional Rec	quirements	ISE 349 EDUC 340		1
lditional Rec	quirements		Teaching Math/Science for Students with Special Needs Instructional Technology in Practice (taken concurrently with ISE 349) World Geography: Political & Economic* fulfills core (Tier I) and	3 1 9 Credit Hours 3
lditional Rec	quirements	EDUC 340	Teaching Math/Science for Students with Special Needs Instructional Technology in Practice (taken concurrently with ISE 349)	9 Credit Hours

Credit Hours: 120+ Main Campus

Any repeated courses will not be included in the total earned hours.

INTERVENTION SPECIALIST (Moderate/Intensive Intervention)

Licensure Program Bachelor of Science in Education Major

Curriculum Sheet

Student:_____Advisor___

(General Education Core Requirements Listed Separately)
Walsh University
2022-2023

Intervention S	Specialist Mo	derate/Intensive	Intervention Licensure Program	66 Credit Hours
Education	•		e e e e e e e e e e e e e e e e e e e	
Semester	Final			
Taken	Grade	Course		35 Credit Hours
		EDUC 107	School & Society: An Introduction to Education	3
		EDUC 140	Introduction to Technology in the Classroom (taken concurrently with EDUC 107)	1
			Exceptionalities and Multiculturalism in a Global Society* fulfills	3
		EDUC 206	Diversity and Service Learning requirements and TH1	
		EDUC 250	Foundations of Literacy	3
		EDUC 252	Principles and Practices of Teaching Phonemic Awareness and Phonics	3
		EDUC 264	Educational Psychology *Fulfills H2b, DM, TH1 and TH3	3
		EDUC 351	Methods of Teaching Developmental Literacy	3
		EDUC 353	Literacy Assessment and Intervention	3
		EDUC 440	Applied Technology in the Clinical Experience (taken concurrently with EDUC 468)	1
		EDUC 450	Preclinical: Profession in Practice	3
		EDUC 467	Student Teaching Experience	6
		EDUC 468	Student Teaching Seminar* fulfills core DV, CIT, TH1, and program requirements	3
ntervention S	pecialist Ed	ucation		22 Credit Hours
		ISE 243	Positive Learning Environments	3
		ISE 243 ISE 245	Positive Learning Environments Families, Schools & Communities	3 2
		ISE 245	Families, Schools & Communities Augmentative/Assistive Technologies Assessment & Planning: IS	2
		ISE 245 ISE 340	Families, Schools & Communities Augmentative/Assistive Technologies Assessment & Planning: IS	2 2
		ISE 245 ISE 340 ISE 342	Families, Schools & Communities Augmentative/Assistive Technologies Assessment & Planning: IS Curriculum/Intervention Strategies	2 2 3
		ISE 245 ISE 340 ISE 342 ISE 344	Families, Schools & Communities Augmentative/Assistive Technologies Assessment & Planning: IS	2 2 3 3
		ISE 245 ISE 340 ISE 342 ISE 344 ISE 345 ISE 346	Families, Schools & Communities Augmentative/Assistive Technologies Assessment & Planning: IS Curriculum/Intervention Strategies Transitions: Planning & Intervention Functional Academic/Life Skills for Students with Special Needs	2 2 3 3 2 2 3
		ISE 245 ISE 340 ISE 342 ISE 344 ISE 345 ISE 346 ISE 347	Families, Schools & Communities Augmentative/Assistive Technologies Assessment & Planning: IS Curriculum/Intervention Strategies Transitions: Planning & Intervention Functional Academic/Life Skills for Students with Special Needs Sensory/Motor/Health Intervention Strategies	2 2 3 3 2
Additional Re	quirements	ISE 245 ISE 340 ISE 342 ISE 344 ISE 345 ISE 346	Families, Schools & Communities Augmentative/Assistive Technologies Assessment & Planning: IS Curriculum/Intervention Strategies Transitions: Planning & Intervention Functional Academic/Life Skills for Students with Special Needs	2 2 3 3 2 3 3 1
Additional Re	quirements	ISE 245 ISE 340 ISE 342 ISE 344 ISE 345 ISE 346 ISE 347	Families, Schools & Communities Augmentative/Assistive Technologies Assessment & Planning: IS Curriculum/Intervention Strategies Transitions: Planning & Intervention Functional Academic/Life Skills for Students with Special Needs Sensory/Motor/Health Intervention Strategies Instructional Technology in Practice (taken concurrently with ISE 346) World Geography: Political & Economic* fulfills core (Tier I) and	2 2 3 3 2 2 3 3
Additional Re	quirements	ISE 245 ISE 340 ISE 342 ISE 344 ISE 345 ISE 346 ISE 347 EDUC 340	Families, Schools & Communities Augmentative/Assistive Technologies Assessment & Planning: IS Curriculum/Intervention Strategies Transitions: Planning & Intervention Functional Academic/Life Skills for Students with Special Needs Sensory/Motor/Health Intervention Strategies Instructional Technology in Practice (taken concurrently with ISE 346)	2 2 3 3 2 3 3 1 9 Credit Hours

Credit Hours: 120+ Main Campus

Any repeated courses will not be included in the total earned hours.

ELEMENTARY EDUCATION P-5 LICENSURE PROGRAM (P-5)

Bachelor of Science in Education

Major Curriculum Sheet (General Education Core Requirements Listed Separately) Walsh University 2022-2023

Two boxes appear before each course listing. The first box is for the semester when the course was taken. The second box is for the final grade received in that course.

_Advisor ___

Education-co	ore, 12 credit	of reading, pre a	nd clinical practice coursework	8 Semester Hours
Semester Taken	Final Grade	Course		Credit Hours
		EDUC 107	School & Society: An Introduction to Education	3
		EDUC 140	Introduction to Technology in the Classroom (taken concurrently with EDUC 107)	1
		EDUC 206	Exceptionalities and Multiculturalism in a Global Society *fulfills Diversity and Service Learning requirements and TH1	3
		EDUC 210	Introduction to P-5 Elementary Education	3
		EDUC 211	Child Development Birth to Grade 5	3
		EDUC 250	Foundation of Literacy	3
		EDUC 252	Principles and Practices of Teaching Phonemic Awareness and Phonics	3
		EDUC 264	Educational Psychology fulfills H2b, DM, TH1, and TH3	3
		EDUC 313	P-5 Elementary Education Language Arts/Social Studies Methods	3
		EDUC 315	P-5 Elementary Education Math/Science Methods	3
		EDUC 340	Instructional Technology in Practice (taken concurrently with ECE 315)	1
		EDUC 351	Methods of Teaching Developmental Literacy	3

 program requirements

 Intervention Specialist Education
 8 Semester Hours

 ISE 243
 Positive Learning Environments
 3

 ISE 245
 Family, Schools & Community
 2

 ISE 341
 Elementary Education Assessment & Planning
 3

Literacy Assessment and Intervention

P-5 Preclinical: Profession In Practice

Student Teaching Experience

Applied Technology in the Clinical Experience

(taken concurrently with EDUC 468)

Student Teaching Seminar *fulfills core DV, CIT, TH1, and

 Mathematics

 MATH 107
 Mathematics I for Educators
 *fulfills core and program requirements
 3

 Social Sciences
 3 Semester Hours

 GFA 209
 World Regional Geography
 *fulfills major and core requirements
 3

Credit Hours: 120+ Main Campus

Student:__

Any repeated courses will not be included in the total earned hours.

EDUC 353

EDUC 450

EDUC 440

EDUC 467

EDUC 468

3

3

1

6

3

P-5 ELEMENTARY EDUCATION/P-5 INTERVENTION SPECIALIST

(DUAL LICENSURE)

Bachelor of Science in Education

Major Curriculum Sheet (General Education Core Requirements Listed Separately) Walsh University 2022-2023

Two boxes appear before each course listing. The first box is for the semester when the course was taken. The second box is for the final grade received in that course. (Example: [F-YR] [B+] indicates the course was completed in the fall semester of current year with a grade of B+.)

P-5 ELEMENTARY EDUCATION/P-5 INTERVENTION SPECIALIST MAJOR

Education-core, 12 credits of reading, pre and clinical practice coursework

73 TOTAL CREDIT HOURS 48 Semester Hours

Semester Taken	Final Grade	Course		Credit Hour
		EDUC 107	School & Society: An Introduction to Education	3
		EDUC 140	Introduction to Technology in the Classroom (taken concurrently with EDUC 107)	1
		EDUC 206	Exceptionalities and Multiculturalism in a Global Society *fulfills Diversity and Service Learning requirements and TH1	3
		EDUC 210	Introduction to P-5 Elementary Education	3
		EDUC 211	Child Development Birth to Grade 5	3
		EDUC 250	Foundation of Literacy	3
		EDUC 252	Principles and Practices of Teaching Phonemic Awareness and Phonics	3
		EDUC 264	Educational Psychology *Fulfills H2b, DM, TH1 and TH3	3
		EDUC 313	P-5 Elementary Education Language Arts/Social Studies Methods	3
		EDUC 315	P-5 Elementary Education Math/Science Methods	3
		EDUC 340	Instructional Technology in Practice (taken concurrently with ECE 315)	1
		EDUC 351	Methods of Teaching Developmental Literacy	3
		EDUC 353	Literacy Assessment and Intervention	3
		EDUC 450	Preclinical: Profession in Practice	3
		EDUC 440	Applied Technology in the Clinical Experience (taken concurrently with EDUC 468)	1
		EDUC 467	Student Teaching Experience	6
		EDUC 468	Student Teaching Seminar *fulfills core DV, CIT, TH1 and program requirements	3
tervention	Specialist Ed			mester Hours
		ISE 243	Positive Learning Environments	3
		ISE 245	Family, Schools & Community	2
		ISE 340	Augmentative/Assistive Technologies	2
		ISE 341	Elementary Education Assessment & Planning	3
		ISE 347	Sensory/Motor/Health Intervention Strategies	3
		ISE 319	P-5 IS: Curriculum/Intervention Strategies	3
		ISE 346	Functional Life Skills for Students with Special Needs	3
Lathematics	1			nester Hours
		MATH 107	Mathematics I for Educators *fulfills core and program requirements	3
cial Science	es	GE 4 200		nester Hours
		GFA 209	World Regional Geography *fulfills major and core requirements	3
P-TO-DATE I	RECORD	<u> </u>		
Date				

Credit Hours: 120+ Main Campus

GPA

Any repeated courses will not be included in the total earned hours.

BACHELOR OF SCIENCE IN NURSING (Four Year)

Major Curriculum Sheet (General Education Core Requirements Listed Separately) Walsh University 2022-2023

Student: _	ident:Advisor:							
			e first box is for the semester when the course is taken. The second box adicates the course was completed in the fall semester of current year with					
Nursing Re	eguireme	nts	54	Credit Hours				
Semester Taken	T-		Course Requirements					
T WATER	- GIMUC	NURS 220PL	Theoretical Foundation for Nursing Practice *H1 – fulfills Heritage Series & program requirements					
		NURS 230PL	Health Assessment and Promotion for Nursing Practice *fulfills Diversity & program requirements	4				
		NURS 240PL	Clinical Pharmacology and Nursing Management	3				
		NURS 310PL	Foundations of Nursing with the Older Adult	5				
		NURS 320PL	Nursing to Promote Mental Health	4				
		NURS 330PL	Nursing with Acutely Ill Adult I	4				
		NURS 335PL	Nursing with Acutely Ill Adult II	4				
	4							
		NURS 410PL	S 410PL Nursing Research					
		NURS 420PL	Population Focused Nursing *fulfills Diversity, Service	4				
			Learning & program requirements					
		NURS 425PL	Nursing with Families II *fulfills Service Learning & program requirements	4				
NURS 430PL Nursing Leadership								
NURS 440PL Nursing with Critically III Adult								
	NURS 450PL Nursing Capstone							
Additional	Require	ments		Credit Hours				
		BIO 206	Microbiology (lab science)	4				
		BIO 209	Anatomy & Physiology I (lab science)	4				
		BIO 210	Anatomy & Physiology II (lab science)	4				
		BIO 290	Pathophysiology	3				
		CHEM 120	Fundamentals of Clinical Chemistry	4				
			*fulfills Tier 1 & program requirements					
		MATH 221	Statistics	3				
		NS 207	Nutrition	3				
		PYSCH 210	Human Development *fulfills Tier 1 & program requirements	3				
		PHIL 304	Bioethics *H3 – fulfills Heritage Series & program requirements	3				
Electives		<u> </u>	1 18 11 14 14 14 14 14 14 14 14 14 14 14 14	Credit Hours				
CREDIT F	IOURS 1	20+ Main Can	ipus	I				
UP-TO-DAT	ΓΕ RECORI	D						
Date								
Credits								
GPA		1						

BACHELOR OF SCIENCE IN NURSING

Fast Track Program

Major Curriculum Sheet
(General Education Core Requirements Listed Separately)
Walsh University 2022-2023

Student: _	tudent: Advisor:							
		ach course listing. Th mple: [F-YR] [B+] in						
Nursing Re	eguireme	ents					54 Cr	edit Hour
Semester Taken				Course Re	quirements	3		Credit Hours
		NURS 220PL Theoretical Foundation for Nursing Practice *H1 – fulfills Heritage Series & program requirements						
		NURS 230PL	Health As	sessment and		or Nursing Pr		4
		NURS 240PL				Management	-	3
		NURS 310PL			g with the Ol			5
		NURS 320PL	Nursing to	Promote Mo	ental Health			4
		NURS 330PL	Nursing w	ith Acutely I	ll Adult I			4
		NURS 335PL	Nursing w	ith Acutely I	ll Adult II			4
		NURS 340PL	Nursing w	ith Families	I			4
NURS 410PL Nursing Research							3	
		NURS 420PL	Population	n Focused Nu	ırsing *fulfil l	ls Diversity, S	Service	4
			Learning	& program	requiremen	ts		
		NURS 425PL		rith Families ervice Lear i		ram requiren	nents	4
		NURS 430PL	Nursing L	eadership				5
		NURS 440PL	Nursing w	ith Critically	Ill Adult			5
		NURS 450PL	Nursing C	apstone				2
Additional	Require	ments					31 Cr	edit Hour
	_	BIO 206	Microbiol	ogy (lab scie	nce)			4
		BIO 209	Anatomy	& Physiolog	y I (lab sciend	ce)		4
		BIO 210	Anatomy	& Physiolog	y II (lab scier	nce)		4
		BIO 290	Pathophys	iology				3
		CHEM 120			cal Chemistry gram require			4
		MATH 221	Statistics					3
		NS 207	Nutrition					3
		PYSCH 210		evelopment ier 1 & prog	gram require	ements		3
		PHIL 304	Bioethics *H3 – ful	fills Heritag	e Series & pr	rogram requi	irements	3
Digital Car	npus Coi	re Requiremen	ts (If transfe	erring less tha	n 60 credit hoi	urs)	Cr	edit Hour
		Philosophy/The	eology (Incl	uding one Th	eology at a 2	200 level or hi	gher)	12
		English (Comp	etency at 10	2 level)				9
		Foreign Langu	age/Art/Mus	sic				9
		Social Sciences	s/Economics	s/History				12
		Mathematics/S						6
CREDIT H UP-TO-DATE		20+ Main Can	npus					
Date								
Credits GPA								
UPA	1	1			l	1		1

BSN Pre-Requisites Byers School of Nursing

Curriculum Sheet Walsh University 2022-2023

Student:	Advisor:	
Admission to Nursing GPA:		
Two boxes appear before each course listing. The first box is for received in that course. (Example: F-YR B+ indicates the course.)		

Pre-Requisite/Nursing Requirements

15 Credit Hours

Admission to the nursing program is a two-step process. Applicants must first be admitted to Walsh University as Pre-Nursing students. In order to progress into the baccalaureate nursing program, the student must complete three science courses (including labs) and a nursing theory course. Students who achieve a cumulative grade point average of 2.75 or higher in these courses will be admitted into the nursing major.

Semester Taken	Final Grade	Course Requirements			
		BIO 209	Anatomy & Physiology I	3	
		BIO 209L	Anatomy & Physiology I Lab	1	
		BIO 210	Anatomy & Physiology II	3	
		BIO 210L	Anatomy & Physiology II Lab	1	
		CHEM 120	Fundamentals of Clinical Chemistry	4	
		NURS 220PL	Theoretical Foundations of Nursing Practice	3	
			Total Hours	15	

Students must receive a grade of C or higher in each of the above listed courses with a cumulative grade point average for these courses of a 2.75 or higher.

A	4.0
A-	3.7
B+	3.3
В	3.0
B-	2.7
C+	2.3
С	2.0

Grade received multiplied by # of credits = quality points (Example: B received for 3 credit class: $3 \times 3 = 9$)

Certificate of Applied Research Curriculum Sheet

2022-2023

Walsh University

Student:	t: Advisor								
Two boxes appe	ar before each	nent and For a course listing. The tes the course was	e first box is	s for the semest	er when the cou	rse was taken.	The second box		ciology l grade received in that cour
	, ₁ ,		T	, , , , , , , , , , , , , , , , , , ,	<u>y</u>				21 Credit Hours
Semester	Final								
Taken	Grade	Course							
Soundation	n:								3 Credit Hours
		BUS 106	Electro	onic Spread	sheet Appli	cations			3
ntroductio	n to Resea	arch: Pick one	course f	rom major					3 Credit Hours
		BUS 364	Resear	ch Methods	s and Desig	n			3
		GFA 214	Introdu	iction to Re	esearch				3
		SOC 220	Social	Research M	1ethods				3
esearch M	lethods/St	atistics: Pick	one cours	se from majo	r				3 Credit Hours
		BSC 221			vioral Scie	nces			3
		BUS 232	FD:Inf	ormation A	nalysis (pro	e-requisite	BUS 106)		3
		GFA 215			s in Politica				3
esearch in	Major:	Pick two course	es from me	ajor					6 Credit Hours
		BUS 311			ch (pre-requ	iisites)			3
		BUS 417		ions Manag		,			3
		GFA 301		bal Politics					
		GFA 401	Poverty	& Prospei	rity in the D	eveloping'	World		3
		GFA 403			art and Con				3
		GFA 405			ghts and Li				3
		GFA 409			Political E				3
		GFA 411		ublic Admir					3
		GFA 415	TH1:In	ternational	Law				3
		PSYC 321		mental Psyc					3
		PSYC 460		Research P					3
		SOC 305	Crimin						3
		SOC 309	Correct						3
		SOC 311		l Sociology	V				3
		SOC 314		ogy of Agin					3
		Junior Rese			<u>U</u>				
he Junior F	Research Pr				rse that is tal	ken in a stud	lent's iunior	vear in thei	r major. If a course doe
									urse to be used for
search in th	e major req	uirement.		•	•				
pplied Res	search:**	Pick 2 Cours	es						6 Credit Hours
		BUS 232	FD:	Informatio	n Analysis	(pre-requis	ite BUS 10	6)	3
		CARP 300		olied Resea		- •			3
		CARP 400		olied Resea					3
Students w P-TO-DATE R		research assista				er approved	research pro	ojects.	•
P-10-DATE R	ECORD								7
Credits									\dashv
GPA GPA									_
)1 /\text{\(\text{\Color 1}\)				I	1	I	1	1	1

Division of Math & Sciences Cybersecurity Certificate Walsh University 2022-2023

Student	Advisor	
Major		

Certificate of Cybersecurity

16 Total Credit Hours

Semester/Yr Taken	Final Grade	Course Code & Description			
ex: Fall 18	Χ	Example:	WU 123	Principles of XYZ123	0
		CS 114	Introduct	tion to Cybersecurity	3
		CS 221	Database	e Techniques	3
		CS 387	Advance	d Cybersecurity	3
		ICT 410	Intrusion	Detection/Incident Response	3
		ICT 412	Ethical H	acking and System Defense	3
		CS 385	Cybersec	curity Practicum	1

The practicum will be an experiential commitment. It may involve an applied project where the student works a project coordinated with Walsh at designated internship site or a project coordinated in some way.

ASSOCIATE OF ARTS IN BUSINESS

Curriculum Sheet Walsh University 2022-2023	
Advisor	Catalog Year

BUS 417

BUS 234

Two boxes appear before each course listing. The first box is for the semester when the course was taken. The second box is for the final grade received in that course. (Example: [F-YR] [B+] indicates the course was completed in the fall semester of current year with a grade of B+.)

Associate of Arts in Business Core

Credit Hours

Semester Taken Final Grade Course		Course		Credit Hour	Prerequisite
		BUS 106	Introduction to Excel	3	
		BUS 207	Financial Accounting	3	
		BUS 208	Managerial Accounting	3	BUS 207
		BUS 231	Business Law	3	
		BUS 233	Principles of Marketing	3	
		BUS 234	Principles of Management	3	
		BUS 363	Corporate Finance I	3	
		ECON 203	Microeconomics	3	
		ECON 204	Macroeconomics	3	
		ENG 102	Reading and Writing Connections	3	
			Total Hours	30	

Acc	counting		Management	Management					
Additional Business Courses			Additional Busines	s Courses					
18 Credit Hours Prerequisite		18 Credit Hours		Prerequisite					
	BUS 385 (3)		E	BUS 360 (3)	BUS 234				
	BUS 371 (3)	BUS 208	E	BUS 318 (3)	BUS 234				
	BUS 372 (3)	BUS 371	E	BUS 361 (3)	BUS 106, 232				
	BUS 423 (3)	BUS 372	E	BUS 383 (3)	BUS 234				
	BUS 424 (3)	BUS 423	F	BUS 418 (3)	BUS 234, Junior status				

Marketing

BUS 434 (3)

Student:

Additional Business C	ourses			
18 Credit Hours	18 Credit Hours Prerequisite			
	GD/COM 295			
	BUS 309 (3)	BUS 233		
	BUS 416 (3)	BUS 309, 311		
	BUS 430 (3)	BUS 233		
Choose 2 from:				
	BUS 426	BUS 308, 311		
	BUS 311	BUS 309		
	BUS 385 (3)			

^{*}Not an option for degree completion.

60 Credit Hours required for Graduation

UP-TO-DATE RECORD

Date				
Credits				
GPA				

BUS 372

ASSOCIATE OF ARTS IN HUMAN SERVICES

Curriculum Sheet Walsh University 2022-2023

English (m	ust meet 1	02 competency level) 9	credit hour						
Semester	Final	is a sumplement of the form							
Taken	Grade	Course	Hours						
		ENG 101 Exploration of Self	3						
		ENG 102 Reading & Writing Connections	3						
		ENG 211 Speech	3						
Behavioral	Science	•	credit hou						
		BSC 221 Statistics for Behavioral Sciences (prerequisite MATH 104)	3						
		BSC 301 Social Psychology	3						
Psychology	7	15	credit hour						
Sychology		PSY 120 Principles of Psychology	3						
		PSY 210 Human Development Across the Lifespan	3						
		PSY 340 Addictions (prerequisites PSY 120 or SOC 101)	3						
		PSY 401 Abnormal Psychology (prerequisites PSY 251 or BIO major or	3						
		permission of instructor) PSY Elective	3						
		FST Elective	3						
Sociology		21	credit hours						
		SOC 101 Principles of Sociology	3						
		SOC 205 Social & Cultural Diversity	3						
		SOC 212 Criminal Justice	3						
		SOC 303 Marriage, Family and Intimacy	3						
		SOC Elective	3						
		SOC Elective	3						
Electives			credit hou						
<u> </u>			3						
			3						
			3						

ASSOCIATE OF ARTS IN LIBERAL ARTS

Curriculum Sheet Walsh University 2022-2023

Advisor _____

Student:

Associate (of Arts in	Liberal Arts	•	60 Total Credit Hou
English (<i>Mı</i>	ıst meet 10	2 competency le	evel)	12 Credit Hours
Semester	Final		,	
Taken	Grade	Course		Credit Hours
		ENG 101	Exploration of Self	3
		ENG 102	Reading & Writing Connections	3
		•	a 200 or 300 level ENG writing course if placement warrants)	3
		ENG		3
		ENG		3
History/Go	vernment	& Foreign Affa	airs	9 Credit Hours
		HIST 101	FD:DV:World Civilization to 1500 -OR-	3
		HIST 102	FD:DV:World Civilization 1500 to Present	3
		HIST 103	FD:DV:History of the United States to 1877 -OR-	3
		HIST 104	FD:DV:History of the United States Since 1877	3
		GFA 103	FD:American Government -OR-	3
		GFA 205	FD:State and Local Government	3
Conomics				3 Credit Hours
		ECON 203	FD:Microeconomics	3
Psychology,	Sociology			6 Credit Hours
•		PSYC 120	FD:Principles of Psychology	3
		SOC 101	FD:Principles of Sociology	3
Natural Sci	ence/Math	ematics Electiv	ves	6 Credit Hours
		NS		3
		MATH (104 o	or higher)	3
Philosophy/	Theology	•		6 Credit Hours
		PHIL 203	FD:Moral Philosophy	3
		THEO 101 THEO 102	FD:The Judeo-Christian Tradition -OR-FD:The Catholic Intellectual Tradition	3
// // // // // // // // // // // // //				6 Credit Hours
		MUS 102	FD:Classical Music in the Modern World	3
		ARHI 101	FD:The History of Art	3
lectives	•			12 Credit Hours
				3
				3
				3
				3
he Associa		degree candid	ate is expected to earn a minimum of 60 semester hours	of credit for
P-TO-DATE REG				
Date				
Credits				
GPA				1

ASSOCIATE OF SCIENCE COMPUTER SCIENCE

Curriculum Sheet Walsh University 2022-2023

Student:_____

Advisor _____

			irst box is for the semester when the course was taken. The second box is f e was completed in the fall semester of current year with a grade of $B+$.)	or the final grade received in that
Basic Core	English	3 Credit Hou	rs	
Semester Taken	Final Grade	Course		Credit Hours
		ENG 102 Read	ing & Writing Connections	3
Philosophy	•			3 Credit Hours
		PHIL		3
Theology				3 Credit Hours
		THEO		3
Fine Arts C	hoice of Art	or Music:		3 Credit Hours
		ART	(3)	
		MUS	(3)	
Social Scien	ce/Econom		ce of one of the following:	3 Credit Hours
		ECON	(3)	
		GFA	(3)	
		HIST	(3)	
		PSYC	(3)	
		SOC	(3)	
Associate of	Science in	Computer Scien	nce	24 Credit Hours
		CS 111	Intro to Object-Oriented Program I	3
		CS 212	Intro to Object-Oriented Program II	3
		CS 221	Database Techniques	3
		CS 230	Discrete Patterns I	3
		CS 306	Computer Organization	3
		CS	(above 200)	3
		CS	(above 200)	3
		CS	(above 200)	3
Mathematic	cs/Natural S	Science Choice o	f	5-8 Credit Hours
		MATH 221 MATH	Statistics <i>and</i> (155 or above)	3
OR one of the	ne following:	1		•
		MATH 210	Calculus I	3
		MATH 211	Calculus II	3
		MATH 310	Calculus III	3
		MATH 311	Calculus IV	3

See other side for more

OR two science courses with labs (8 hours)

	(4)	
	(4)	
Electives		13-16 Credit Hours
		3
		3
		3
		3
		3

The Associate of Science degree candidate is expected to earn a minimum of 60 semester hours of credit for graduation. UP-TO-DATE RECORD

Date				
Credits				
GPA				

2022 AS Computer Sci

COMMUNICATION - DIGITAL MEDIA TRACK

Bachelor of Arts

Major Curriculum Sheet (General Education Core Requirements Listed Separately) Walsh University 2022-2023

Student:	Advisor
Two boxes appear before each course listing. The first box is for the semester when the co (Example: [F-YR] [B+] indicates the course was completed in the fall semester of current	

COMMUNICATION - DIGITAL MEDIA TRACK

37-42 Total Credit Hours

Major Requ	irements			30 Credit Hours
Semester	Final			
Taken	Grade	Course		Credit Hours
		COM 175	Digital Creativity Applications	3
		COM 210	Mass Communication and Society	3
		COM/ENG 211	Speech	3
		COM 212	Interpersonal Communication	3
		COM 230	Design for Interactive Media	3
		COM 235	Creative Digital Practice and Production	3
		COM 250	Writing for Mass Media	3
		COM 320	Research Methods in Mass Communication	3
		COM 420	Mass Communication Issues and Ethics	3
		$\mathbf{U}_{\mathbf{l}}$	pper Level Writing Course (choose one).	
		Ac	dditional courses may count as electives.	3
		COM 400-5 COM 400-9 ENG 323 ENG 340	Writing for Social Media Writing for Digital Media TH3:The Modern Rhetoric TH3:Professional Writing II	

Required Internship Choice: Must be taken for at least one credit1-6 Credit HoursCOM 430Media Internship1-6COM 432Digital Media Internship1-6

 Communication Electives* (Choice of 6 credit hours)
 6 Credit Hours

 COM 316
 Digital Story Telling
 3

 COM 345
 Video Content Production
 3

 CS 251
 Web Publishing
 3

^{*}Can also include up to 3 credits of COM 432. The internship requirement can be satisfied with internships in other majors or fields, but other internships do not count as Digital Media electives.

UP-TO-DATE RECORD										
Date										
Credits										
GPA										

Credit Hours: 120+ Main Campus 120+ Digital Campus

COMMUNICATION

Bachelor of Arts

Major Curriculum Sheet (General Education Core Requirements Listed Separately) Walsh University 2022-2023

Student:	Advisor
Two boxes appear before each course listing. The first box is for the semester when the co (Example: [F-YR] [B+] indicates the course was completed in the fall semester of curren	v v c

COMMUNICATION MAJOR

COM _

36 Total Credit Hours

3

Major Kequ	urements			21 Total Credit Hours
Semester	Final			
Taken	Grade	Course		Credit Hours
		COM 210	Mass Communication and Society	3
		COM/ENG 211	Speech	3
		COM 212	Interpersonal Communication	3
		COM 250	Writing for Mass Media	3
		COM 320	Research Methods in Mass Communication	3
		COM 420	Mass Communication Issues and Ethics	3

Required In	nternship)		1-6 Credit Hours
		COM 430	Media Internship*	1-6

Upper Level Communication Writing Elective

Communication electives can include: ENG 220, 240, 320, 323, 335, 340, 341, 385, 420, 440; GD 295, 296; and BUS 233, 430

Communication Ele	ectives	15 Credit Hours
	COM	3

UP-TO-DAT	E RECORD				
Date					
Credits					
GPA					

Credit Hours: 120+ Main Campus 120+ Digital Campus

^{*}COM 430 credits count toward the twelve credits of Communication electives. This requirement can be satisfied with internships in other majors or fields, but other internships do not count as Communication electives.

CORPORATE COMMUNICATION

Bachelor of Arts

Major Curriculum Sheet (General Education Core Requirements Listed Separately) Walsh University 2022-2023

tudent:			Advisor:	
			first box is for the semester when the course was taken. The se ne course was completed in the fall semester of current year w	
ORPORA'	TE COM	IMUNICATIO	N MAJOR	43-48 Total Credit Hour
Business				15 Credit Hour
Semester	Final			
Taken	Grade	Course		Credit Hours
		BUS 106	Introduction to Excel	3
		BUS 234	TH1:CIT:Principles of Management	3
		BUS 233	Principles of Marketing	3
		BUS 360	GL:Cross-Cultural Management	3
		BUS 430	Digital Marketing	3
Communica	ntion			25-30 Credit Hour
		COM 175	Digital Creativity Applications	3
		COM/ENG 211		3
		COM 212	Interpersonal Communication	3
		COM 250	Writing for Mass media	3
		COM/GD 295	Graphic Design I	3
		COM 360	Introduction to Advertising and Public Relations	3
		COM 430	Media Internship	1-6
		COM 460	Advanced Advertising and Public Relations	3
		COM 475	Senior Capstone Experience in Corporate Comm.	3
Economics				3 Credit Hour
Leonomies		ECON 203	FD:Microeconomics	3
Electives				,

CRIMINAL JUSTICE

Bachelor of Arts

Major Curriculum Sheet (General Education Core Requirements Listed Separately) Walsh University - 2022-2023

Student: _			Advisor	
			sting. The first box is for the semester when the course was taken. The second box is for the final grade received in that course ourse was completed in the fall semester of current year with a grade of B+.)	
Criminal	l Justice	- 45-51 Cı	redit Hours	
Criminal			24 Credit 1	Попис
Semester	Final	Course	24 Credit i	Credit
Taken	Grade	SOC 101	Principles of Sociology *GRADE OF C OR BETTER REQUIRED*	Hours 3
		SOC 220	Social Research Methods *GRADE OF C OR BETTER REQUIRED*	3
		BSC 221	Statistics for Behavioral Sciences (prerequisite MATH 104)	3
		SOC 210	Juvenile Crimes and Justice	3
		SOC 212	Criminal Justice	3
		SOC 305	Criminology (prerequisite SOC 101)	3
		SOC 322	Restorative Justice	3
		SOC 401	Sociological Theory (Senior year)	3
		500 401	Sociological Theory (Semon year)	
<u>Criminal</u>	Justice		(select 4 courses) 12 Credit I	Hours
		SOC	Elective	3
		SOC 208	Deviance	3
		SOC 209	Contemporary Policing	3
		SOC	SOC Elective	3
		NS 114	Introduction to Forensic Science	3
		BUS 345	Fraud Examination	3
		PSY 340	Addictions	3
		PSY 350-1	Forensic Psychology	
		PSY	PSY Elective	
		GFA 245	Law and the Legal System	3
Culmina	ting Ex	perience for	r Applied Criminology/Criminal Justice 9 to 15 Credit	Hours
		BSC 360	Counseling and Interviewing Processes *GRADE OF C OR BETTER REQUIRED*	3
		BSC 430	Applied Behavioral Science Seminar (prerequisite BSC 360) *GRADE OF C OR BETTER REQUIRED*	3
		BSC 440	Applied Behavioral Science Internship	3-9
Exit Exan	n Compl	eted	(date) Credit Hours: 120+ Main Campus Any repeated courses will not be included in the total earned ho	urs.

Date
Credits
GPA

Λ	March	2022	RA	Crimina	Linstice
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Early Assurance Psychology Pre-Occupational Therapy Bachelor of Arts

Major Curriculum Sheet (General Education Core Requirements Listed Separately)
Walsh University

	2022-2023	
Student_	Advisor	

Psychology - Pre-OT - 48-51 Credit Hours for years 1-3

Psychology Foundations (18 credit hours)

Semester Taken	Final Grade	Course		Credit Hours
		PSY 120	Principles of Psychology (Freshman year)	3
		PSY 210	Human Development Across the Lifespan	3
		SOC 220	Social Research Methods (Sophomore year)	3
		BSC 221	Statistics for Behavioral Sciences (prerequisite MATH 104)	3
		PSY 251	Physiological Psychology	3
		PSY 401	Abnormal Psychology	3

Electives – Select two courses from the list below (6 total credit hours)

Semester Taken	Final Grade	Course		Credit Hours
		PSY 201	Principles of Learning	3
		PSY 240	Industrial/Org Psychology	3
		PSY 307	Cross-cultural Psychology	3
		PSY 340	Addictions	3
		BSC 301	Social Psychology	3

OT Preparation (15 credit hours)

BIO 200	Medical Terminology	1
BIO 209	Anatomy & Physiology I	3
BIO 209L	Anatomy & Physiology I Lab	1
BIO 210	Anatomy & Physiology II	3
BIO 210L	Anatomy & Physiology II Lab	1
EXS 385	Biomechanics	3
SOC 101	Principles of Sociology	3

Culminating Experience – Community/Clinical (9-12 credit hours)

	BSC 360	Counsel & Interviewing Processes *GRADE OF C OR BETTER REQUIRED*	3
	BSC 430	Applied Beh Science Seminar *GRADE OF C OR BETTER REQUIRED*	3
	BSC 440	Applied Beh Science Internship	3-6

Exit Exam Completed (date)

Masters in Occupational Therapy Required Courses (30 credits)

OT 503/503L	Human Anatomy/Lab	6
OT 502	Foundations of Occupational Therapy	3
OT 504	Conditions in Occupational Therapy	2
OT 506	Task Analysis	2
OT 602	Occupational Therapy Evaluation and Assessment Skills	2
OT 604	Psychosocial Aspects of Occupational Performance	3
OT 606	Therapeutic Interventions in Pediatrics	3
OT 608	Biomechanics in Occupational Therapy	3
OT 610	Neuroscience for the Occupational Therapist	3
OT 612	Level I Fieldwork A / Seminar	2

UP TO DATE RECORD

Date				
Credits				
GPA				

^{*} Important Note: 30 credit hours will be counted from the Walsh University Masters in Occupational Therapy Program upon completion of the first two semesters. The B.A. in Psychology Pre-OT will be awarded by Walsh University.

March 2022 BA Psychology Pre-OT 3+2 Program

GOVERNMENT and FOREIGN AFFAIRS

Bachelor of Arts

Major Curriculum Sheet (General Education Core Requirements Listed Separately) Walsh University 2022-2023

Student						Advis	sor		
							s taken. The second box is for year with a grade of B+.)	the final grade received in	that
GOVERN	MENT A	ND FORE	IGN AFF	AIRS M	1AJOR			36 Total C	redit Hou
GFA Found	lation Co	urses						18 C	redit Hours
Semester Taken	Final Grade	Course							Credi Hours
		GFA 103	FD:DV:	America	n Gover	nment (F	reshman year)		3
		MATH 221 or BSC 221	Statistics	s (Sopho	omore ye	ear, 1 st so	emester)		3
		GFA 214	Introduc	tion to R	esearch	(Sophomor	re year, 1st semester)		3
		GFA 301	FD:Worl	ld Politic	CS (Sophon	ore year, 2	2nd semester or Junior year	; 1st semester)	3
		GFA 303	America	n Politic	al Thoug	ht (Sopho	omore year, 2nd semester or	Junior year, 1st semester) 3
		GFA 430	Internshi	ip					3
Exit Exam C	ompleted			(date)			_Percentile		
GFA Electiv	ves							15 C	redit Hour
		GFA							3
		GFA							3
		GFA							3
		GFA							3
		GFA							3
following co	to be cou ourses: GF		403 (TH1)	, GFA 40	05 (TH1)), GFA 4	c's senior year. Studer 409 (TH1), GFA 415	nts can choose from	
		GFA							3
BUS 106 – I PHIL 251 – ECON 203 – ECON 204 –	Introduction Symbolic FD:Glob FD:Glob Introducti	Logic (Freshoal Microeconoal Macroecon	man year, 2 nomics (Sop nomics (So	2nd semes phomore phomore	ster – au year, 1 _{st} year, 2 _n	dit okay semeste			
Date									
Credits									

Credit Hours: 120+ Main Campus

GPA

HEALTHCARE ADMINISTRATION

Bachelor of Arts

Major Curriculum Sheet (General Education Core Requirements Listed Separately) Walsh University - 2022-2023

Student: _			Advisor	
			sting. The first box is for the semester when the course was taken. The second box is for the jourse was completed in the fall semester of current year with a grade of B+.)	final grade received in that course.
<u>Healthca</u>	re Adm	<u>iinistration</u>	<u>– 45 Credit Hours</u>	
		elect 2 cours	ses – fulfills Gen Ed core <u>and</u> major requirements)	6 Credit Hours
Semester Taken	Final Grade	Course		Cred Hour
		ECON 203	IMicroeconomics	3
		PSY 120	Principles of Psychology	3
		SOC 101	Principles of Sociology	3
Foundati	ons			12 Credit Hours
		HCA 200	Healthcare Systems	3
		ODL 200	Introduction to Leadership	3
		SOC 220	Social Research Methods	3
		BSC 221	Statistics for Behavioral Sciences (prerequisite MATH 104)	3
Healthca	re Adm	inistration		12 Credit Hours
		BUS 207	Financial Accounting	3
		BUS 208	Managerial Accounting	3
		HCA 300	Healthcare Ethics and Law	3
		HCA 340	Managed Care and Reimbursement	3
Populatio	n Heal	th		12 Credit Hours
		EXS 263	Personal and Community Health	3
		PSY 240	Industrial/Organizational Psychology	3
		SOC 311	Medical Sociology	3
		SOC 314	Sociology of Aging	3
Capstone	<u> </u>			3 Credit Hours
		HCA 400	Healthcare Administration Capstone	3
<u> </u>	1	<u>l</u>		

Date
Credits
GPA

MUSEUM STUDIES

Bachelor of Arts

Major Curriculum Sheet (General Education Core Requirements Listed Separately) Walsh University 2022-2023

Student:_			Advisor	Catalog Year	
				ten the course was taken. The second box is for the final emester of current year with a grade of $B+$.)	grade received in that
• A I Ch Recommen	Minor in on nemistry, T nded: louble-maj eology.	ne of the following heology, or Histor	g disciplines: Object y. (This requirement the disciplines:	Lists A, B, C and D below. s Conservation, Art, Art History, Biology at is waived for transfer students on a rec Visual & Performing Arts, Biology, Busi	duced core.)
List A: Req	uired Core	e Museum Studies	Courses and Interr	ships	18 Credit Hours
Semester	Final			•	
Taken	Grade	Course			Credit Hours
		MS 101	TH1:TH3:Introduc	ction to Museum Studies	3
		MS 201	Public History Pra	cticum	3
		MS 301	Museum Studies In	nternship I	3
		MS 302	Museum Studies In	nternship II	3
		MS 401	Senior Seminar in	Museology	3
		MS 402	SL:DM:Senior Cap	ostone Independent Study	3
List B: Req	uired Core	e Content Courses	(choose three):		9 Credit Hours
		ARHI 101	FD:DV:History of		3
	_	ARHI 200 +		ory Course at 200 level or higher	3
		BIO 101/102	Principles of Biolo		3
		HIST 101/102	FD:World Civiliza	tion. to 1500 <i>OR</i> Since 1500	3
		HIST 103/104	FD:History of the	U.S. to 1860 <i>OR</i> Since 1860	3

List C: Req	9 Credit Hours						
	COM 360	COM 360 Introduction to Advertising and Public Relations					
	MS 225	Introduction to Archives and Records Management	3				
	MS 320	Museums of Rome (GL)	3				
	MS 325	Exhibition Design	3				
	MS 330	Museum Education	3				
	MS 390	Museum Administration and Leadership	3				
	MS 415	Senior Internship	3				

DV: Cultural Anthropology

List D: Addi	3 Credit Hours			
	ENG	SL: Professional Writing I		3
	ENG	TH3:SL:Professional Writing II		3
	ENG	Grant Writing		3

UP-TO-DATE RECORD

Date				
Credits				
GPA				

Credit Hours: 120+ Main Campus

SOC 202

INTERDISCIPLINARY STUDIES

Bachelor of Arts or Bachelor of Science

Major Curriculum Sheet (General Education Core Requirements Listed Separately) Walsh University 2022-2023

Student	Advisor
Two boxes appear before each course listing. The first box is for the semester when the co	ourse was taken. The second box is for the final grade received in that
course. (Example: [F-YR] [B+] indicates the course was completed in the fall semester of	f current year with a grade of B+.)

INTERDISCIPLINARY STUDIES MAJOR

39-42 Total Credit Hours

HUMANITIES REQUIREMENTS – 36 Credit Hours

Disciplinary Studies – Insert 3 clusters of 4 courses totaling 12 credit hours, each in a different discipline or area of study, for

a total of 36			ters of 4 courses totaling 12 credit hours, each in a different discipline or area of	study, 1
Discipline/A	rea of St	udy - A	12 Credi	it Hours
Semester	Final			Credit
Taken	Grade	Course		Hours
				3
				3
				3
			(300 Level or Above)	3
Discipline/A	rea of St	udy - B	12 Cred	it Hours
Semester	Final			Credit
Taken	Grade	Course		Hours
				3
				3
				3
			(300 Level or Above)	3
Discipline/A	rea of St	udy – C	12 Credi	it Hours
Semester	Final			Credit
Taken	Grade	Course		Hours
				3
				3
				3
			(300 Level or Above)	3
The Integrat	tive Proj	ect will conne	ect the above chosen disciplines or areas of study.	
Semester	Final			Credit
Taken	Grade	Course		Hours
		HUM 401	Integrative Project	3
Internship –	if not fu	lfilled throug	th an Internship course in one of the 3 areas of study*	

^{*}The IDS 480 course can be treated as an elective if the student took a different internship with a course prefix/number associated with one of their three disciplines.

Electives – if needed to complete required 120 graduation credit hours

Internship

Course IDS 480

Semester	Final		-	Credit
Taken	Grade	Course		Hours
				3
				3
				3

UF-1U-L	DATE RECORL	,			
Date					
Credits					
GPA					_

Credit Hours: 120+ Main Campus

Final

Grade

Semester

Taken

Credit

Hours

1-3

^{**}In order to qualify for an off-campus internship, the student must have at least a 2.5 GPA overall. If the student has a GPA below 2.5, an on-campus internship will be provided.

ORGANIZATIONAL DEVELOPMENT AND LEADERSHIP (ODL)

Bachelor of Arts

Major Curriculum Sheet (General Education Core Requirements Listed Separately)
Walsh University
2022-2023

Semester Final Grade Course Cou	Student: _				A	dvisor:		
Semester Taken								ceived in tha
Semester Taken	Organizat	ional Deve	lopment and	d Leadership (C	ODL)		Total 45 Credit 1	Hours
SOC 101	Semester	Final		<u></u>	<i>322</i>)		2002 10 020020	Credit Hours
SOC 101 Principles of Sociology PSY 120 Principles of Psychology PSY 120 Industrial Organizational Psychology ODL 200 Introduction to Leadership SOC 220 Social Research Methods BSC 221 Statistics for Behavioral Sciences (prerequisite MATH 104)			000150				18 Credit F	
PSY 120 Principles of Psychology PSY 240 Industrial Organizational Psychology ODL 200 Introduction to Leadership SOC 220 Social Research Methods BSC 221 Statistics for Behavioral Sciences (prerequisite MATH 104) ODL Concentrations: Select TWO 12-hour concentrations (one of which may be the choice of Concentration A or B – not both) Concentration A: Organizational Promotion BUS 233 Marketing in a Global Environment BUS 308 Global Integrated Marketing Communications BUS 309 Multicultural Consumer Behavior BUS 318 Human Resource Behavior BUS 318 Human Resources Foundation in Global Organizations BUS 418 Team Global Management and Leadership BUS 448 Sustainability Achieved Through Organization Change and Development Concentration C: Corporate Communications COM 250 Writing for Mass Media COM 250 Writing for Mass Media COM 360 Intro Advert/Public Relations CODL Capstone ODL 400 Organizational Development and Leadership Capstone	022 002		SOC 101	Principles of So	ociology		20 010010	3
PSY 240 Industrial Organizational Psychology ODL 200 Introduction to Leadership								3
ODL 200 Introduction to Leadership SOC 220 Social Research Methods BSC 221 Statistics for Behavioral Sciences (prerequisite MATH 104) ODL Concentrations: Select TWO 12-hour concentrations (one of which may be the choice of Concentration A or B – not both) Concentration A: Organizational Promotion BUS 233 Marketing in a Global Environment BUS 308 Global Integrated Marketing Communications BUS 309 Multicultural Consumer Behavior BUS 416 Marketing Strategy and Management Concentration B: Resource Development BUS 318 Human Resources Foundation in Global Organizations BUS 318 Human Resources Foundation in Global Organizations BUS 361 Project Management/Global Business Systems BUS 418 Sustainability Achieved Through Organization Change and Development Concentration C: Corporate Communications COM 212 Interpersonal Communication COM 250 Writing for Mass Media COM 360 Intro Advert/Public Relations COM 300 Desktop Publishing ODL Capstone ODL 400 Organizational Development and Leadership Capstone Optional elective for the student accepted in the MBA 4+1 Program ODL Credit Hours MBA 600 Business Foundations						vchology		3
BSC 221 Statistics for Behavioral Sciences (prerequisite MATH 104) ODL Concentrations: Select TWO 12-hour concentrations (one of which may be the choice of Concentration A or B – not both) Concentration A: Organizational Promotion BUS 233 Marketing in a Global Environment BUS 308 Global Integrated Marketing Communications BUS 309 Multicultural Consumer Behavior BUS 416 Marketing Strategy and Management Concentration B: Resource Development BUS 318 Human Resources Foundation in Global Organizations BUS 318 Human Resource Foundation in Global Organizations BUS 418 Team Global Management and Leadership BUS 448 Sustainability Achieved Through Organization Change and Development Concentration C: Corporate Communications COM 212 Interpersonal Communication COM 250 Writing for Mass Media COM 360 Intro Advert/Public Relations COM 300 Desktop Publishing ODL Capstone ODL 400 Organizational Development and Leadership Capstone MBA 600 Business Foundations UP-TO-DATE RECORD Date Date Date Date Date Date SCORD 250 Susianability Achieved Through Organization Change and Development Organization Change and Development and Leadership Capstone ODL 400 Organizational Development and Leadership Capstone OPT-OD-DATE RECORD Date Da			ODL 200					3
ODL Concentrations: Select TWO 12-hour concentrations (one of which may be the choice of Concentration A or B – not both) Concentration A: Organizational Promotion BUS 233 Marketing in a Global Environment BUS 309 Multicultural Consumer Behavior BUS 319 Marketing Strategy and Management BUS 416 Marketing Strategy and Management Concentration B: Resource Development BUS 318 Human Resources Foundation in Global Organizations BUS 361 Project Management/Global Business Systems BUS 418 Team Global Management and Leadership BUS 448 Sustainability Achieved Through Organization Change and Development Concentration C: Corporate Communications COM 250 Writing for Mass Media COM 300 Intro Advert/Public Relations COM 300 Desktop Publishing ODL Capstone Optional elective for the student accepted in the MBA 4+1 Program MBA 600 Business Foundations UP-TO-DATE RECORD Date Date OUN 250 Version Select TWO 15 choice of which may be the choice of which may be th								3
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choice of Concentration A: Organizational Promotion Concentration A: Organizational Promotion BUS 233 Marketing in a Global Environment BUS 308 Global Integrated Marketing Communications BUS 309 Multicultural Consumer Behavior BUS 416 Marketing Strategy and Management Concentration B: Resource Development BUS 318 Human Resources Foundation in Global Organizations BUS 361 Project Management/Global Business Systems BUS 418 Team Global Management and Leadership BUS 448 Sustainability Achieved Through Organization Change and Development Concentration C: Corporate Communications COM 250 Writing for Mass Media COM 250 Writing for Mass Media COM 360 Intro Advert/Public Relations COM 330 Desktop Publishing ODL Capstone ODL 400 Organizational Development and Leadership Capstone Optional elective for the student accepted in the MBA 4+1 Program 0 Credit Hours UP-TO-DATE RECORD Date MBA 600 Business Foundations	ODL Cor	ncentration	ıs: Select TW	O 12-hour conce	entrations (or	ne of which	may be the	
Concentration A: Organizational Promotion BUS 233 Marketing in a Global Environment BUS 308 Global Integrated Marketing Communications BUS 309 Multicultural Consumer Behavior BUS 416 Marketing Strategy and Management Concentration B: Resource Development BUS 318 Human Resources Foundation in Global Organizations BUS 361 Project Management/Global Business Systems BUS 418 Team Global Management and Leadership BUS 448 Sustainability Achieved Through Organization Change and Development Concentration C: Corporate Communications COM 212 Interpersonal Communication COM 250 Writing for Mass Media COM 360 Intro Advert/Public Relations COM 300 Desktop Publishing ODL Capstone ODL 400 Organizational Development and Leadership Capstone Optional elective for the student accepted in the MBA 4+1 Program MBA 600 Business Foundations UP-TO-DATE RECORD Date Date					`			Iours
BUS 233 Marketing in a Global Environment BUS 308 Global Integrated Marketing Communications BUS 309 Multicultural Consumer Behavior BUS 416 Marketing Strategy and Management Concentration B: Resource Development BUS 318 Human Resources Foundation in Global Organizations BUS 361 Project Management/Global Business Systems BUS 418 Team Global Management and Leadership BUS 448 Sustainability Achieved Through Organization Change and Development Concentration C: Corporate Communications COM 212 Interpersonal Communication COM 250 Writing for Mass Media COM 360 Intro Advert/Public Relations COM 360 Intro Advert/Public Relations COM 370 Desktop Publishing ODL Capstone Optional elective for the student accepted in the MBA 4+1 Program MBA 600 Business Foundations UP-TO-DATE RECORD Date Date Date Date Date MEA 600 Business Foundations UP-TO-DATE RECORD Date								
BUS 308 Global Integrated Marketing Communications BUS 309 Multicultural Consumer Behavior BUS 416 Marketing Strategy and Management Concentration B: Resource Development BUS 318 Human Resources Foundation in Global Organizations BUS 361 Project Management/Global Business Systems BUS 418 Team Global Management and Leadership BUS 448 Sustainability Achieved Through Organization Change and Development Concentration C: Corporate Communications COM 212 Interpersonal Communication COM 250 Writing for Mass Media COM 360 Intro Advert/Public Relations COM 300 Desktop Publishing ODL Capstone ODL Capstone ODL 400 Organizational Development and Leadership Capstone Optional elective for the student accepted in the MBA 4+1 Program MBA 600 Business Foundations UP-TO-DATE RECORD Date Date ODL Capstone ODL			0		Global Envir	onment		3
BUS 309 Multicultural Consumer Behavior BUS 416 Marketing Strategy and Management Concentration B: Resource Development BUS 318 Human Resources Foundation in Global Organizations BUS 361 Project Management/Global Business Systems BUS 418 Team Global Management and Leadership BUS 448 Sustainability Achieved Through Organization Change and Development Concentration C: Corporate Communications COM 212 Interpersonal Communication COM 250 Writing for Mass Media COM 360 Intro Advert/Public Relations COM 300 Desktop Publishing ODL Capstone ODL 400 Organizational Development and Leadership Capstone Optional elective for the student accepted in the MBA 4+1 Program MBA 600 Business Foundations UP-TO-DATE RECORD Date							rations	3
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Concentration B: Resource Development BUS 318 Human Resources Foundation in Global Organizations BUS 361 Project Management/Global Business Systems BUS 418 Team Global Management and Leadership BUS 448 Sustainability Achieved Through Organization Change and Development Concentration C: Corporate Communications COM 212 Interpersonal Communication COM 250 Writing for Mass Media COM 360 Intro Advert/Public Relations COM 300 Desktop Publishing ODL Capstone ODL 400 Organizational Development and Leadership Capstone Optional elective for the student accepted in the MBA 4+1 Program MBA 600 Business Foundations UP-TO-DATE RECORD Date Date OTEM 12 Development and Leadership Capstone OCREDIT Capsto			BUS 416	Marketing Stra	tegy and Mar	agement		3
BUS 318 Human Resources Foundation in Global Organizations BUS 361 Project Management/Global Business Systems BUS 418 Team Global Management and Leadership BUS 448 Sustainability Achieved Through Organization Change and Development Concentration C: Corporate Communications COM 212 Interpersonal Communication COM 250 Writing for Mass Media COM 360 Intro Advert/Public Relations COM 330 Desktop Publishing ODL Capstone ODL 400 Organizational Development and Leadership Capstone Optional elective for the student accepted in the MBA 4+1 Program MBA 600 Business Foundations UP-TO-DATE RECORD Date Date OTMON Advert Public Relations OC Credit Hours OC Credit Hours OC Credit Hours OC Credit Hours	Concentr	ration B: R	esource Dev					
BUS 361 Project Management/Global Business Systems BUS 418 Team Global Management and Leadership BUS 448 Sustainability Achieved Through Organization Change and Development Concentration C: Corporate Communications COM 212 Interpersonal Communication COM 250 Writing for Mass Media COM 360 Intro Advert/Public Relations COM 330 Desktop Publishing ODL Capstone ODL 400 Organizational Development and Leadership Capstone Optional elective for the student accepted in the MBA 4+1 Program MBA 600 Business Foundations UP-TO-DATE RECORD Date					ces Foundation	n in Global	Organizations	3
BUS 418 Team Global Management and Leadership BUS 448 Sustainability Achieved Through Organization Change and Development Concentration C: Corporate Communications COM 212 Interpersonal Communication COM 250 Writing for Mass Media COM 360 Intro Advert/Public Relations COM 330 Desktop Publishing ODL Capstone ODL 400 Organizational Development and Leadership Capstone Optional elective for the student accepted in the MBA 4+1 Program ODL 400 Organizations WIP-TO-DATE RECORD Date OTHER GLORD OT			BUS 361				Č	3
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Concentration C: Corporate Communications COM 212 Interpersonal Communication COM 250 Writing for Mass Media COM 360 Intro Advert/Public Relations COM 330 Desktop Publishing ODL Capstone ODL 400 Organizational Development and Leadership Capstone Optional elective for the student accepted in the MBA 4+1 Program MBA 600 Business Foundations UP-TO-DATE RECORD Date OCM 212 Interpersonal Communication Accepted in Mass Media COM 350 Intro Advert/Public Relations 3 Credit Hours 3 Credit Hours O Credit Hours			BUS 448	Sustainability A	Achieved Thr	ough Organ	ization Change and Development	3
COM 212 Interpersonal Communication COM 250 Writing for Mass Media COM 360 Intro Advert/Public Relations COM 330 Desktop Publishing ODL Capstone ODL 400 Organizational Development and Leadership Capstone Optional elective for the student accepted in the MBA 4+1 Program MBA 600 Business Foundations UP-TO-DATE RECORD Date OMAGE AND ADDRESS OF THE STUDENT OF THE ST	Concentr	ration C: C	Corporate Co					
COM 250 Writing for Mass Media COM 360 Intro Advert/Public Relations COM 330 Desktop Publishing ODL Capstone Optional elective for the student accepted in the MBA 4+1 Program MBA 600 Business Foundations UP-TO-DATE RECORD Date OCM 360 Intro Advert/Public Relations 3 Credit Hours O Credit Hours O Credit Hours						n		3
COM 360 Intro Advert/Public Relations COM 330 Desktop Publishing ODL Capstone ODL 400 Organizational Development and Leadership Capstone Optional elective for the student accepted in the MBA 4+1 Program MBA 600 Business Foundations UP-TO-DATE RECORD Date OODL 400 Organizational Development and Leadership Capstone O Credit Hours UP-TO-DATE RECORD			COM 250					3
ODL Capstone ODL 400 Organizational Development and Leadership Capstone Optional elective for the student accepted in the MBA 4+1 Program OBA 600 Business Foundations UP-TO-DATE RECORD Date ODL 400 Organizational Development and Leadership Capstone O Credit Hours O Credit Hours			COM 360			S		3
ODL 400 Organizational Development and Leadership Capstone Optional elective for the student accepted in the MBA 4+1 Program MBA 600 Business Foundations UP-TO-DATE RECORD Date ODL 400 Organizational Development and Leadership Capstone O Credit Hours UP-TO-DATE RECORD			COM 330	Desktop Publis	shing			3
ODL 400 Organizational Development and Leadership Capstone Optional elective for the student accepted in the MBA 4+1 Program MBA 600 Business Foundations UP-TO-DATE RECORD Date ODL 400 Organizational Development and Leadership Capstone O Credit Hours UP-TO-DATE RECORD	ODL Car	ostone	1	-			3 Credit Ho	ours
Optional elective for the student accepted in the MBA 4+1 Program MBA 600 Business Foundations UP-TO-DATE RECORD Date Date O Credit Hours			ODL 400	Organizational	Developmen	t and Leader		3
MBA 600 Business Foundations UP-TO-DATE RECORD Date Date Date Date Date Date Date Date	Optional	elective fo	r the studer					rs
UP-TO-DATE RECORD Date	•							
Date Date		1						-1
		RECORD				<u> </u>	1	
Credits	Date							
	Credits							
GPA GPA	GPA							

March 2022 BA ODL

PHILOSOPHY

Bachelor of Arts

Major Curriculum Sheet (General Education Core Requirements Listed Separately) Walsh University 2022-2023

Student:	Advisor	_
Two boxes appear before each course listing. The first box is for the semester when a	* * *	2.

PHILOSOPHY MAJOR

36 Total Credit Hours

Required Cor	Required Courses							
Semester	Final							
Taken	Grade	Course		Credit Hours				
			CHOOSE 1 OF THE FOLLOWING 3 COURSES:					
		PHIL 100	FD: Introduction to Philosophy -OR-	3				
		PHIL 103	FD: Intro to Art of Thinking -OR-	3				
		PHIL 110	FD: From Socr-Spiel:Phil Through Film					
		PHIL 202	DV: Philosophy of Human Nature	3				
		PHIL 203	FD:DV:Moral Philosophy	3				
		PHIL 251	Symbolic Logic	3				
		PHIL 406*	Internship: Advanced Clinical Bioethics	3				
		PHIL 410	Capstone Seminar	3				

^{*}Internship is a requirement for graduation. If there are any concerns regarding the completion of the internship, please contact your academic advisor for guidance and assistance.

CONCENTRATIONS: Applied Ethics and Great Ideas

18 Credit Hours

Students must take 15 hours in one concentration and 3 hours in the other.

Applied Ethics

	PHIL 255	DV: Philosophy of Human Sexuality	3
	PHIL 275	Environment Philosophy	3
	PHIL 304	TH1:TH2: Bioethics	3
	PHIL 350	TH2: Philosophy of Medicine	3
	PHIL 407	Special Topics in Applied Ethics	3
Great Ideas			
	PHIL 301	Philosophy of Knowledge	3
	PHIL 302	Metaphysics	3
	PHIL 303	DV: Philosophy of Art	3
	PHIL 308	Great Transformations	3
	PHIL 312	DV: Political Philosophy	3
	PHIL 315	Ancient and Medieval Philosophy	3
	PHIL 316	Renaissance and Modern Philosophy	3
	PHIL 317	Contemporary Philosophy	3
	PHIL 408	Seminar: Selected Topics in Philosophy	3
	PHIL 409	Seminar: Selected Philosophers	3
<u> </u>			

UP-TO-DATE RECORD

Date				
Credits				
GPA				

Credit Hours: 120+ Main Campus

PROFESSIONAL WRITING

Bachelor of Arts

Major Curriculum Sheet

(General Education Core Requirements Listed Separately) Walsh University 2022-2023

PROFESS	ONAL W	RITING MA.	JOR							37 Credit Hour
Semester Taken	Final Grade	Course								Credit Hours
rofessiona	I Writing C	Core Courses ENG 240	Duofo	agional Whiti	in a T					6 Credit Ho
		ENG 340		ssional Writi Professional						3
Writing in (Context (Se	lect 2 courses)		1 Totessionar	wiiting ii					6 Credit Ho
Willing III	Sontext (SC	ENG 200-1		tudies in Sho	rt Fiction					3
		ENG 200-2			l: Issues of Ge	ender & Race	<u>د</u>			3
		ENG 200-3			in Pain: The					3
		ENG 200-4		V:Money an						3
		ENG 200-5		n Drama	ia paccess					3
		ENG 200-6		n Food						3
		ENG 200-8			Novels as A	rt & Literatu	ıre			3
		ENG 202		British Litera						3
		ENG 204		Vorld Literat						3
		ENG 206		S Literature						3
Advanced V	Vriting Exn	erience (Selec								6 Credit Ho
iavaneca v		ENG 323		Modern Rhet	toric					3
		ENG 342		Writing	toric					3
		ENG 344		nical Writing	or .					3
		COM 350*	Adva	nced Iourna	5 l Writing/Edi	t Print Medi	a			3
		COM 355*			g/Journalism	t I IIIIt Wicai	u			3
		COM 365*		ng for Adve						3
		COM 400-+			ons in Catalog	nie.				3
nformatio	ı Literacy ((Select 2 cours		se Bescriptio	mo m catarog	,			1	6 Credit Ho
mormatio	Dittiacy	HIST 210		duction to R	esearch and V	Vriting				3
		COM 320			s in Mass Cor		1			3
		GFA 214		duction to Re		innumeuno.				3
		GFA 215		arch Method						3
		HON 214				(must be in	Honors P	rogram to take)	3
Writing Fo	cus (Select	3 courses – stu						rogram to take	/	9 Credit Ho
Willing Fo	Lus (Beleet	ENG 375		rstanding Tra		m cach io	cus ai ca)			3
		ENG 375			International	Studies				3
Crost	ivo Writing	Focus Area	Бресп	ar ropies in	internationar i	Studies				
Creat		ENG 220	Introd	luction to Cre	eative Writing					3
		ENG 320		nced Creativ		1				3
		COM 400-2*		ive Non-Fict						3
		COM 400-7		nwriting	lion					3
Cont	nt Dovolon	ment Focus Ar				for COM 2	25 and 2	16)		3
Conte	Ht Develop	COM 175		al Creativity/.		IOF COM A	235 and 5	10)		3
		COM 173		n for Interac						3
		COM 235			ractice/Produ	otion				3
		COM 233		al Storytellin		Ction				3
										<u> </u>
nternship	ı	*COM 250								3 Credit Ho
~ <u> </u>		ENG 480			ing Internship					3
Capstone E	xperience (S	Select one – stud				tches their a	area of exp	oertise)	1	1 Credit Ho
		ENG 405	Protes	sional Writi	ng Portfolio					1
Date										
Credits							1		7	
	1	1		1	1	i	1	1	1	

PSYCHOLOGY

Bachelor of Arts

Major Curriculum Sheet (General Education Core Requirements Listed Separately)
Walsh University
2022-2023

Student	Advisor

Two boxes appear before each course listing. The first box is for the semester when the course was taken. The second box is for the final grade received in that course. (Example: [F-YR] [B+] indicates the course was completed in the fall semester of current year with a grade of B+.)

<u>Psychology Major - Research - 42 Credit Hours</u>

<u>Psychology Major – Community/Clinical - 45-51 Credit Hours</u>

Psychology Foundations (21 credit hours)

Semester Taken	Final Grade	Course		Credit Hours
		PSY 120	Principles of Psychology (Freshman year)	3
		PSY 202	Advanced Principles (prerequisite PSY 120)	3
		SOC 220	Social Research Methods (Sophomore year)	3
		BSC 221	Statistics for Behavioral Sciences (prerequisite MATH 104)	3
		PSY 251	Physiological Psychology	3
		PSY 321	Experimental Psychology (Junior year) (prerequisite BSC 221 with grade of C or better)	3
		PSY 401	Abnormal Psychology	3

Exit Exam Completed _____ (date)

Core areas in Psychology major – select one from each

(9 total credit hours)

Semester Taken	Final Grade	Course		Cr Hrs
Cognition	1			
		PSY 201	Principles of Learning	3
		PSY 204	Cognitive Processes	3
		PSY 302	Cognitive Neuropsychology	3
Social Pr	ocesses			
		PSY 240	Industrial/Org Psychology	3
		PSY 426	Group Process	3
		BSC 301	Social Psychology	3
Developn	nent			
		PSY 210	Human Development	3
		PSY 309	Crit Issues - Child & Adoles Dev	3
		SOC 314	Sociology of Aging	3

Electives – choose two (6 total credit hours)

Semester Taken	Final Grade	Course		Cr Hrs
		PSY 200	Psychology of Violence	3
		PSY 230	Human Sexuality	3
		PSY 290	Psy Trek	3
		PSY 305	Personality	3
		PSY 307	Cross-Cultural Psychology	3
		PSY 308	Principles of Psych Testing	3
		PSY 310	Gender	3
		PSY 340	Addictions	3
		PSY 350	Special Topics	3
		PSY 350-1	Spec Topics–Forensic Psych	3
		PSY 490	Independent Study	3
		SOC 205	Social and Cultural Diversity	3
		PSY	Choice of core course area not taken	3
		PSY	Choice of core course area not taken	3

Culminating Experience for Psychology Research (6 credit hours)

Semester Taken	Final Grade	Course		Cr Hrs
		PSY 451	Psychology Seminar	3
		PSY 460	Senior Research Project	3

Culminating Experience for Psychology Community/Clinical (9-15 credit hours)

	Semester Taken	Final Grade	Course	Cr Hrs
Ī			BSC 360 Counseling & Int Processes	3
			GRADE OF C OR BETTER REQUIRED	3
			BSC 430 Appl Beh Science Seminar	3
			GRADE OF C OR BETTER REQUIRED	3
			BSC 440 Appl Beh Science Internship	3-9

UP TO DATE RECORD

CI IODIII				
Date				
Credits				
GPA				

PSYCHOLOGY – PRE-OCCUPATIONAL THERAPY (PRE-OT)

Bachelor of Arts

Major Curriculum Sheet (General Education Core Requirements Listed Separately)
Walsh University
2022-2023

Student	Advisor

Psychology - Pre-OT - 67-73 Credit Hours

Psychology Foundations (24 credit hours)

Semester Taken	Final Grade	Course	,	Credit Hours
		PSY 120	Principles of Psychology (Freshman year)	3
		PSY 202	Advanced Principles (prerequisite PSY 120)	3
		PSY 210	Human Development Across the Lifespan	3
		SOC 220	Social Research Methods (Sophomore year)	3
		BSC 221	Statistics for Behavioral Sciences (prerequisite MATH 104)	3
		PSY 251	Physiological Psychology	3
		PSY 321	Experimental Psychology (Junior Year) (prerequisite BSC 221 with grade of C or better)	3
		PSY 401	Abnormal Psychology	3

Core areas in Psychology major – select one from each

(9 total cr	edit hour:	S)		
Semester Taken	Final Grade	Course		Cr Hrs
Cognition	<u>n</u>			
		PSY 201	Principles of Learning	3
		PSY 204	Cognitive Processes	3
		PSY 302	Cognitive Neuropsychology	3
Social Pr	ocesses			
		PSY 240	Industrial/Org Psychology	3
		PSY 426	Group Process	3
		BSC 301	Social Psychology	3
Developr	nent			
		PSY 309	Crit Issues - Child & Adoles Dev	3
		SOC 314	Sociology of Aging	3

Electives – choose two (6 total credit hours)

Semester Taken	Final Grade	Course		Cr Hrs
		PSY 200	Psychology of Violence	3
		PSY 230	Human Sexuality	3
		PSY 290	Psy Trek	3
		PSY 305	Personality	3
		PSY 307	Cross-Cultural Psychology	3
		PSY 308	Principles of Psych Testing	3
		PSY 310	Gender	3
		PSY 340	Addictions	3
		PSY 350	Special Topics	3
		PSY 350-1	Spec Topics-Forensic Psych	3
		PSY 490	Independent Study	3
		SOC 205	Social and Cultural Diversity	3
		PSY	Choice of core course area not taken	3
		PSY	Choice of core course area not taken	3

OT Preparation (19 credit hours)

	BIO 101	Principles of Biology I	3
]	BIO 101L	Principles of Biology I Lab	1
]	BIO 200	Medical Terminology	1
]	BIO 209	Anatomy & Physiology I	3
]	BIO 209L	Anatomy & Physiology I Lab	1
]	BIO 210	Anatomy & Physiology II	3
]	BIO 210L	Anatomy & Physiology II Lab	1
]	EXS 385	Biomechanics	3
	SOC 101	Principles of Sociology	3

Culminating Experience – Community/Clinical (9-15 credit hours)

BSC 360	Counsel & Interviewing Processes *GRADE OF C OR BETTER REQUIRED*	3
BSC 430	Applied Beh Science Seminar *GRADE OF C OR BETTER REQUIRED*	3
BSC 440	Applied Beh Science Internship	3-9

Exit Exam Completed _____(date)

IID TO	DATE	RECORD
UFIO	DAIL	REAGINE

Date				
Credits				
GPA				

PSYCHOLOGY – PRE-PHYSICAL THERAPY (PRE-PT)

Bachelor of Arts

Major Curriculum Sheet (General Education Core Requirements Listed Separately)

student			.	Walsh Uni		, - 20	Advisor	
sychology	- Pre-PT	- 73 Credit	<u>Hours</u>			E	xit Exam Completed(d	ate)
sychology	Foundati	ons (21 cred	lit hours)					
Semester Taken	Final Grade	Course	,					Credi Hours
		PSY 120	Principles of I	Psychology	(Fresh	hman y	vear)	3
		PSY 202	Advanced Pri	nciples (pr	erequi	site PS	Y 120)	3
		SOC 220	Social Research	ch Method	s (Soph	nomore	e year)	3
		BSC 221	Statistics for I	Behavioral	Science	es (pre	requisite MATH 104)	3
		PSY 251	Physiological					3
		PSY 321				or vea	r) (prerequisite BSC 221 with grade of C or better)	3
		PSY 401	Abnormal Psy		y (Juin	or year	(prerequisite bise 221 with grade of e of better)	3
	_							
Core Area Cognition	s – select	one from ea	ch (9 total cred	it hours)				
Cogmuon		PSY 201	Principles of	Learning	[3
		PSY 204	Cognitive Pr		,			3
		PSY 302	Cognitive No		ology			3
Social Proces	sses							
		PSY 240	Industrial/Or		nal Psy	ycholo	gy	3
		PSY 426	Group Proce					3
Development	:	BSC 301	Social Psych	lology				3
Developmen		PSY 210	Human Deve	elopment				3
		PSY 309			d & Ac	dolesce	ent Psychology	3
		SOC 314	Sociology of				<i>y</i>	3
PT Prepar	ration (31	credit hours	s)					
	BIO	209 A	Anatomy & Phys	s I	3		CHEM 102 Principles of Chem II prerequisite CHEM 101 w/grade of C- or better	
	BIO	209L A	Anatomy & Phys	s I Lab	1		CHEM 102L Principles of Chem II Lab	
	BIO		Anatomy & Phys O or by permission	s II	3		EXS 381 Physiology of Exercise prerequisites BIO 209-210	
	BIO		Anatomy & Phys	III ab			PHYS 101 Principles of Physics I	
			OL or by permission		1		prerequisites MATH 155-156 (prerequisite for 156 Earn C or better in 155)	5:
	BIO	309 I	Human Physiolog	gy	4		PHYS 101L Principles of Physics I Lab	b
		quisites BIO 20 M 101 F	9-210 Principles of Che	em I	4		PHYS 102 Principles of Physics II prerequisite PHYS 101 w/ grade of C- or better	
	highe	•	ncy in MATH 104 l		3		PHYS 102L Principles of Physics II La	ab
			Principles of Che	m I Lab	1			
Liectives –		6 total credi			2 1		DCV 240 A J.J	
			chology of Viole nan Sexuality	ince	3	-	PSY 340 Addictions PSY 350 Special Topics	
		230 Hull 290 Psy	•		3		PSY 350-1 Special Topics Forensic Psyc	
			sonality		3		PSY 490 Independent Study	
			ss-Cultural Psycl	hology	3		SOC 205 Social & Cultural Diversity	
			ciples of Psych		3		PSY Choice of core course area not taken	n
		7 310 Gen	<u> </u>	resumg	3		PSY Choice of core course area not taken	
Culminati			arch (6 credit h	ours)				I
			chology Seminar		3			
			ior Research Pro		3			
UP TO DATI				·				
Date								
Credits GPA							March 2022 BA Psychology I	Dro DT

PUBLIC HEALTH

Bachelor of Arts

Major Curriculum Sheet (General Education Core Requirements Listed Separately) Walsh University - 2022-2023

Student:								Advisor					
Two boxes appear	ar befor R] [B+]	e each course listin indicates the cours	g. The fir e was co	rst box is f mpleted in	for the sem the fall se	ester whe emester of	n the cour current y	rse was taken. T	The second bo	ox is for the final	grade receiv	ved in that course	e.
Public Hea	lth —	55 Credit											
Hours Pub	lic He	alth Core										21 Credit I	Hours
Semester Taken	Final Grade	Course											Credit Hours
		PHM 101	Th	e History	of Public	c Health							3
		PHM 202	Не	alth Ecoi	nomics								3
		PHM 221	Bio	statistics	S								3
		PHM 201	Ep	idemiolo	gy								3
		PHM 301	Не	alth Serv	rices								3
		PHM 401			th Studies	s I							3
		PHM 402	Pu	blic Heal	th Studies	s II							3
Math												6 Credit I	Hours
		MATH 155	Pı	e-Calcul	us							o credit i	3
		DAM 410			s of Data								3
			Ar	nalytics									
Additional	Requ	irements										28 Credit l	Hours
		EXS 263 I	Personal	/Commu	nity Heal	th							3
		SOC 101 F	rinciple	s of Soc	iology								3
		SOC 220 S	Social R	esearch M	Methods								3
		SOC 311 N	Medical	Sociolog	gy								3
		SOC 490-3 H	Health D	isparitie	S								
		ECON 205 I	ntroduc	tion to E	conomics	,							3
		GFA 323 F	ublic P	olicy									3
		NURS 390 I	ssues fo	r Global	Healthca	re							3
		BIO 101/101L F	rinciple	s of Biol	logy I								4
		101/1012											
Exit Exam C	Compl	eted			(d	ate)							
UP-TO-DATE RECO	_					,							
Date	JKD]					
Credits								1					

GPA

LEGAL STUDIES 3+2 or 3+3 PROGRAM Bachelor of Arts

Major Curriculum Sheet (General Education Core Requirements Listed Separately) Walsh University 2022-2023

Student:	Advisor:	
Two boxes appear before each course listing.	The first box is for the semester when the course was taken.	The second box is for the final grad

Two boxes appear before each course listing. The first box is for the semester when the course was taken. The second box is for the final grade received in that course. (Example: [F-YR] [B+] indicates the course was completed in the fall semester of current year with a grade of B+.)

LEGAL STUDIES MAJOR

36 Credit Hours Total

Required (Core Coui	rses	2	7 Credit Hours
Semester	Final			Credit
Taken	Grade			Hours
		BUS 231	Business Law	3
		BUS 300	Sports Law	3
		GFA 245	TH1:Law & the Legal System	3
		GFA 403	TH1:Constitutional Law	3
		GFA 405	TH1:DV:Civil Rights & Liberties	3
		GFA 430	Internship	3
		PHIL 251	Symbolic Logic	3
		SOC 212	Criminal Justice	3
		SOC 305	Criminology	3

Required Track 9 Credit Hours

Track I: Business (Select 3 courses)

,	ECON 203	FD:Principles of Microeconomics	3
	ECON 204	FD:Principles of Macroeconomics	3
	BUS 209	Corporate Finance I	3
	BUS 234	Principles of Management	3
	BUS 318	DV:Human Resource Management	3

Track II: Criminal Justice (All 3 courses are required)

	SOC 210	Juvenile Justice	3
	SOC 312	Victimology	3
	SOC 322	Restorative Justice	3

Track III: Government (Select 3 courses)

 00,01	(~	041505)	
	GFA 205	FD:State & Local Government	3
	GFA 301	FD:World Politics	3
	GFA 323	TH1:DV:Public Policy	3
	GFA 411	TH1:International Law	3

^{*}Important 3+3 (Akron/CUA) Note: 97 credit hours must be completed by the end of the third year at Walsh University. 28 credit hours will be transferred from the selected law school upon completion of the fourth year of the 3+3 program. The B.A. will be awarded by Walsh University.

UP-TO-DATE RECORD

Date				
Credits				
GPA				

^{*}Students must take 9 total credit hours in a single concentration to complete the requirements for this major.

^{**}Important 3+2 (Dayton) Note: 96 credit hours must be completed by the end of the third year at Walsh University. 29 credit hours will be transferred from the University of Dayton School of Law upon completion of the fourth year of the 3+2 program. The B.A. will be awarded by Walsh University.

SOCIAL AND BEHAVIORAL SCIENCE

Bachelor of Arts

 $Major\ Curriculum\ Sheet$ (General Education Core Requirements Listed Separately) $Walsh\ University-2022-2023$

Student: _						Advisor		
			listing. The first box is for course was completed in th			rse was taken. The second box is for the vear with a grade of $B+$.)	final grade received in that course.	
B.A. Soci	al and	Behavior	al Science – 39 Cre	dit Hours				
Social Sci	ience C	core					15 Credit H	Iours
Semester Taken	Final Grade	Course						Credit Hours
		PSY 120	Principles of Psycholo	gy				3
		PSY 240	Industrial/Organization	nal Psychology				
		SOC 101	Principles of Sociolog	у				3
		SOC 220	Social Research Metho	ods				3
		BSC 221	Statistics for Behavior	al Science				3
Psycholo	ogy Co	ncentrati	n				9 Credit Ho	ours
		PSY 210	Human Development	Across the Life	span			3
		PSY 340	Addictions					3
		PSY 401	Abnormal Psychology					3
Sociolog	ry Cone	centration					9 Credit H	Ioure
Sociolog	y Con	SOC 205	Social and Cultural Di	versity			7 Credit I	3
		SOC 303	Marriage, Family and	-				3
		SOC 307	Death, Dying and Bero	-				3
Culmins	ating E	xperience					6 Credit H	lours
		BSC 320	Ethics and Professiona	al Skills			o create i	3
		BSC 420	Social and Behavioral	Science Capsto	one			3
		250 .20	Bootan and Bona (Toran	Serence cupsto				
IP-TO-DATE RE	ECORD					7		
Date								

Credits GPA

March 2022 BA Social and Behavioral Science

SOCIOLOGY – APPLIED FAMILY STUDIES

Bachelor of Arts

Major Curriculum Sheet (General Education Core Requirements Listed Separately) Walsh University - 2022-2023

Student: _										dvisor								
Two boxes ap (Example: [F													for the	final gra	de rece	ived in t	hat cour.	se.
Sociology	y – A pp	lied Fan	nily Stud	lies – 3	<u> 39-45</u>	<u>Credi</u>	t Hour	<u>'s</u>										
Sociology	v Core															12 (Credit	Hours
Semester Taken	Final Grade	Course															<u> </u>	Credit Hours
Tunch	Grade	SOC 10	l Princip	les of S	Sociolo	ogy (Fre s	shman y	ear) * <i>GF</i>	RADE	OF C	OR BE	TTER I	REQUI	RED*				3
		SOC 220	O Social l	Researc	ch Met	thods (So	phomor	e year) *	*GRA	DE OF	C OR	BETTE	R REQ	UIREI)*			3
		BSC 22	1 Statistic	cs for E	Behavi	oral Scie	nces (pr	erequisit	te MA	TH 10	(4)							3
		SOC 40	1 Sociolo	ogical T	heory	(Senior	year)											3
Applied 1	Family	Studies	Concent	ration	1											12.0	Credit	Hours
ipplied i		SOC 20:				Diversity	·									12 (Sicure	3
		PSY 210) Human	Develo	opmen	nt Across	the Life	span										3
		SOC 303			_	d Intima		<u>*</u>										3
		SOC 314	4 Sociolo	ogy of A	Aging		-											3
Electives	(select															6 (<u>Credit</u>	Hours
		BSC 30																3
		SOC 213	3 Sociolo	ogy of C	Growir	ng Up												3
		SOC 30'	7 Death,	Dying a	and Be	ereaveme	ent											3
		SOC 31	l Medica	al Socio	ology													3
		SOC	_ Elective	e														3
		PSY 340) Addicti	ions														3
Culmina	ting Ex	perience	for App	olied F	amil	ly Stud	ies								9	to 15	Cred	it Hours
		BSC 360) Counse	eling an	d Inte	rviewing	Processo	es * <i>GRA</i> .	DE O	F C OI	R BETT	TER RE	QUIRE	'D*				3
		BSC 430) Applied	d Behav	vioral	Science S	Seminar	(prerequ	iisite l	BSC 36	60) * <i>GI</i>	RADE O	F C O	R BETT	ER RI	EQUIR	ED*	3
		BSC 440) Applied	d Behav	vioral	Science 1	Internshi	p										3-9
Exit Exan	n Comp	leted				(d	late)											
UP-TO-DATE R	ECORD	1	1			ı	1		7									
Date																		
Credits																		

GPA

THEOLOGY

Bachelor of Arts

Major Curriculum Sheet (General Education Core Requirements Listed Separately) Walsh University 2022-2023

	th course listing. The first box is for the semester when the course was taken. The second box is for the cates the course was completed in the fall semester of current year with a grade of $B+$.) JOR 37-3	e final grade received in that course. 9 Total Credit Hours									
	JOR 37-3	9 Total Credit Hours									
Theology Deguirem											
Theology Kequitem	ents	27 Credit Hours									
Semester Final											
Taken Grade		Credit Hours									
	THEO 101 FD: The Judeo-Christian Tradition	3									
	THEO 102 FD: The Catholic Intellectual Tradition	3									
	THEO 202 TH3/CIT: Christology	3									
	THEO 203 TH3/CIT: Christian Moral Life	3									
	THEO 302 TH3/CIT: Liturgy and Sacraments	3									
	THEO 309 TH1/SL/CIT: Principles of Justice and Peace										
	THEO 408 Seminar: Topics in Theology	3									
Christian Theology (select one):	-									
	THEO 200 TH3/CIT: Christian Theology to 1500	3									
	THEO 201 TH3/CIT: Christian Theology 1500-Present	3									
Scripture (select one		l l									
(501000 0110)	THEO 217 The Torah	3									
	THEO 218 The Prophets	3									
	THEO 219 The Writings	3									
	THEO 220 The Gospels	3									
	THEO 221 The Book of Acts/Letters of Paul	3									
	THEO 222 Catholic Letters/Book of Revelation	3									
Theology Electives	THEO 222 Catholic Letters/ Book of Revelation	6 Credit Hours									
Theology Electives		o Credit Hours									
PHIL 200+ Elective		3 Credit Hours									
Internship		1-3 Credit Hours									
	THEO 406 Theology Internship										
Internship	THEO 406 Theology Internship	1-3 Credit H									

Credit Hours: 120+ Main Campus

VISUAL & PERFOMING ARTS

Bachelor of Arts

Major Curriculum Sheet (General Education Core Requirements Listed Separately)
Walsh University
2022-2023

IST A - R	equired	Core						12 Cred	
Semester Taken	Final Grade	Course							Cr Ho
		VPA 101	FD:Introduction to Arts Apprecia	ation					
		VPA 200	Cultural Immersion in the Arts						
		VPA 301	Professional VPA Internship						
		VPA 400	DM:Senior Capstone Project in F	ine Arts					
ST B – F	ocus Ar	ea – select fo	our T1 courses in Area of Choice	– at leas	st one (1) c	ourse in	this area m	ust be DV 12 Cred	lit Ho
Semester Taken	Final Grade	Course		Cr Hrs	Semester Taken	Final Grade	Course		1
Studio A		<u> </u>		1113	Music	Grauc	<u> </u>		
	Ī	ART 102	FD:Visual Order	3			MUS 170	Fund of Musicianship *REQ*	
		ART 103	FD:Drawing I	3			MUS 050	Walsh Univ Chorale (3 sem)	
		ART 200-9	8 FD:DM:Graphic Novels as Art & Lit	3			MUS 051		
		ART 201	Painting I	3			MUS 053	World Music Ensemble	
		ART 202	TH3:Painting II	3			MUS 055	Voice (3 sem)	
		ART 203	Printmaking	3			MUS 060	Band (3 sem)	
		ART 205	Drawing II	3			MUS 061	Piano (3 sem)	
		ART 220	TH3:Special Topics in Studio Ar	3			MUS 073	Music Theatre/Opera Wkshop	
							MUS 074	Handbells	
							MUS 102	FD:Class Music in Mod World	
Art Hist	<u>ory</u>					1	MUS 103	FD:Class Voice	
		ARHI 101	FD:DV:History of Art	3			MUS 202	TH3:DV:Hist Am Mus Theater	
		ARHI 200	TH3:Spec Topics in Art History	3				FD:DV:Hist of Blues and Jazz	
		ARHI 220	TH3:DV:Arts of Asia, Africa & Isla	m 3			MUS 210	FD:DV:History of Rock Music	
		ARHI 230	TH3:DV:Native Am/Af Am/Womer	3			MUS 211	FD:Music and The Movies	
		ARHI 240	TH3:Greek & Roman Art	3	<u>Drama</u>				
		ARHI 250	TH3:CIT:Medieval Art	3			ENG 119	Drama Practicum	
			TH3:CIT:Renaissance Art	3			ENG 200-5	5 FD:Intro to Drama	
		ARHI 265	TH3:CIT:Baroque Art	3					
		ARHI 270	TH3:Modern Art	3					
			TH3:American Art & Architectur	e 3					
			TH3:History of Photography	3					
		ARHI 315	TH3:GL:DM:Global Contemp Art	3					
IST C –	OTHER	Fine Arts –	Select 3 Outside Focus Area (can	include	ENG 3151	2 (TH3	and PHIL 3	303) 9 Credit	Hou
IST D -	Professi		ctive – Choose 1					3 Credit	Hou
			1211 Speech	3			ENG 342		
		ENG 240	Professional Writing I	3			COM 285		
		ENG 340	TH3:Professional Writing II	3			COM 360	Intro Advert/PR	
ptional								3 Credit	Hou
		VPA 210	Global Learning Arts & Culture	3					

Credits GPA

VISUAL COMMUNICATION DESIGN

Bachelor of Arts

Major Curriculum Sheet
(General Education Core Requirements Listed Separately)
Walsh University
2022-2023

Student:			The first box is for the semester when the course was take	en. The second box is for the final grade
] indicates the course was completed in the fall semester	r of current year with a grade of B+.)
VISUAL C	OMMU	NICATION D	ESIGN MAJOR	39 Total Credit Hour
Semester	Final			
Taken	Grade	Course		Credit Hours
		•		•
Core 1 Requi	rements			21 Credit Hours
		ARHI 101	FD:DV:Art History	3
		COM 175	Digital Creativity Applications	3
		COM 230	Design for Interactive Media	3
		3		
		GD/COM 295	3	
		3		
		GD 397	Graphic Design III	3
5- up a-os-	ign profes	sion.	•	standards consistent with the
, .	0 1		•	9 Credit Hours
	0 1	GD 398	Graphic Design IV	9 Credit Hours 3
	0 1	GD 398 VCD 430	Internship I	9 Credit Hours
	0 1	GD 398	1 0	9 Credit Hours 3
Core 2 Requi	rements	GD 398 VCD 430 VCD 440	Internship I	9 Credit Hours
Core 2 Requi	rements	GD 398 VCD 430 VCD 440	Internship I Portfolio/Capstone	9 Credit Hours 3 3
Core 2 Requi	rements	GD 398 VCD 430 VCD 440 ee ART 102	Internship I Portfolio/Capstone FD:Visual Order	9 Credit Hours
Core 2 Requi	rements	GD 398 VCD 430 VCD 440	Internship I Portfolio/Capstone FD:Visual Order TH3:Any 200 and higher level ARHI course	9 Credit Hours 3 3 3 9 Credit Hours
Core 2 Requi	rements	GD 398 VCD 430 VCD 440 ee ART 102 ARHI 200+	Internship I Portfolio/Capstone FD:Visual Order	9 Credit Hours
Core 2 Requi	rements	GD 398 VCD 430 VCD 440 ee ART 102 ARHI 200+ ART 103	Internship I Portfolio/Capstone FD:Visual Order TH3:Any 200 and higher level ARHI course FD:Drawing Studio Art	9 Credit Hours
Core 2 Requi	rements	GD 398 VCD 430 VCD 440 ee ART 102 ARHI 200+ ART 103 ART 200+	Internship I Portfolio/Capstone FD:Visual Order TH3:Any 200 and higher level ARHI course FD:Drawing	9 Credit Hours
Core 2 Requi	rements	GD 398 VCD 430 VCD 440 ee ART 102 ARHI 200+ ART 103 ART 200+ COM 292	Internship I Portfolio/Capstone FD:Visual Order TH3:Any 200 and higher level ARHI course FD:Drawing Studio Art Digital Photojournalism Desktop Publishing	9 Credit Hours
Core 2 Requi	rements	GD 398 VCD 430 VCD 440 ee ART 102 ARHI 200+ ART 103 ART 200+ COM 292 COM 330	Internship I Portfolio/Capstone FD:Visual Order TH3:Any 200 and higher level ARHI course FD:Drawing Studio Art Digital Photojournalism	9 Credit Hours
Core 2 Requi	rements	GD 398 VCD 430 VCD 440 ee ART 102 ARHI 200+ ART 103 ART 200+ COM 292 COM 330 COM 402	Internship I Portfolio/Capstone FD:Visual Order TH3:Any 200 and higher level ARHI course FD:Drawing Studio Art Digital Photojournalism Desktop Publishing Adv. Desktop Publishing Web Publishing	9 Credit Hours
Core 2 Requi	rements noice of three	GD 398 VCD 430 VCD 440 ee ART 102 ARHI 200+ ART 200+ COM 292 COM 330 COM 402 CS 251 GD 385-Series	Internship I Portfolio/Capstone FD:Visual Order TH3:Any 200 and higher level ARHI course FD:Drawing Studio Art Digital Photojournalism Desktop Publishing Adv. Desktop Publishing	9 Credit Hours
Core 2 Requi	rements noice of three	GD 398 VCD 430 VCD 440 ee ART 102 ARHI 200+ ART 200+ COM 292 COM 330 COM 402 CS 251 GD 385-Series VCD 431	Internship I Portfolio/Capstone FD:Visual Order TH3:Any 200 and higher level ARHI course FD:Drawing Studio Art Digital Photojournalism Desktop Publishing Adv. Desktop Publishing Web Publishing Special Topics in Advanced Design	9 Credit Hours
Core 2 Requi	rements noice of three	GD 398 VCD 430 VCD 440 ee ART 102 ARHI 200+ ART 200+ COM 292 COM 330 COM 402 CS 251 GD 385-Series VCD 431	Internship I Portfolio/Capstone FD:Visual Order TH3:Any 200 and higher level ARHI course FD:Drawing Studio Art Digital Photojournalism Desktop Publishing Adv. Desktop Publishing Web Publishing Special Topics in Advanced Design Internship II	9 Credit Hours
Core 2 Requi	noice of three	GD 398 VCD 430 VCD 440 ee ART 102 ARHI 200+ ART 200+ COM 292 COM 330 COM 402 CS 251 GD 385-Series VCD 431	Internship I Portfolio/Capstone FD:Visual Order TH3:Any 200 and higher level ARHI course FD:Drawing Studio Art Digital Photojournalism Desktop Publishing Adv. Desktop Publishing Web Publishing Special Topics in Advanced Design Internship II	9 Credit Hours
Core 2 Requi	noice of three	GD 398 VCD 430 VCD 440 ee ART 102 ARHI 200+ ART 200+ COM 292 COM 330 COM 402 CS 251 GD 385-Series VCD 431	Internship I Portfolio/Capstone FD:Visual Order TH3:Any 200 and higher level ARHI course FD:Drawing Studio Art Digital Photojournalism Desktop Publishing Adv. Desktop Publishing Web Publishing Special Topics in Advanced Design Internship II	9 Credit Hours
Core 2 Requi	noice of three	GD 398 VCD 430 VCD 440 ee ART 102 ARHI 200+ ART 200+ COM 292 COM 330 COM 402 CS 251 GD 385-Series VCD 431	Internship I Portfolio/Capstone FD:Visual Order TH3:Any 200 and higher level ARHI course FD:Drawing Studio Art Digital Photojournalism Desktop Publishing Adv. Desktop Publishing Web Publishing Special Topics in Advanced Design Internship II	9 Credit Hours
Core 2 Requi	noice of three	GD 398 VCD 430 VCD 440 ee ART 102 ARHI 200+ ART 200+ COM 292 COM 330 COM 402 CS 251 GD 385-Series VCD 431	Internship I Portfolio/Capstone FD:Visual Order TH3:Any 200 and higher level ARHI course FD:Drawing Studio Art Digital Photojournalism Desktop Publishing Adv. Desktop Publishing Web Publishing Special Topics in Advanced Design Internship II	9 Credit Hours

Credit Hours: 120+ Main Campus

WEB DESIGN Bachelor of Arts

Major Curriculum Sheet

(General Education Core Requirements Listed Separately) Walsh University

2022-2023

Student:			Advisor								
Two boxes appear (Example: [F-YR]									or the final	grade received in that course.	
VEB DESIG	SN MAJ(OR							42	Total Credit Hour	
omputer Sci	ence Requ	uirements								6 Credit Hours	
Semester Taken	Final Grade	Course								Credit Hours	
		CS 108	Four	ndations of	Computer S	Science I				3	
		CSC 301	Web	Developme	ent					3	
eb Design R	b Design Requirements									24 Credit Hours	
	_	COM 175	Digi	tal Creativi	ty Applicat	ions				3	
		COM 230		ign for Inter	• • • •					3	
		GD 295		ohic Design						3	
		GD 296		ohic Design						3	
		GD 397		ohic Design						3	
		WDM 301				standing Us	er Experien	nce		3	
		WDM 302	Usei	r Experienc	e II - Build	ing Compel	ling User E	Experiences		3	
		WDM 400		stone Projections		riented Web	Design*	-		3	
dditional Re	quiremen	ıts (choice o	of 4)							12 Credit Hours	
		BUS 233		ciples of M	arketing					3	
		BUS 309		:DV:Consu		ior				3	
		BUS 361		ect Manage						3	
		BUS 383	Crea	ativity and I	Design Thir	nking				3	
		COM 285		:Visual Co						3	
		COM 316	Dig	ital Storytel	lling					3	
		CS 251		b Publishing						3	
		CSC 104		plication De	-	I				3	
		CSC 105		plication De						3	
		CSM 203		duct Develo						3	
		VCD 430	Inte	ernship						3	
UP-TO-DATE	RECORD										
Date											
Credits									1		
GPA											

Credit Hours: 120+ Main Campus

BEHAVIORAL SCIENCE/COUNSELING

Bachelor of Arts

Major Curriculum Sheet (General Education Core Requirements Listed Separately) Walsh University 2022-2023

					• • • • • • • • • • • • • • • • • • • •		22-20	-			
Student								Advis	or		
ore requir	ed course	es (15 cre	edit hours`)							
Semester	Final	Course		<u>, </u>							Cr Hrs
Taken	Grade	PSY 12	20 Prir	ciples of P	sycholo	ov (1st vea	ır)			3
		SOC 10		ciples of S							3
		BSC 22							quisite MATH	104)	3
		BSC 43								equisite BSC 560)	3
		BSC 44								erequisite BSC 430)	3
		I								requisite BSC 100)	
hoose ANY Semester	Y 6 cours Final			hree cont	ent are	eas	below	(18 cre	edit hours)		
Taken	Grade	Cou	rse								Cr Hrs
Psycholog	<u>Y</u>	_									
		PSY 20		ciples of L							3
		PSY 25		siological F		<u> </u>					3
		PSY 30		ical Issues	- Child	& A	dolesc	ent Deve	elopment		3
		PSY 34		ictions							3
		PSY 40	01 Abn	ormal Psyc	hology						3
Sociology	1	1									
		SOC 2		ial & Cultu							3
		SOC 3		riage, Fam		ntir	nacy				3
		SOC 3		lical Sociol							3
		SOC 3	14 Soc	iology of A	ging						3
<u>Criminal</u>	<u>Justice</u>										
		SOC 2		enile Crime	& Justi	ce					3
		SOC 305 Criminology							3		
		SOC 3		imology							3
		SOC 3	22 Resi	torative Jus	tice						3
ore gradua	ate-level o	courses ((all BA/M	A students	s take t	hes	e four	course	s; 12 credit l	nours)	
		BSC 50)2 Res	earch Meth	ods and	Pro	ogram l	Evaluatio	on (Senior yea	r)	3
		BSC 510 Theories of Coun				g (J	unior y	year, 1st	term)		3
		BSC 526 Group Process (S				enior year, 1 st term)					
		BSC 56	50 Intr	o to Couns	eling &	the	Counse	eling Pro	fession (Junio	r year, 2 nd term)	3
dditional o	courses fo	r the fol	llowing tra	cks:							
	Counseli					[\mathbf{I}	Iental H	Health track	& School Counseling tra	ck (DUAJ
Sem. Gra	ıde						Sem.	Grade			
	EDU	C 107 S	School and S	Society	2				EDUC 107	School and Society	
	EDU	C 206 Exception. & Multicult. in a Global Society		. 3				EDUC 206	Exceptionalities & Multici in a Global Society	ılturalism	
l		1	510041 k		1	' -			BSC 512	Lifespan Development (Se	enior year)
						-			BSC 503	Assessment in Counseling	
UP-TO-DATE I	RECORD	Т		, , , , , , , , , , , , , , , , , , , 	Т		ı	·	1	•	
Date											
Credits											

GPA

Supplementary Major in Philosophy

Bachelor of Arts

Curriculum Sheet Walsh University 2022-2023

Student:			Advisor		
			rst box is for the semester when the course was taken. The second box is for the mpleted in the fall semester of current year with a grade of $B+$.)	e final grade received in that course.	
Supplemen	ıtal Majo	27 Total Credit Hou			
Daguinaman	ata				
Requiremen Semester	Final				
Taken	Grade	Course		12 Credit Hours	
Tunch	Grade	PHIL 202	DV: Philosophy of Human Nature	3	
		PHIL 203	FD:DV: Moral Philosophy	3	
		PHIL 251	Symbolic Logic	3	
		PHIL 405	Philosophy Symposium	3	
Students must	take 12 ho		r B) Great Ideas entration and 3 hours in the other.	15 Credit Hours	
A) Applied	Ethics	PHIL 255	DV: Philosophy of Human Sexuality		
		OR	DV. I infosophy of Human Sexuancy	3	
		PHIL 275	Environment Philosophy	3	
		PHIL 304	TH1/TH2: Bioethics	3	
		PHIL 350	TH2: Philosophy of Medicine	3	
		PHIL 406	Internship: Advanced Clinical Bioethics	3	
		PHIL	Elective at 300 or 400 Level	3	
			Elective at 300 of 100 Ecver	3	
B) Great Id	leas				
,		PHIL 301	Philosophy of Knowledge		
		OR		3	
		PHIL 302	Metaphysics		
		PHIL 303	DV:Philosophy of Art	3	
		PHIL 315	Ancient and Medieval Philosophy	3	
		PHIL 316	Renaissance and Modern Philosophy	3	
		PHIL 317	Contemporary Philosophy	3	
		PHIL	Elective at 300 or 400 Level	3	

Credit Hours: 120+ Main Campus

Supplementary Major in Theology Curriculum Sheet

Curriculum Sheet Walsh University 2022-2023

Student:		Advisor					
Two boxes appear before each course listing. The first box is for the semester when the course was taken. The second box is for the final grade received in that course. (Example: $[F-YR][B+]$ indicates the course was completed in the fall semester of current year with a grade of $B+$.)							
Supplemen	ntary Ma	jor in Theology	24 Total Credit Hours				
Requiremen	nts		24 Credit Hours				
Semester	Final						
Taken	Grade	Course	Credit Hours				
		THEO 101 FD: The Judeo-Christian Tradition	3				
		THEO 102 FD: The Catholic Intellectual Tradition	3				
		THEO 202 TH3/CIT: Christology	3				
		THEO 203 TH3/CIT: Christian Moral Life	3				
		THEO 302 TH3/CIT: Liturgy and Sacraments	3				
		THEO 309 TH1/SL/CIT: Principles of Justice and Peace	3				
Christian Th	reology (se	elect one):	<u> </u>				
		THEO 200 TH3/CIT: Christian Theology to 1500	3				
		THEO 201 TH3/CIT: Christian Theology 1500-Present	3				
Scripture (se	elect one):		<u> </u>				
		THEO 217 The Torah	3				
		THEO 218 The Prophets	3				
		THEO 219 The Writings	3				
		THEO 220 The Gospels	3				
		THEO 221 The Book of Acts/Letters of Paul	3				
		THEO 222 Catholic Letters/Book of Revelation	3				

UP-TO-DATE RECORD

	 _			
Date				
Credits				
GPA				

Credit Hours: 120+ Main Campus

The DeVille School of Business Bachelor of Business Administration Accounting Major

Curriculum Sheet Walsh University 2022-2023

Student:	Advisor	Catalog Year
Two boxes appear before each course listing. The first box	x is for the semester when the o	course was taken. The second box is for the final grade received in that course.
Example: $[F-YR]$ $[B+]$ indicates the course was complete	ed in the fall semester of curre	nt year with a grade of B+.)

Semester	Final			Credit	
Taken	Grade	Course		Hours	Prerequisite
		BUS 001	Business Power Skills 1	0	
		BUS 002	Business Power Skills 2	0	BUS 001
		BUS 106	Introduction to Excel	3	
		BUS 207	Financial Accounting	3	
		BUS 208	Managerial Accounting	3	BUS 207
		BUS 209	Corporate Financial Management	3	BUS 207
		BUS 231	Business Law	3	ENG 102
		BUS 232	FD:Business Statistics	3	BUS 106
		BUS 233	Principles of Marketing	3	
		BUS 234	TH1&CIT:Principles of Management	3	
		BUS 350	Intermediate Excel	3	BUS 106
		BUS 360	DV:Cross-Cultural Management	3	BUS 234
		BUS 362	SL:Management Information Systems	3	Junior Status
		BUS 364	Business Analytics	3	BUS 232
		BUS 417	Operations Management	3	Junior Status
		BUS 465	Strategic Management	3	Senior Status
		ECON 203	FD&DV: Microeconomics	3	
		ECON 204	FD:Macroeconomics	3	ECON 203
			Total Business Core Requirements	48	

Accounting Major Requirements (30 Credit Hours)						
	BUS 371	Intermediate Accounting I	3	BUS 208		
	BUS 372	Intermediate Accounting II	3	BUS 371		
	BUS 373	Advanced Managerial Accounting	3	BUS 208		
	BUS 385	Business Experiential Learning/Internships	3			
	BUS 343	Accounting and Data Analytics	3	BUS 208		
	BUS 423	Federal Tax I, Individual	3	BUS 372		
	BUS 424	Federal Tax II, Entities	3	BUS 423		
	BUS 434	Auditing	3	BUS 372		
	BUS 470	Advanced Accounting I	3	BUS 372		
	BUS 471	Advanced Accounting II	3	BUS 470		
		Total Major Requirements	30			

Total of 120 hours required – above, General Education, etc., in order to graduate.

Any repeated courses will not be included in the total earned hours.

Accounting majors must earn "C" or better in accounting courses to advance to major requirements.

The DeVille School of Business **Bachelor of Business Administration Data Analytics Minor**

Curriculum Sheet Walsh University 2022-2023

Student:	Advisor:	Catalog Year:
Two boxes appear before each course listing.	The first box is for the	e semester when the course was taken. The second box is for the
final grade received in that course.		
(Example: $\{F-YR\}$ $\{B+\}$ Indicates the course	was completed in the	Fall Semester of current year with a grade of $B+$).

Data Analytics Minor Requirements

21 Credit Hours

21

Semester	Final			Credit	
Taken	Grade	Course		Hours	Prerequisite
		BUS 106	Excel I	3	
		BUS 232	Business Statistics	3	BUS 106
		BUS 350	Intermediate Excel	3	BUS 106 & BUS 232
					BUS 232, Junior/Senior
		BUS 364	Business Analytics	3	Standing
					Co-requisite BUS 350,
					364, Junior/Senior
		BUS 412	Data Analytics: Managerial Perspectives	3	Standing
					Co-requisite BUS 350,
					364 Junior/Senior
		BUS 429	Database Strategies	3	Standing
		BUS 390	Data Analytics Practicum	3	BUS 429

Total Credit Hours

120 Credit Hours Required for

Graduation UP	uation UP=TO-DATE RECORD						
Date							
Credits							
GPΔ							

Bachelor of Business Administration Digital Marketing and Analytics Major Curriculum Sheet

Walsh University 2022-2023

Student:	Advisor	Catalog Year
Two boxes appear before each course listing. The first box is f	for the semester when the course	was taken. The second box is for the final grade received in that course.
(Example: [F-YR] [B+] indicates the course was completed in	n the fall semester of current year	r with a grade of B+.)

Semester	Final			Credit	
Taken	Grade	Course		Hours	Prerequisite
		BUS 001	Business Power Skills 1	0	-
		BUS 002	Business Power Skills 2	0	BUS 001
		BUS 106	Introduction to Excel	3	
		BUS 207	Financial Accounting	3	
		BUS 208	Managerial Accounting	3	BUS 207
		BUS 209	Corporate Financial Management	3	BUS 207
		BUS 231	Business Law	3	ENG 102
		BUS 232	FD:Business Statistics	3	BUS 106
		BUS 233	Principles of Marketing	3	
		BUS 234	TH1&CIT:Principles of Management	3	
		BUS 350	Intermediate Excel	3	BUS 106
		BUS 360	DV:Cross-Cultural Management	3	BUS 234
		BUS 362	SL:Management Information Systems	3	Junior Status
		BUS 364	Business Analytics	3	BUS 232
		BUS 417	Operations Management	3	Junior Status
		BUS 465	Strategic Management	3	Senior Status
		ECON 203	FD&DV: Microeconomics	3	
		ECON 204	FD:Macroeconomics	3	ECON 203
			Total Business Core Requirements	48	

Digital Marketing and Analytics Major Requirements (27 Credit Hours)

BUS 309	DV: Consumer Behavior	3	BUS 233
BUS 311	SL: Marketing Research	3	BUS 233, BUS 309, BUS 232
BUS 385	Business Experiential Learning/Internships	3	BUS 233
BUS 416	DM: Marketing Strategy	3	BUS 233, BUS 309
BUS 426	Sales Management	3	BUS 233
BUS 430	Digital Marketing (Previously Social Media)	3	BUS 233
BUS 436	Marketing Analytics	3	BUS 311, BUS 350
COM 175	Digital Creativity Applications	3	
GD/COM 295	Graphic Design	3	
	Total Major Requirements	27	

Bachelor of Business Administration

Curriculum Sheet Walsh University 2022-2023

BBA in Esports and Gaming Management

lent:		Advisor		Catalog Year
		ch course listing. The first box is for the semester when the course wo		
eived in that (course. (Ex	ample: [F-YR] [B+] indicates the course was completed in the fall se	mester of cu	rrent year with a grade of
	T			T
Semester	Final		Credit	Prerequisite
Taken	Grade	Course	Hours	Trerequisite
		BUS 001 Business Power Skills 1	0	
		BUS 002 Business Power Skills 2	0	BUS 001
		BUS 106 Introduction to Excel	3	
		BUS 207 Financial Accounting	3	
		BUS 208 Managerial Accounting	3	BUS 207
		BUS 209 Corporate Finance 1	3	BUS 207
		BUS 231 Business Law	3	ENG 102
		BUS 232 Business Statistics	3	BUS 106
		BUS 233 Principles of Marketing	3	
		BUS 234 FD:Principles of Management	3	
		BUS 350 Intermediate Excel	3	BUS 106
		BUS 360 DV:Management & Organizational Behavior	3	BUS 234
		BUS 362 SL:Management Information Systems	3	Junior Status
		BUS 364 Business Research and Analytics	3	BUS 232
		BUS 417 Operations Management	3	Junior Status
		BUS 465 Strategic Management	3	
		ECON 203 FD&DV:Microeconomics	3	
		ECON 204 FD:Macroeconomics	3	ECON 203
		Total Business Core Requirements	48	
		•		•
Esports and	Gaming N	Major Requirements (from Walsh) 15 Credit Hours		
•		BUS 339 Facilities and Event Management	3	BUS 225
		BUS 361 Project Management	3	
		BUS 385 Business Experiential Learning/ Internship	3	
		BUS 430 Digital Marketing	3	BUS 233
Choose 1 of	the followi	'nρ		
2110050 1 01		BUS 300 Sports Law	3	BUS 225
		COM 235 Creative Digital Practice Production	3	200220
		COM 400 Sports Writing	3	COM 250
		CS 113 Intro to Digital Applications	3	COM 250
	1	ECON 310 Economics of Sports	3	
		EXS 364 Sports Psychology	3	
		12/13/20 John Sports I Sychology	J	<u> </u>
From LCM(Consorti	ium Courses 12 Credit Hours		
TOIL LCIVIL	Consorti	ESM 150 Introduction to Games	3	
	+	ESM 242 Introduction to eSports Management	3	
		ESM 343 Convention, Event, and Trade Show Planning	3	
	+	ESM 411 Distribution of Games	3	
		LESSIVE A LEE LASHEDHHOU OF CTAILIES		1

Total Major Requirements

27

The DeVille School of Business Bachelor of Business Administration Finance Major

Curriculum Sheet Walsh University 2022-2023

Student:	Advisor	Catalog Year
Two boxes appear before each course listing.	The first box is for the semester when the course	was taken. The second box is for the final grade received in that course.
(Example: [F-YR] [B+] indicates the course in	was completed in the fall semester of current year	ar with a grade of $B+$.)

Semester	Final			Credit	
Taken	Grade	Course		Hours	Prerequisite
		BUS 001	Business Power Skills 1	0	
		BUS 002	Business Power Skills 2	0	BUS 001
		BUS 106	Introduction to Excel	3	
		BUS 207	Financial Accounting	3	
		BUS 208	Managerial Accounting	3	BUS 207
		BUS 209	Corporate Financial Management	3	BUS 207
		BUS 231	Business Law	3	ENG 102
		BUS 232	FD:Business Statistics	3	BUS 106
		BUS 233	Principles of Marketing	3	
		BUS 234	TH1&CIT:Principles of Management	3	
		BUS 350	Intermediate Excel	3	BUS 106
		BUS 360	DV:Cross-Cultural Management	3	BUS 234
		BUS 362	SL:Management Information Systems	3	Junior Status
		BUS 364	Business Analytics	3	BUS 232
		BUS 417	Operations Management	3	Junior Status
		BUS 465	Strategic Management	3	Senior Status
		ECON 203	FD&DV: Microeconomics	3	
		ECON 204	FD:Macroeconomics	3	ECON 203
			Total Business Core Requirements	48	

Finance Major Requirements (Required Courses: 21 Credit Hours)

ECON 312	Money, Banking, and Monetary Policy	3	ECON 204
BUS 453	Financial Statement Analysis & Valuation	3	BUS 209 & BUS 451
BUS 351	International Finance	3	BUS 209
BUS 385.	Business Experiential Learning/Internships	3	
BUS 451	Seminar in Investments	3	BUS 209 & Junior/Senior Status
BUS 452	Corporate Financial Management II	3	BUS 350, BUS 209, & Junior/Senior Status
BUS 457	Advanced Portfolio Management	3	BUS 350, BUS 209, BUS 451, & BUS 452

ELECTIVE: Choose Two (6 Credit Hours)

	BUS 456	Mergers & Acquisitions	3	BUS 350, BUS 209, & Junior/Senior
				Status
	BUS 371	Intermediate Accounting	3	BUS 207
	BUS 419	Supply Chain Management	3	BUS 417 & Junior/Senior Status
	BUS 426	Sales Management	3	BUS 233 & Junior/Senior Status
		Total Major Requirements & Electives	27	

Bachelor of Business Administration

Curriculum Sheet Walsh University 2022-2023

BBA in Human Resource Management

Catalog Year

Student:			Advisor		Catalog Year
			ng. The first box is for the semester when the course was		
in that course.	(Example: [[F-YR][B+] ind	licates the course was completed in the fall semester of c	rurrent year w	with a grade of $B+.$)
Compostor	Time!			Cua dia	Т
Semester	Final	Course		Credit	Prerequisite
Taken	Grade		D : D 01:11 1	Hours	-
		BUS 001	Business Power Skills 1	0	B110 001
 		BUS 002	Business Power Skills 2	0	BUS 001
<u> </u>	<u> </u>	BUS 106	Introduction to Excel	3	
<u> </u>	<u> </u>	BUS 207	Financial Accounting	3	7770 205
		BUS 208	Managerial Accounting	3	BUS 207
		BUS 209	Corporate Finance 1	3	BUS 207
		BUS 231	Business Law	3	ENG 102
		BUS 232	Business Statistics	3	BUS 106
		BUS 233	Principles of Marketing	3	
	T	BUS 234	FD:Principles of Management	3	
		BUS 350	Intermediate Excel	3	BUS 106
		BUS 360	DV:Management and Organizational Behavior	3	BUS 234
	1	BUS 362	SL:Management Information Systems	3	Junior Status
	1	BUS 364	Business Research and Analytics	3	BUS 232
	1	BUS 417	Operations Management	3	Junior Status
	+	BUS 465	Strategic Management	3	Junior Status
	+	ECON 203	FD&DV:Microeconomics	3	
		ECON 204	FD:Macroeconomics	3	ECON 203
	+	1201, 201	Total Business Core Requirements	48	ECO1, 203
1					
Human Resc	urces Mai	or Requirema	ents (from Walsh) 15 Credit Hours		
	True Triang	BUS 318	Human Resource Management	3	T
	+	BUS 385	Business Experiential Learning/ Internship	3	+
 	+	BUS 418	Leadership	3	+
 	+	PSL 402	*	3	+
Chaosa and	-f 41- a f a 11-		Negotiation in Business and Sales (LCMC)	3	+
Choose one	of the jour		Dayler Managament	2	
	+	BUS 361	Project Management	3	_
 		BUS 383	Creativity and Design Thinking	3	<u> </u>
		BUS 426	Sales Management	3	
- 1014	~ ~	~	10 C 11/17		
From LCMC	Consortii		12 Credit Hours		
1		HRM 405	Training and Development	3	BUS 318
		LAW 321	Employment and Labor Law	3	BUS 234 & BUS 231
	+	MGT 318	Total Compensation Management	3	BUS 318
1	+	MGT 320	Human Resource Risk Management	3	BUS 234, BUS 231, BUS 318,
1		MG1 320	Hullian Resource Risk Management	3	& LAW 321 (LCMC)
1	+	-	Total Major Requirements	27	& LAW 321 (LCMC)
1			Total Major Requirements	21	

The DeVille School of Business Bachelor of Business Administration Management Major

Curriculum Sheet Walsh University 2022-2023

Student:			Advisor	Catalog Year		
			The first box is for the semester when the course was taken. Th was completed in the fall semester of current year with a grade		for the final grade received in that course.	
глитрие. [1 -	IK) [D \] in	aicaies ine course i	vas completed in the fatt semester of current year with a grade	OJ D 1.)		
Semester	Final	1	-	Credit	1	
Taken	Grade	Course		Hours	Prerequiste	
Taken	Grade	BUS 001	Business Power Skills 1	0	Trerequises	
		BUS 002	Business Power Skills 2	0	BUS 001	
		BUS 106	Introduction to Excel	3		
		BUS 207	Financial Accounting	3		
		BUS 208	Managerial Accounting	3	BUS 207	
		BUS 209	Corporate Financial Management	3	BUS 207	
		BUS 231	Business Law	3	ENG 102	
		BUS 232	FD:Business Statistics	3	BUS 106	
		BUS 233	Principles of Marketing	3		
		BUS 234	TH1&CIT:Principles of Management	3		
		BUS 350	Intermediate Excel	3	BUS 106	
		BUS 360	DV:Cross-Cultural Management	3	BUS 234	
		BUS 362	SL:Management Information Systems	3	Junior Status	
		BUS 364	Business Analytics	3	BUS 232	
		BUS 417	Operations Management	3	Junior Status	
		BUS 465	Strategic Management	3	Senior Status	
		ECON 203	FD&DV: Microeconomics	3		
		ECON 204	FD:Macroeconomics	3	ECON 203	
			Total Business Core Requirements	48		
					•	
Ianagemen	t Major R		equired Courses: 21 Credit Hours)			
		BUS 318	DV: Human Resource Foundations	3		
		BUS 361	Project Management	3		
		BUS 383	Creativity and Design Thinking	3		
		BUS 385	Business Experiential Learning/Internships	3		
		BUS 418	Leadership	3	BUS 360	
		BUS 419	Supply Chain Management	3	BUS 417	
		BUS 448	Systems and Sustainability	3	BUS 360	
LECTIVE	: Choose	Гwo (6 Credit H	ours)			
		BUS 339	Facilities and Event Management	3	BUS 225	
		BUS 426	Sales Management	3	BUS 233	
		ECON 301	DV:Global Economic Perspectives	3	ECON 204	
		ECON 320	International Trade and Finance	3	ECON 204	
			Total Major Requirements and Electives	27		

The DeVille School of Business Bachelor of Business Administration

Curriculum Sheet Walsh University 2022-2023

Professional Sales Major (LCMC)

tudent: _			Advisor	Catalo	og Year
wo boxes nal grade	appear bej received in	fore each course n that course. (.	e listing. The first box is for the semester when the course we Example: [F-YR] [B+] indicates the course was completed to	is taken. The in the fall se	e second box is for the mester of current year
ith a grad	<i>le of B+.)</i>				
Semester Faken	Final Grade	Course #	Course Name	Credit Hours	Prerequisites
		BUS 001	Business Power Skills 1	0	
		BUS 002	Business Power Skills 2	0	BUS 001
		BUS 106	Introduction to Excel	3	
		BUS 207	Financial Accounting	3	
		BUS 208	Managerial Accounting	3	BUS 207
		BUS 209	Corporate Financial Management	3	BUS 207
		BUS 231	Business Law	3	ENG 102
		BUS 232	Business Statistics	3	BUS 106
		BUS 233	Principles of Marketing	3	
		BUS 234	FD:Principles of Management	3	
		BUS 350	Intermediate Excel	3	BUS 106
		BUS 360	DV: Management & Organizational Behavior	3	BUS 234
		BUS 362	SL: Management Information Systems	3	Junior Status
		BUS 364	Business Research and Analytics	3	BUS 232
		BUS 417	Operations Management	3	Junior Status
		BUS 465	Strategic Management	3	Senior Status
		ECON 203	FD&DV:Global Microeconomics	3	
		ECON 204	FD:Global Macroeconomics	3	ECON 203
			Total Business Core Requirements	48	
Professio	mal Sales	Maior Require	ements (from Walsh) 18 Credit Hours	-	
TTOTOSIC		BUS 309	Consumer Behavior	3	BUS 233
		BUS 311	Marketing Research	3	BUS 233, BUS 309, BUS 232
		BUS 385	Experiential Learning / Internship	3	BUS 233
		BUS 416	DM: Marketing Strategy	3	BUS 233, BUS 309
		BUS 426	Sales Management	3	BUS 233
		BUS 430	Digital Marketing	3	BUS 233
From LCN	AC Conso	rtium Courses	9 Credit Hours		
		PSL 229	Negotiation in Business and Sales (LCMC)	3	None
	-	PSL 403	Sales and Leadership (LCMC)	3	BUS 426
			1 \ /		
		PSL 404	Advanced Relationship-Driven Professional Selling (LCMC)	3	BUS 426

The DeVille School of Business Bachelor of Business Administration Sports Management Major

Curriculum Sheet Walsh University 2022-2023

Student:			Advisor		Catalog Year
			The first box is for the semester when the course was taken. Th		s for the final grade received in that course.
Example: [F-	YK] [B+] ind	dicates the course w	vas completed in the fall semester of current year with a grade	of B+.)	
g 4	T 1	T		G 114	
Semester	Final	C		Credit	Durana ami'aita
Taken	Grade	BUS 001	Business Power Skills 1	Hours 0	Prerequisite
		BUS 001	Business Power Skills 1 Business Power Skills 2	0	BUS 001
		BUS 106			BUS 001
			Introduction to Excel	3	
		BUS 207	Financial Accounting	3	DIVIS 205
		BUS 208	Managerial Accounting	3	BUS 207
		BUS 209	Corporate Financial Management	3	BUS 207
		BUS 231	Business Law	3	ENG 102
		BUS 232	FD:Business Statistics	3	BUS 106
		BUS 233	Principles of Marketing	3	
		BUS 234	TH1&CIT:Principles of Management	3	
		BUS 350	Intermediate Excel	3	BUS 106
		BUS 360	DV:Cross-Cultural Management	3	BUS 234
		BUS 362	SL:Management Information Systems	3	Junior Status
		BUS 364	Business Analytics	3	BUS 232
		BUS 417	Operations Management	3	Junior Status
		BUS 465	Strategic Management	3	Senior Status
		ECON 203	FD&DV: Microeconomics	3	
		ECON 204	FD:Macroeconomics	3	ECON 203
			Total Business Core Requirements	48	
Sports Mana	agement M	laior Requireme	nts (Required Courses: 21 Credit Hours)		
•	Ĭ	BUS 225	Introduction to Sports Management	3	
		BUS 300	Sports Law – New Course		DIJC 225
			Sports Law – New Course	.5	1 BUS 223
			*	3	BUS 225 BUS 225
		BUS 338	Sports Marketing and Communication	3	BUS 225
		BUS 338 BUS 339	Sports Marketing and Communication Facilities and Event Management	3	
		BUS 338 BUS 339 BUS 385	Sports Marketing and Communication Facilities and Event Management Business Experiential Learning/Internships	3 3 3	BUS 225 BUS 225
		BUS 338 BUS 339 BUS 385 ECON 310	Sports Marketing and Communication Facilities and Event Management Business Experiential Learning/Internships Economics of Sports	3 3 3 3	BUS 225
		BUS 338 BUS 339 BUS 385	Sports Marketing and Communication Facilities and Event Management Business Experiential Learning/Internships	3 3 3	BUS 225 BUS 225
Elective: Ch	noose Two	BUS 338 BUS 339 BUS 385 ECON 310 EXS 365	Sports Marketing and Communication Facilities and Event Management Business Experiential Learning/Internships Economics of Sports Sports in American Society	3 3 3 3	BUS 225 BUS 225
Elective: Ch	noose Two	BUS 338 BUS 339 BUS 385 ECON 310	Sports Marketing and Communication Facilities and Event Management Business Experiential Learning/Internships Economics of Sports Sports in American Society	3 3 3 3	BUS 225 BUS 225
Elective: Ch	noose Two	BUS 338 BUS 339 BUS 385 ECON 310 EXS 365 (6 Credit Hours BUS 430	Sports Marketing and Communication Facilities and Event Management Business Experiential Learning/Internships Economics of Sports Sports in American Society Digital Marketing	3 3 3 3 3	BUS 225 BUS 225 ECON 203 BUS 233
Elective: Ch	noose Two	BUS 338 BUS 339 BUS 385 ECON 310 EXS 365 (6 Credit Hours BUS 430 COM 400-4	Sports Marketing and Communication Facilities and Event Management Business Experiential Learning/Internships Economics of Sports Sports in American Society Digital Marketing Sports Writing	3 3 3 3 3 3	BUS 225 BUS 225 ECON 203
Elective: Ch	noose Two	BUS 338 BUS 339 BUS 385 ECON 310 EXS 365 (6 Credit Hours BUS 430	Sports Marketing and Communication Facilities and Event Management Business Experiential Learning/Internships Economics of Sports Sports in American Society Digital Marketing	3 3 3 3 3	BUS 225 BUS 225 ECON 203 BUS 233

Bachelor of Business Administration

Curriculum Sheet Walsh University 2022-2023

BBA in Supply Chain Management

boxes appedived in that	ar before ea course. (Ex	ch course listing ample: [F-YR] [The first box is for the semester when the course was take $B+$] indicates the course was completed in the fall semeste	n. The second r of current ye	box is for the final grade ar with a grade of B+.)
Semester Taken	Final Grade	Course		Credit Hours	Prerequisite
Tuncn	Grade	BUS 001	Business Power Skills 1	0	
		BUS 002	Business Power Skills 2	0	BUS 001
		BUS 106	Introduction to Excel	3	B65 001
		BUS 208	Managerial Accounting	3	BUS 207
		BUS 207	Financial Accounting	3	200207
		BUS 209	Corporate Finance 1	3	BUS 207
		BUS 231	Business Law	3	ENG 102
		BUS 232	FD:Business Statistics	3	BUS 106
		BUS 233	Principles of Marketing	3	
		BUS 234	Principles of Management	3	
		BUS 350	Intermediate Excel	3	BUS 106
		BUS 360	DV:Management and Organizational Behavior	3	BUS 234
		BUS 362	SL:Management Information Systems	3	Junior Status
		BUS 364	Business Research and Analytics	3	BUS 232
		BUS 417	Operations Management	3	Junior Status
		BUS 465	Strategic Management	3	Senor Status
		ECON 203	FD&DV:Microeconomics	3	
		ECON 204	FD:Macroeconomics	3	ECON 203
			Total Business Core Requirements	48	
unnly Cha	in Managa	ement Major	Requirements (from Walsh) 12 Credit Hours	2	
ирріу Спа	III Wanage	BUS 361	Project Management	3	
		BUS 385	Business Experiential Learning/Internships	3	
		BUS 412	Introduction to Data Analysis	3	
		BUS 419	Supply Chain Management	3	
rom LCMC	C Consorti	um Courses	9 Credit Hours	Į.	l
		SCM 325	Forecasting & Logistics (LCMC)	3	
		SCM 335	Sourcing & Operations (LCMC)	3	
		SCM 407	Supply Chain Capstone (LCMC)	3	
ELECTIVE	: Choose	Two Courses	6 Credit Hour	·s	
		BUS 429	Database Strategies	3	
		BUS 448	Systems & Sustainability	3	BUS 234 & Junior Status
		BUS 452	Corporate Finance II	3	BUS 209 & BUS 350
		PSL 229	Negotiation in Business and Sales (LCMC)	3	
	+		` /	1	1

Total Major Requirements

27

The DeVille School of Business Bachelor of Business Administration Accounting Major

Curriculum Sheet Walsh University 2022-2023

Student:	Advisor	Catalog Year
Two boxes	appear before each course listing. The first box is for the semester when the course was taken.	The second box is for the final grade received in that course.
(Frample:	[F VP] [R+1 indicates the course was completed in the fall semester of current year with a great	$da \circ f R + 1$

Semester	Final	Carres		Credit	Duomo aminito
Taken	Grade	Course		Hours	Prerequisite
		BUS 001	Business Power Skills 1	0	
		BUS 002	Business Power Skills 2	0	BUS 001
		BUS 106	Introduction to Excel	3	
		BUS 207	Financial Accounting	3	
		BUS 208	Managerial Accounting	3	BUS 207
		BUS 209	Corporate Financial Management	3	BUS 207
		BUS 231	Business Law	3	ENG 102
		BUS 232	FD:Business Statistics	3	BUS 106
		BUS 233	Principles of Marketing	3	
		BUS 234	TH1&CIT:Principles of Management	3	
		BUS 350	Intermediate Excel	3	BUS 106
		BUS 360	DV:Cross-Cultural Management	3	BUS 234
		BUS 362	SL:Management Information Systems	3	Junior Status
		BUS 364	Business Analytics	3	BUS 232
		BUS 417	Operations Management	3	Junior Status
		BUS 465	Strategic Management	3	Senior Status
		ECON 203	FD&DV: Microeconomics	3	
		ECON 204	FD:Macroeconomics	3	ECON 203
			Total Business Core Requirements	48	

Accounting Major Requirements (30 Credit Hours)						
	BUS 371	Intermediate Accounting I	3	BUS 208		
	BUS 372	Intermediate Accounting II	3	BUS 371		
	BUS 373	Advanced Managerial Accounting	3	BUS 208		
	BUS 385	Business Experiential Learning/Internships	3			
	BUS 343	Accounting and Data Analytics	3	BUS 208		
	BUS 423	Federal Tax I, Individual	3	BUS 372		
	BUS 424	Federal Tax II, Entities	3	BUS 423		
	BUS 434	Auditing	3	BUS 372		
	BUS 470	Advanced Accounting I	3	BUS 372		
	BUS 471	Advanced Accounting II	3	BUS 470		
		Total Major Requirements	30			

BBA/MBA Major Requirements (12 Credit Hours)

	BUS 521	Sustainable Ethical Leadership	3	Senior Status
	BUS 522	Organ Behavior & Communication	3	Senior Status
	BUS 524	Marketing Management	3	Senior Status
	BUS 525	Information Systems	3	Senior Status
		Total BBA/MBA Requirements	12	

^{*}BBA/MBA students must earn "B-" or better in BUS 521, 522, 524, 525 and maintain a cumulative 3.5 GPA to advance to MBA coursework

Total of 120 hours required – above, General Education, etc., in order to graduate.

Any repeated courses will not be included in the total earned hours.

Accounting majors must earn "C" or better in accounting courses to advance to major requirements.

The DeVille School of Business Bachelor of Business Administration Finance Major

Curriculum Sheet Walsh University 2022-2023

Student: ______ Catalog Year _____

Two boxes appear before each course listing. The first box is for the semester when the course was taken. The second box is for the final grade received in that course. (Example: [F-YR] [B+] indicates the course was completed in the fall semester of current year with a grade of B+.)

Semester Taken	Final Grade	Course		Credit Hours	Prerequisite
		BUS 001	Business Power Skills 1	0	
		BUS 002	Business Power Skills 2	0	BUS 001
		BUS 106	Introduction to Excel	3	
		BUS 207	Financial Accounting	3	
		BUS 208	Managerial Accounting	3	BUS 207
		BUS 209	Corporate Financial Management	3	BUS 207
		BUS 231	Business Law	3	ENG 102
		BUS 232	FD:Business Statistics	3	BUS 106
		BUS 233	Principles of Marketing	3	
		BUS 234	TH1&CIT:Principles of Management	3	
		BUS 350	Intermediate Excel	3	BUS 106
		BUS 360	DV:Cross-Cultural Management	3	BUS 234
		BUS 362	SL:Management Information Systems	3	Junior Status
		BUS 364	Business Analytics	3	BUS 232
		BUS 417	Operations Management	3	Junior Status
		BUS 465	Strategic Management	3	Senior Status
		ECON 203	FD&DV: Microeconomics	3	
		ECON 204	FD:Macroeconomics	3	ECON 203
			Total Business Core Requirements	48	

Finance Major Requirements (Required Courses: 21 Credit Hours)

ECON 312	Money, Banking, and Monetary Policy	3	ECON 204
BUS 453	Financial Statement Analysis & Valuation	3	BUS 209 & BUS 451
BUS 351	International Finance	3	BUS 209
BUS 385.	Business Experiential Learning/Internships	3	
BUS 451	Seminar in Investments	3	BUS 209 & Junior/Senior Status
BUS 452	Corporate Financial Management II	3	BUS 350, BUS 209, & Junior/Senior
			Status
BUS 457	Advanced Portfolio Management	3	BUS 350, BUS 209, BUS 451, & BUS
			452

ELECTIVE: Choose Two (6 Credit Hours)

	BUS 456	Mergers & Acquisitions	3	BUS 350, BUS 209, & Junior/Senior
				Status
	BUS 371	Intermediate Accounting	3	BUS 207
	BUS 419	Supply Chain Management	3	BUS 417 & Junior/Senior Status
	BUS 426	Sales Management	3	BUS 233 & Junior/Senior Status
		Total Major Requirements & Electives	27	

BBA/MBA Major Requirements (12 Credit Hours)

DD11/WID11	DDIVIDIT Major Requirements (12 Creat Hours)						
		BUS 521	Sustainable Ethical Leadership	3	Senior Status		
		BUS 522	Organ Behavior & Communication	3	Senior Status		
		BUS 524	Marketing Management	3	Senior Status		
		BUS 525	Information Systems	3	Senior Status		
			Total BBA/MBA Requirements	12			

^{*}BBA/MBA students must earn "B-" or better in BUS 521, 522, 524, 525 and maintain a cumulative 3.5 GPA to advance to MBA coursework

The DeVille School of Business Bachelor of Business Administration Management Major

Curriculum Sheet Walsh University 2022-2023

tudent:			Advisor		Catalog Year
wo boxes ap	pear before e	each course listing.	The first box is for the semester when the course was taken. The was completed in the fall semester of current year with a grade	e second box is	for the final grade received in that course.
зхитрів. [1	-1K] [D+] in	aicules ine course (was completed in the fall semester of current year with a grade	ој Б⊤.)	
Semester	Final			Credit	
Taken	Grade	Course		Hours	Prerequiste
		BUS 001	Business Power Skills 1	0	•
		BUS 002	Business Power Skills 2	0	BUS 001
		BUS 106	Introduction to Excel	3	
		BUS 207	Financial Accounting	3	
		BUS 208	Managerial Accounting	3	BUS 207
		BUS 209	Corporate Financial Management	3	BUS 207
		BUS 231	Business Law	3	ENG 102
		BUS 232	FD:Business Statistics	3	BUS 106
		BUS 233	Principles of Marketing	3	
		BUS 234	TH1&CIT:Principles of Management	3	
		BUS 350	Intermediate Excel	3	BUS 106
		BUS 360	DV:Cross-Cultural Management	3	BUS 234
		BUS 362	SL:Management Information Systems	3	Junior Status
		BUS 364	Business Analytics	3	BUS 232
		BUS 417	Operations Management	3	Junior Status
		BUS 465	Strategic Management	3	Senior Status
		ECON 203	FD&DV: Microeconomics	3	
		ECON 204	FD:Macroeconomics	3	ECON 203
			Total Business Core Requirements	48	
	•	•			
I anagemer	nt Major R		equired Courses: 21 Credit Hours)		
		BUS 318	DV: Human Resource Foundations	3	
		BUS 361	Project Management	3	
		BUS 383	Creativity and Design Thinking	3	
		BUS 385	Business Experiential Learning/Internships	3	
		BUS 418	Leadership	3	BUS 360
		BUS 419	Supply Chain Management	3	BUS 417
		BUS 448	Systems and Sustainability	3	BUS 360
ELECTIVE	: Choose T	Wo (6 Credit Ho	,		
		BUS 339	Facilities and Event Management	3	BUS 225
		BUS 426	Sales Management	3	BUS 233
		ECON 301	DV:Global Economic Perspectives	3	ECON 204
		ECON 320	International Trade and Finance	3	ECON 204

Total BBA/MBA Requirements

Total Major Requirements and Electives

Sustainable Ethical Leadership

Marketing Management

Information Systems

Organ Behavior & Communication

27

3

3

3

3

12

Senior Status

Senior Status

Senior Status

Senior Status

BBA/MBA Major Requirements (12 Credit Hours)

BUS 521

BUS 522

BUS 524

BUS 525

^{*}BBA/MBA students must earn "B-" or better in BUS 521, 522, 524, 525 and maintain a cumulative 3.5 GPA to advance to MBA coursework

The DeVille School of Business Bachelor of Business Administration Digital Marketing and Analytics Major Curriculum Sheet

Walsh University 2022-2023

Student:	Advisor	Catalog Year
Two boxes appear before each course listing. The first box is	for the semester whe	on the course was taken. The second box is for the final grade received in that course.

(Example: [F-YR] [B+] indicates the course was completed in the fall semester of current year with a grade of B+.)

Semester Final Credit

Semester	Final			Credit	
Taken	Grade	Course		Hours	Prerequisite
		BUS 001	Business Power Skills 1	0	
		BUS 002	Business Power Skills 2	0	BUS 001
		BUS 106	Introduction to Excel	3	
		BUS 207	Financial Accounting	3	
		BUS 208	Managerial Accounting	3	BUS 207
		BUS 209	Corporate Financial Management	3	BUS 207
		BUS 231	Business Law	3	ENG 102
		BUS 232	FD:Business Statistics	3	BUS 106
		BUS 233	Principles of Marketing	3	
		BUS 234	TH1&CIT:Principles of Management	3	
		BUS 350	Intermediate Excel	3	BUS 106
		BUS 360	DV:Cross-Cultural Management	3	BUS 234
		BUS 362	SL:Management Information Systems	3	Junior Status
		BUS 364	Business Analytics	3	BUS 232
		BUS 417	Operations Management	3	Junior Status
		BUS 465	Strategic Management	3	Senior Status
		ECON 203	FD&DV: Microeconomics	3	
		ECON 204	FD:Macroeconomics	3	ECON 203
			Total Business Core Requirements	48	_

Digital Marketing and Analytics Major Requirements (27 Credit Hours)

BUS 309	DV: Consumer Behavior	3	BUS 233
BUS 311	SL: Marketing Research	3	BUS 233, BUS 309, BUS 232
BUS 385	Business Experiential Learning/Internships	3	BUS 233
BUS 416	DM: Marketing Strategy	3	BUS 233, BUS 309
BUS 426	Sales Management	3	BUS 233
BUS 430	Digital Marketing (Previously Social Media)	3	BUS 233
BUS 436	Marketing Analytics	3	BUS 311, BUS 350
COM 175	Digital Creativity Applications	3	
GD/COM 295	Graphic Design	3	
	Total Major Requirements	27	

BBA/MBA Major Requirements (12 Credit Hours)

	DUS 323	Information Systems Total BBA/MBA Requirements	12	Semor Status
	BUS 525	Information Crystams	2	Senior Status
	BUS 524	Marketing Management	3	Senior Status
	BUS 522	Organ Behavior & Communication	3	Senior Status
	BUS 521	Sustainable Ethical Leadership	3	Senior Status

^{*}BBA/MBA students must earn "B-" or better in BUS 521, 522, 524, 525 and maintain a cumulative 3.5 GPA to advance to MBA coursework