

ASSOCIATE OF ARTS IN HUMAN SERVICES

Curriculum Sheet
Walsh University
2021-2022

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+.)

English (must meet 102 competency level) 9 credit hours

Semester Taken	Final Grade	Course	Credit Hours
		ENG 101 Exploration of Self	3
		ENG 102 Reading & Writing Connections	3
		ENG 211 Speech	3

Behavioral Science 6 credit hours

		BSC 221 Statistics for Behavioral Sciences (prerequisite MATH 104)	3
		BSC 301 Social Psychology	3

Psychology 15 credit hours

		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 permission of instructor)	3
		PSY	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	3
		SOC	3

Electives 9 credit hours

			3
			3
			3

The Associate of Arts degree candidate is expected to earn a minimum of 60 semester hours of credit for graduation.

UP-TO-DATE RECORD

Date								
Credits								
GPA								

ASSOCIATE OF ARTS IN LIBERAL ARTS

Curriculum Sheet
Walsh University
2021-2022

Student: _____ **Advisor** _____

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Associate of Arts in Liberal Arts 60 Total Credit Hours

English (Must meet 102 competency level) 12 Credit Hours

Semester Taken	Final Grade	Course	Credit Hours
		ENG 101 Exploration of Self	3
		ENG 102 Reading & Writing Connections (may substitute a 200 or 300 level ENG writing course if placement warrants)	3
		ENG	3
		ENG	3

History/Government & Foreign Affairs 9 Credit Hours

		HIST 101 World Civilization to 1500	-OR-	
		HIST 102 World Civilization 1500 to Present		3
		HIST 103 History of the United States to 1877	-OR-	
		HIST 104 History of the United States Since 1877		3
		GFA 103 American Government	-OR-	
		GFA 205 State and Local Government		3

Economics 3 Credit Hours

		ECON 203 Microeconomics	-OR-	
		ECON 205 Introduction to Economics		3

Psychology/Sociology 6 Credit Hours

		PSYC 120 Principles of Psychology		3
		SOC 101 Principles of Sociology		3

Natural Science/Mathematics Electives 6 Credit Hours

		NS		3
		MATH (104 or higher)		3

Philosophy/Theology 6 Credit Hours

		PHIL 203 Moral Philosophy		3
		THEO 106 Scriptures and the Catholic Tradition		3

Music/Art 6 Credit Hours

		MUS 102 Classical Music in the Modern World		3
		ARHI 101 The History of Art		3

Electives 12 Credit Hours

				3
				3
				3
				3

The Associate of Arts degree candidate is expected to earn a minimum of 60 semester hours of credit for graduation.

UP-TO-DATE RECORD

Date									
Credits									
GPA									

**ASSOCIATE OF SCIENCE
COMPUTER SCIENCE**

Curriculum Sheet
Walsh University
2021-2022

Student: _____ **Advisor** _____

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Basic Core English		3 Credit Hours	
Semester Taken	Final Grade	Course	Credit Hours
		ENG 102 Reading & Writing Connections	3
Philosophy			3 Credit Hours
		PHIL	3
Theology			3 Credit Hours
		THEO	3
Fine Arts Choice of Art, Music, or Foreign Language:			3 Credit Hours
		(3) (102 or higher)	
		ART (3)	
		MUS (3)	
Social Science/Economics/History Choice of one of the following:			3 Credit Hours
		ECON (3)	
		GFA (3)	
		HIST (3)	
		PSYC (3)	
		SOC (3)	
Associate of Science in Computer Science			24 Credit Hours
		CS 111 Introductory Programming	3
		CS 211 Programming Structures	3
		CS 221 Database Techniques	3
		CS 230 Discrete Patterns I	3
		CS 311 Programming Algorithms	3
		CS (above 200)	3
		CS (above 200)	3
		CS (above 200)	3
Mathematics/Natural Science Choice of			5-8 Credit Hours
		MATH 221 Statistics <i>and</i> MATH (155 or above)	3
OR one of the following:			
		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								

2021 AS Computer Sci

ADOLESCENCE TO YOUNG ADULT (AYA): INTEGRATED LANGUAGE ARTS LICENSURE PROGRAM

Bachelor of Arts

Major Curriculum Sheet

(General Education Core Requirements Listed Separately)

Walsh University 2021-2022

Student: _____ **Advisor:** _____

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Program Requirements **68 Total Credit Hours**

Semester Taken	Final Grade	Course	Credit Hours
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Education **25 Credit Hours**

		EDUC 107 School & Society: An Introduction to Education	2
		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	3
		EDUC 264 Education Psychology * fulfills H2b	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 Tier II Integration Response and program requirements	3

Adolescence to Young Adult Education **10 Credit Hours**

		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 **33 Credit Hours**

		ENG 200 Race & Gender	3
		ENG 201 Literature of the British Isles I OR ENG 202 Literature of the British Isles II	3
		ENG 203 World Literature I OR ENG 204 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 299 Introduction to Literary Interpretation and Criticism	3
		ENG 315-X Title: _____ (most meet H1 requirement)	3
		ENG 323 Modern Rhetoric	3
		ENG 330 Adolescent & Young Adult Literature	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 SOCIAL STUDIES LICENSURE PROGRAM

Bachelor of Arts

Major Curriculum Sheet

(General Education Core Requirements Listed Separately)

Walsh University 2021-2022

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+.)

Program Requirements

65 Total Credit Hours

Semester Taken	Final Grade	Course	Credit Hours
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Education

25 Credit Hours

		EDUC 107 School & Society: An Introduction to Education	2
		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	3
		EDUC 264 Education Psychology * fulfills H2b	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 Tier II Integration Response and program requirements	3

Adolescence to Young Adult Education

10 Credit Hours

		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

Economics

3 Credit Hours

		ECON 203 Global Microeconomics	3
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History

12 – 15 Credit Hours

		HIST 101 World Civilization to 1500	3
		HIST 240 Long History of 19 th Century U.S.	3
		HIST 311 History of Modern Europe	3
		HIST 318 The Industrial Revolution in the World OR GFA 213 Comparative Politics	3
		HIST 335 The United States in the 20 th Century	3

Government and Foreign Affairs

9 – 12 Credit Hours

		GFA 103 American Government	3
		GFA 209 World Geography: Political and Economics	3
		GFA 213 Comparative Politics OR HIST 318 The Industrial Revolution in the World	3
		GFA 301 International Politics	3

Sociology or Psychology (Select ONE)

3 Credit Hours

		SOC 205 Social and Cultural Diversity	3
		PSYCH 120 Principles of Psychology	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								

COMMUNICATION - DIGITAL MEDIA TRACK

Bachelor of Arts

Major Curriculum Sheet

(General Education Core Requirements Listed Separately)

Walsh University

2021-2022

Student: _____ **Advisor** _____

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COMMUNICATION – DIGITAL MEDIA TRACK

37-42 Total Credit Hours

Major Requirements

30 Credit Hours

Semester Taken	Final 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
		Upper Level Writing Course (choose one). Additional courses may count as electives.	3
		COM 400-5 Writing for Social Media	
		COM 400-9 Writing for Digital Media	
		ENG 323 The Modern Rhetoric	
		ENG 340 Professional Writing II	

Required Internship Choice: Must be taken for at least one credit

1-6 Credit Hours

		COM 430 Media Internship	1-6
		COM 432 Digital Media Internship	1-6

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
2021-2022

Student: _____ **Advisor** _____

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COMMUNICATION MAJOR

36 Total Credit Hours

Major Requirements

21 Total Credit Hours

Semester Taken	Final 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
		COM ___ Upper Level Communication Writing Elective	3

Required Internship

1-6 Credit Hours

		COM 430 Media Internship*	1-6
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*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.

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

Communication Electives

15 Credit Hours

		COM ___	3
		COM ___	3
		COM ___	3
		COM ___	3
		COM ___	3

UP-TO-DATE RECORD

Date								
Credits								
GPA								

Credit Hours: 120+ Main Campus
120+ Digital Campus

CORPORATE COMMUNICATION
Bachelor of Arts
 Major Curriculum Sheet
 (General Education Core Requirements Listed Separately)
 Walsh University
 2021-2022

Student: _____ **Advisor:** _____

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CORPORATE COMMUNICATION MAJOR

43-48 Total Credit Hours

Business

15 Credit Hours

Semester Taken	Final Grade	Course	Credit Hours
		BUS 106 Introduction to Excel	3
		BUS 234 Principles of Management	3
		BUS 233 Principles of Marketing	3
		BUS 360 Cross-Cultural Management	3
		BUS 430 Digital Marketing	3

Communication

25-30 Credit Hours

		COM 175 Digital Creativity Applications	3
		COM/ENG 211 Speech	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 Hours

		ECON 203 Microeconomics	3
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Electives

Credit Hours: 120+ Main Campus
120+ Digital Campus

UP-TO-DATE RECORD

Date								
Credits								
GPA								

CRIMINAL JUSTICE
Bachelor of Arts
 Major Curriculum Sheet
 (General Education Core Requirements Listed Separately)
 Walsh University - 2021-2022

Student: _____ **Advisor:** _____

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Criminal Justice – 45-51 Credit Hours

Criminal Justice Core

24 Credit Hours

Semester Taken	Final Grade	Course	Credit Hours
		SOC 101 Principles of Sociology <i>*GRADE OF C OR BETTER REQUIRED*</i>	3
		SOC 220 Social Research Methods <i>*GRADE OF C OR BETTER REQUIRED*</i>	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

Criminal Justice Electives (select 4 courses)

12 Credit Hours

		SOC	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

Culminating Experience for Applied Criminology/Criminal Justice

9 to 15 Credit Hours

		BSC 360 Counseling and Interviewing Processes <i>*GRADE OF C OR BETTER REQUIRED*</i>	3
		BSC 430 Applied Behavioral Science Seminar (prerequisite BSC 360) <i>*GRADE OF C OR BETTER REQUIRED*</i>	3
		BSC 440 Applied Behavioral Science Internship	3-9

Exit Exam Completed _____ (date)

Credit Hours: 120+ Main Campus

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

UP-TO-DATE RECORD

Date								
Credits								
GPA								

Early Assurance Psychology Pre-Occupational Therapy
Bachelor of Arts
 Major Curriculum Sheet (General Education Core Requirements Listed Separately)
 Walsh University
 2021-2022

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.

June 2021 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
 2021-2022

Student _____ **Advisor** _____

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GOVERNMENT AND FOREIGN AFFAIRS MAJOR

36 Total Credit Hours

GFA Foundation Courses

18 Credit Hours

Semester Taken	Final Grade	Course	Credit Hours
		GFA 103 American Government (Freshman year)	3
		MATH 221 or BSC 221 Statistics (Sophomore year, 1 st semester)	3
		GFA 214 Introduction to Research (Sophomore year, 1 st semester)	3
		GFA 301 World Politics (formerly International Politics) (Sophomore year, 2 nd semester or Junior year, 1 st semester)	3
		GFA 303 American Political Thought (Sophomore year, 2 nd semester or Junior year, 1 st semester)	3
		GFA 430 Internship	3

Exit Exam Completed _____ (date) _____ Percentile

GFA Electives

15 Credit Hours

		GFA	3
		GFA	3
		GFA	3
		GFA	3
		GFA	3

GFA Capstone

3 Credit Hours

For a course to be counted as a capstone, it must be taken in the student's senior year. Students can choose from one of the following courses: GFA 401, GFA 403, GFA 405, GFA 409, GFA 415, GFA 423. When taken outside of the senior year, these courses count as GFA electives.

		GFA	3
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Students are strongly encouraged to take the following courses:

BUS 106 – Introduction to Excel

PHIL 251 – Symbolic Logic (Freshman year, 2nd semester – audit okay as long as students do the work)

ECON 203 – Global Microeconomics (Sophomore year, 1st semester)

ECON 204 – Global Macroeconomics (Sophomore year, 2nd semester)

ENG 342 – Introduction to Grant Writing (Junior or Senior year – offered spring of odd-numbered years)

UP-TO-DATE RECORD

Date								
Credits								
GPA								

Credit Hours: 120+ Main Campus

Jun 21 - BA Gov't and Foreign Affairs

HEALTHCARE ADMINISTRATION
Bachelor of Arts
 Major Curriculum Sheet
 (General Education Core Requirements Listed Separately)
 Walsh University - 2021-2022

Student: _____ **Advisor** _____

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Healthcare Administration – 45 Credit Hours

Prerequisites (select 2 courses – fulfills Gen Ed core and major requirements) 6 Credit Hours

Semester Taken	Final Grade	Course	Credit Hours
		ECON 203 IMicroeconomics	3
		PSY 120 Principles of Psychology	3
		SOC 101 Principles of Sociology	3

Foundations 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

Healthcare Administration 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

Population Health 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 3 Credit Hours

		HCA 400 Healthcare Administration Capstone	3
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UP-TO-DATE RECORD

Date								
Credits								
GPA								

MUSEUM STUDIES

Bachelor of Arts

Major Curriculum Sheet

(General Education Core Requirements Listed Separately)

Walsh University

2021-2022

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 was completed in the fall semester of current year with a grade of B+.)

Required:

- A total of 39 credit hours in Museum Studies from Lists A, B, C and D below.
- A Minor in one of the following disciplines: Objects Conservation, Art, Art History, Biology, Business, Chemistry, Theology, or History. (This requirement is waived for transfer students on a reduced core.)

Recommended:

- A double-major in one of the following disciplines: Visual & Performing Arts, Biology, Business, Chemistry, or Theology.
- A Global Learning (GL) Experience.

List A: Required Core Museum Studies Courses and Internships

18 Credit Hours

Semester Taken	Final Grade	Course	Credit Hours
		MS 101 Introduction to Museum studies	3
		MS 201 Public History Practicum	3
		MS 301 Museum Studies Internship I	3
		MS 302 Museum Studies Internship II	3
		MS 401 Senior Seminar in Museology	3
		MS 402 SL:DM:Senior Capstone Independent Study	3

List B: Required Core Content Courses (choose three):

9 Credit Hours

		ARHI 101 T1:DV: History of Art	3
		ARHI 200 + Any Art History Course at 200 level or higher	3
		BIO 101/102 Principles of Biology I OR II	3
		HIST 101/102 World Civilization. to 1500 OR Since 1500	3
		HIST 103/104 History of the U.S. to 1860 OR Since 1860	3
		SOC 202 H2b:DV: Cultural Anthropology	3

List C: Required Museum Professionalism (choose three):

9 Credit Hours

		COM 360 Introduction to Advertising and Public Relations	3
		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

List D: Additional Professional Development Course (choose one):

3 Credit Hours

		ENG 240 SL: Professional Writing I	3
		ENG 340 SL:H3: Professional Writing II	3
		ENG 342 Grant Writing	3

UP-TO-DATE RECORD

Date								
Credits								
GPA								

Credit Hours: 120+ Main Campus

INTERDISCIPLINARY STUDIES
Bachelor of Arts or Bachelor of Science
 Major Curriculum Sheet
 (General Education Core Requirements Listed Separately)
 Walsh University
 2021-2022

Student: _____ **Advisor:** _____

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INTERDISCIPLINARY STUDIES REQUIREMENTS

39 Total Credit Hours

Disciplinary Studies

36 Credit Hours

Insert three clusters of courses totaling 12 credit hours within each cluster in a different discipline or area of study for 36 Credit Hours.

Discipline/Area of Study - A

Semester Taken	Final Grade	Course – discipline or area of study	12 Credit Hours
			3
			3
			3
		(300 Level or Above)	3

Discipline/Area of Study - B

Semester Taken	Final Grade	Course – discipline or area of study	12 Credit Hours
			3
			3
			3
		(300 Level or Above)	3

Discipline/Area of Study - C

Semester Taken	Final Grade	Course – discipline or area of study	12 Credit Hours
			3
			3
			3
		(300 Level or Above)	3

Humanities Requirements

3 Credit Hours

The Integrative Project will connect the above chosen disciplines or areas of study.

Semester Taken	Final Grade	Course – discipline or area of study	3 Credit Hours
		HUM 401 Integrative Project	3

Electives – if needed to complete required 120 credit hours for graduation

Semester Taken	Final Grade	Course – discipline or area of study	Credit Hours

UP-TO-DATE RECORD

Date								
Credits								
GPA								

ORGANIZATIONAL DEVELOPMENT AND LEADERSHIP (ODL)
Bachelor of Arts
 Major Curriculum Sheet (General Education Core Requirements Listed Separately)
 Walsh University
 2021 - 2022

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+.)

Organizational Development and Leadership (ODL) Total 45 Credit Hours

Semester Taken	Final Grade	Course	Credit Hours
ODL Core			18 Credit Hours
		SOC 101 Principles of Sociology	3
		PSY 120 Principles of Psychology	3
		PSY 240 Industrial Organizational Psychology	3
		ODL 200 Introduction to Leadership	3
		SOC 220 Social Research Methods	3
		BSC 221 Statistics for Behavioral Sciences (prerequisite MATH 104)	3
ODL Concentrations: Select TWO 12-hour concentrations (one of which may be the choice of Concentration A or B – not both)			24 Credit Hours
Concentration A: Organizational Promotion			
		BUS 233 Marketing in a Global Environment	3
		BUS 308 Global Integrated Marketing Communications	3
		BUS 309 Multicultural Consumer Behavior	3
		BUS 416 Marketing Strategy and Management	3
Concentration B: Resource Development			
		BUS 318 Human Resources Foundation in Global Organizations	3
		BUS 361 Project Management/Global Business Systems	3
		BUS 418 Team Global Management and Leadership	3
		BUS 448 Sustainability Achieved Through Organization Change and Development	3
Concentration C: Corporate Communications			
		COM 212 Interpersonal Communication	3
		COM 250 Writing for Mass Media	3
		COM 360 Intro Advert/Public Relations	3
		COM 330 Desktop Publishing	3
ODL Capstone			3 Credit Hours
		ODL 400 Organizational Development and Leadership Capstone	3
Optional elective for the student accepted in the MBA 4+1 Program			0 Credit Hours
		MBA 600 Business Foundations	

UP-TO-DATE RECORD

Date								
Credits								
GPA								

April 2021 BA ODL

PHILOSOPHY
Bachelor of Arts
 Major Curriculum Sheet
 (General Education Core Requirements Listed Separately)
 Walsh University
 2021-2022

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+.)

PHILOSOPHY MAJOR

36 Total Credit Hours

Required Courses

18 Credit Hours

Semester Taken	Final Grade	Course	Credit Hours
		CHOOSE 1 OF THE FOLLOWING 3 COURSES:	
		PHIL 100 T1: Introduction to Philosophy -OR-	3
		PHIL 103 T1: Intro to Art of Thinking -OR-	
		PHIL 110 T1: From Socr-Spiel:Phil Through Film	
		PHIL 202 T1:DV: Philosophy of Human Nature	3
		PHIL 203 T1:DV: Moral Philosophy	3
		PHIL 251 T1: 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 H1:DV: Philosophy of Human Sexuality	3
		PHIL 275 H1: Environment Philosophy	3
		PHIL 304 H3: Bioethics	3
		PHIL 350 H2b: Philosophy of Medicine	3
		PHIL 407 H2b: Special Topics in Applied Ethics	3

Great Ideas

		PHIL 301 Philosophy of Knowledge	3
		PHIL 302 Metaphysics	3
		PHIL 303 H2b:DV: Philosophy of Art	3
		PHIL 308 H1: Great Transformations	3
		PHIL 312 H2b:DV: Political Philosophy	3
		PHIL 315 H2b: Ancient and Medieval Philosophy	3
		PHIL 316 H2b: Renaissance and Modern Philosophy	3
		PHIL 317 H2b: Contemporary Philosophy	3
		PHIL 408 H3:Seminar: Selected Topics in Philosophy	3
		PHIL 409 Seminar: Selected Philosophers	3

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
 2021-2022

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+.)

PROFESSIONAL WRITING MAJOR **37 Credit Hours**

Semester Taken	Final Grade	Course	Credit Hours
Professional Writing Core Courses			6 Credit Hours
		ENG 240 Professional Writing I	3
		ENG 340 Professional Writing II	3
Writing in Context (Select 2 courses)			6 Credit Hours
		ENG 200-1 Studies in Short Fiction	3
		ENG 200-2 Created Equal: Issues of Gender & Race	3
		ENG 200-3 The Body in Pain: The Lang of Illness	3
		ENG 200-4 Money and Success	3
		ENG 200-5 On Drama	3
		ENG 200-6 On Food	3
		ENG 200-8 Graphic Novels as Art & Literature	3
		ENG 202 British Literature II	3
		ENG 204 World Literature II	3
		ENG 206 US Literature II	3
Advanced Writing Experience (Select 2 courses)			6 Credit Hours
		ENG 323 Modern Rhetoric	3
		ENG 342 Grant Writing	3
		ENG 344 Technical Writing	3
		COM 350* Advanced Journal Writing/Edit Print Media	3
		COM 355* Broadcast Writing/Journalism	3
		COM 365* Writing for Advertising/PR	3
		COM 400-+ Course Descriptions in Catalogue	3
Information Literacy (Select 2 courses)			6 Credit Hours
		HIST 210 Introduction to Research and Writing	3
		COM 320 Research Methods in Mass Communication	3
		GFA 214 Introduction to Research	3
		GFA 215 Research Methods	3
		HON 214 Scholarly Research and Writing (must be in Honors Program to take)	3
Writing Focus (Select 3 courses – students must take at least one from each focus area)			9 Credit Hours
		ENG 375 Understanding Translation	3
		ENG 315-15 Special Topics in International Studies	3
Creative Writing Focus Area			
		ENG 220 Introduction to Creative Writing	3
		ENG 330 Advanced Creative Writing	3
		COM 400-2* Creative Non-Fiction	3
		COM 400-7 Screenwriting	3
Content Development Focus Area (COM 175 is a prerequisite for COM 235 and 316)			
		COM 175 Digital Creativity/Applications	3
		COM 230 Design for Interactive Media	3
		COM 235 Creative Digital Practice/Production	3
		COM 316 Digital Storytelling	3
*COM 250 is a required prerequisite course			
Internship			3 Credit Hours
		ENG 480 Professional Writing Internship	3
Capstone Experience (Select one – student should select a course that matches their area of expertise)			1 Credit Hour
		ENG 405 Professional Writing Portfolio	1

Date									
Credits									
GPA									

PSYCHOLOGY

Bachelor of Arts

Major Curriculum Sheet (General Education Core Requirements Listed Separately)
Walsh University
2021-2022

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+.)

Psychology Major - Research - 42 Credit Hours

Psychology Major – Community/Clinical - 45-51 Credit Hours

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			
		PSY 201 Principles of Learning	3
		PSY 204 Cognitive Processes	3
		PSY 302 Cognitive Neuropsychology	3
Social Processes			
		PSY 240 Industrial/Org Psychology	3
		PSY 426 Group Process	3
		BSC 301 Social Psychology	3
Development			
		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
		BSC 360 Counseling & Int Processes *GRADE OF C OR BETTER REQUIRED*	3
		BSC 430 Appl Beh Science Seminar *GRADE OF C OR BETTER REQUIRED*	3
		BSC 440 Appl Beh Science Internship	3-9

UP TO DATE RECORD

Date								
Credits								
GPA								

PSYCHOLOGY – PRE-OCCUPATIONAL THERAPY (PRE-OT)

Bachelor of Arts

Major Curriculum Sheet (General Education Core Requirements Listed Separately)

Walsh University

2021-2022

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 credit hours)

Semester Taken	Final Grade	Course	Cr Hrs
Cognition			
		PSY 201 Principles of Learning	3
		PSY 204 Cognitive Processes	3
		PSY 302 Cognitive Neuropsychology	3
Social Processes			
		PSY 240 Industrial/Org Psychology	3
		PSY 426 Group Process	3
		BSC 301 Social Psychology	3
Development			
		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)

UP TO DATE RECORD

Date								
Credits								
GPA								

PSYCHOLOGY – PRE-PHYSICAL THERAPY (PRE-PT)

Bachelor of Arts

Major Curriculum Sheet (General Education Core Requirements Listed Separately)

Walsh University - 2021-2022

Student _____ Advisor _____

Psychology - Pre-PT – 73 Credit Hours

Exit Exam Completed _____ (date)

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

Core Areas – select one from each (9 total credit hours)

Cognition			
		PSY 201 Principles of Learning	3
		PSY 204 Cognitive Processes	3
		PSY 302 Cognitive Neuropsychology	3
Social Processes			
		PSY 240 Industrial/Organizational Psychology	3
		PSY 426 Group Process	3
		BSC 301 Social Psychology	3
Development			
		PSY 210 Human Development	3
		PSY 309 Critical Issues in Child & Adolescent Psychology	3
		SOC 314 Sociology of Aging	3

PT Preparation (31 credit hours)

		BIO 209 Anatomy & Phys I	3
		BIO 209L Anatomy & Phys I Lab	1
		BIO 210 Anatomy & Phys II prerequisite BIO 209 or by permission	3
		BIO 210L Anatomy & Phys II Lab prerequisite BIO 209L or by permission	1
		BIO 309 Human Physiology prerequisites BIO 209-210	4
		CHEM 101 Principles of Chem I prerequisite proficiency in MATH 104 level or higher	3
		CHEM 101L Principles of Chem I Lab	1

		CHEM 102 Principles of Chem II prerequisite CHEM 101 w/grade of C- or better	3
		CHEM 102L Principles of Chem II Lab	1
		EXS 381 Physiology of Exercise prerequisites BIO 209-210	3
		PHYS 101 Principles of Physics I prerequisites MATH 155-156 (prerequisite for 156: Earn C or better in 155)	3
		PHYS 101L Principles of Physics I Lab	1
		PHYS 102 Principles of Physics II prerequisite PHYS 101 w/grade of C- or better	3
		PHYS 102L Principles of Physics II Lab	1

Electives – select 2 (6 total credit hours)

		PSY 200 Psychology of Violence	3
		PSY 230 Human Sexuality	3
		PSY 290 PsyTrek	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 Special Topics Forensic Psych	3
		PSY 490 Independent Study	3
		SOC 205 Social & Cultural Diversity	3
		PSY _____ Choice of core course area not taken	3
		PSY _____ Choice of core course area not taken	3

Culminating Experience – Research (6 credit hours)

		PSY 451 Psychology Seminar	3
		PSY 460 Senior Research Project	3

UP TO DATE RECORD

Date							
Credits							
GPA							

PUBLIC HEALTH
Bachelor of Arts
 Major Curriculum Sheet
 (General Education Core Requirements Listed Separately)
 Walsh University - 2021-2022

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+.)

Public Health – 53 Credit Hours

Public Health Core

21 Credit Hours

Semester Taken	Final Grade	Course	Credit Hours
		PHM 101 The History of Public Health	3
		PHM 202 Health Economics	3
		PHM 221 Biostatistics	3
		PHM 201 Epidemiology	3
		PHM 301 Health Services	3
		PHM 401 Public Health Studies I	3
		PHM 402 Public Health Studies II	3

Math

6 Credit Hours

		MATH 155 Pre-Calculus	3
		DAM 410 Foundations of Data Analytics	3

Additional Requirements

28 Credit Hours

		EXS 263 Personal/Community Health	3
		SOC 101 Principles of Sociology	3
		SOC 220 Social Research Methods	3
		SOC 311 Medical Sociology	3
		SOC 490-3 Health Disparities	
		ECON 205 Introduction to Economics	3
		GFA 323 Public Policy	3
		NURS 390 Issues for Global Healthcare	3
		BIO 101/101L Principles of Biology I	4

Exit Exam Completed _____ **(date)**

UP-TO-DATE RECORD

Date								
Credits								
GPA								

LEGAL STUDIES 3+2/3+3 PROGRAM
Bachelor of Arts
 Major Curriculum Sheet
 (General Education Core Requirements Listed Separately)
 Walsh University
 2021-2022

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+.)

LEGAL STUDIES MAJOR

36 Credit Hours Total

Required Core Courses

27 Credit Hours

Semester Taken	Final Grade		Credit Hours
		BUS 231 Business Law	3
		BUS 300 Sports Law	3
		GFA 245 Law & the Legal System	3
		GFA 403 Constitutional Law	3
		GFA 405 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

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

Track I: Business (Select 3 courses)

		ECON 203 Principles of Microeconomics	3
		ECON 204 Principles of Macroeconomics	3
		BUS 209 Corporate Finance I (prerequisite BUS 106)	3
		BUS 234 Principles of Management	3
		BUS 318 Human Resource Management (prerequisite BUS 234)	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)

		GFA 205 State & Local Government	3
		GFA 301 World Politics	3
		GFA 323 Public Policy	3
		GFA 411 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.

****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.

UP-TO-DATE RECORD

Date								
Credits								
GPA								

SOCIAL AND BEHAVIORAL SCIENCE
Bachelor of Arts
 Major Curriculum Sheet
 (General Education Core Requirements Listed Separately)
 Walsh University – 2021-2022

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+.)

B.A. Social and Behavioral Science – 39 Credit Hours

Social Science Core

15 Credit Hours

Semester Taken	Final Grade	Course	Credit Hours
		PSY 120 Principles of Psychology	3
		PSY 240 Industrial/Organizational Psychology	
		SOC 101 Principles of Sociology	3
		SOC 220 Social Research Methods	3
		BSC 221 Statistics for Behavioral Science	3

Psychology Concentration

9 Credit Hours

		PSY 210 Human Development Across the Lifespan	3
		PSY 340 Addictions	3
		PSY 401 Abnormal Psychology	3

Sociology Concentration

9 Credit Hours

		SOC 205 Social and Cultural Diversity	3
		SOC 303 Marriage, Family and Intimacy	3
		SOC 307 Death, Dying and Bereavement	3

Culminating Experience

6 Credit Hours

		BSC 320 Ethics and Professional Skills	3
		BSC 420 Social and Behavioral Science Capstone	3

UP-TO-DATE RECORD

Date								
Credits								
GPA								

April 2021 BA Social and Behavioral Science

SOCIOLOGY – APPLIED FAMILY STUDIES
Bachelor of Arts
 Major Curriculum Sheet
 (General Education Core Requirements Listed Separately)
 Walsh University - 2021-2022

Student: _____ **Advisor** _____

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Sociology – Applied Family Studies – 39-45 Credit Hours

Sociology Core

12 Credit Hours

Semester Taken	Final Grade	Course	Credit Hours
		SOC 101 Principles of Sociology (Freshman year) <i>*GRADE OF C OR BETTER REQUIRED*</i>	3
		SOC 220 Social Research Methods (Sophomore year) <i>*GRADE OF C OR BETTER REQUIRED*</i>	3
		BSC 221 Statistics for Behavioral Sciences (prerequisite MATH 104)	3
		SOC 401 Sociological Theory (Senior year)	3

Applied Family Studies Concentration

12 Credit Hours

		SOC 205 Social and Cultural Diversity	3
		PSY 210 Human Development Across the Lifespan	3
		SOC 303 Marriage, Family and Intimacy	3
		SOC 314 Sociology of Aging	3

Electives (select 2 courses)

6 Credit Hours

		BSC 301 Social Psychology	3
		SOC 213 Sociology of Growing Up	3
		SOC 307 Death, Dying and Bereavement	3
		SOC 311 Medical Sociology	3
		SOC ____	3
		PSY 340 Addictions	3

Culminating Experience for Applied Family Studies

9 to 15 Credit Hours

		BSC 360 Counseling and Interviewing Processes <i>*GRADE OF C OR BETTER REQUIRED*</i>	3
		BSC 430 Applied Behavioral Science Seminar (prerequisite BSC 360) <i>*GRADE OF C OR BETTER REQUIRED*</i>	3
		BSC 440 Applied Behavioral Science Internship	3-9

Exit Exam Completed _____ **(date)**

UP-TO-DATE RECORD

Date								
Credits								
GPA								

THEOLOGY
Bachelor of Arts
 Major Curriculum Sheet
 (General Education Core Requirements Listed Separately)
 Walsh University
 2021-2022

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+.)

THEOLOGY MAJOR **37-42 Total Credit Hours**

Theology Requirements **28 Credit Hours**

Semester Taken	Final Grade	Course	Credit Hours
		THEO 200 H2a: Christian Theology to 1500	3
		THEO 201 H2a: Christian Theology: 1500 to the Present	3
		THEO 202 H2a: Christology	3
		THEO 203 H2a: Christian Moral Life	3
		THEO 205 H2a: Church in the Modern World	3
		THEO 215 H2a: Old Testament Scriptures	3
		THEO 216 H2a: New Testament Scriptures	3
		THEO 302 H3: Liturgy and Sacraments	3
		THEO 309 SL:H2a: Principles of Justice and Peace	3
		THEO 406 Internship	1-6

Choice of THEO 408 or 409 or another 400 level course **3 Credit Hours**

		THEO 408 Seminar: Selected Topics in Theology	-OR-	3
		THEO 409 Seminar: Major Theologian		

Two Electives **6 Credit Hours**

THEO 106 must be completed as a TIER I requirement

UP-TO-DATE RECORD

Date								
Credits								
GPA								

Credit Hours: 120+ Main Campus

VISUAL COMMUNICATION DESIGN
Bachelor of Arts
 Major Curriculum Sheet
 (General Education Core Requirements Listed Separately)
 Walsh University
 2021-2022

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+.)

VISUAL COMMUNICATION DESIGN **39 Total Credit Hours**

Semester Taken	Final Grade	Course	Credit Hours
----------------	-------------	--------	--------------

Core 1 Requirements **21 Credit Hours**

		ARHI 101 Art History	3
		COM 175 Digital Creativity Applications	3
		COM 230 Design for Interactive Media	3
		COM 285 Visual Communication	3
		GD/COM 295 Graphic Design I	3
		GD/COM 296 Graphic Design II	3
		GD 397 Graphic Design III	3

Once all the above coursework is completed and before proceeding with an internship or the Portfolio/Capstone course, students must participate in a faculty review, have a 2.5 GPA, and meet standards consistent with the graphic design profession.

Core 2 Requirements **9 Credit Hours**

		GD 398 Graphic Design IV	3
		VCD 430 Internship I	3
		VCD 440 Portfolio/Capstone	3

Electives – choice of three **9 Credit Hours**

		ART 102 Visual Order	3
		ARHI 200+ Any 200 and higher level ARHI course	3
		ART 103 Drawing	3
		ART 220 Special Topics in Studio Art	3
		COM 292 Digital Photojournalism	3
		COM 330 Desktop Publishing	3
		COM 402 Adv. Desktop Publishing	3
		CS 251 Web Publishing	3
		GD 385-Series Special Topics in Advanced Design	3
		VCD 431 Internship II	3

Additional relevant courses may be applied towards the electives on a case-by-case basis, with approval from the Chair of the Program.

UP-TO-DATE RECORD

Date									
Credits									
GPA									

Credit Hours: 120+ Main Campus

VISUAL & PERFORMING ARTS

Bachelor of Arts

Major Curriculum Sheet (General Education Core Requirements Listed Separately)

Walsh University

2021-2022

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+.)

Visual & Performing Arts

36-39 Total Credit Hours

LIST A - Required Core

12 Credit Hours

Semester Taken	Final Grade	Course	Credit Hours
		VPA 101 Introduction to Arts Appreciation	3
		VPA 200 Cultural Immersion in the Arts	3
		VPA 301 Professional VPA Internship	3
		VPA 400 DM:Senior Capstone Project in Fine Arts	3

LIST B – Focus Area – select four T1 courses in Area of Choice – at least one (1) course in this area must be DV

12 Credit Hours

Semester Taken	Final Grade	Course	Cr Hrs	Semester Taken	Final Grade	Course	Cr Hrs
Studio Art				Music			
		ART 102 Visual Order	3			MUS 170 Fund of Musicianship *REQ*	3
		ART 103 Drawing I	3			MUS 050 Walsh Univ Chorale (3 sem)	1
		ART 200-8 Graphic Novels as Art & Lit	3			MUS 051 Chamber Singers (3 sem)	1
		ART 201 Painting I	3			MUS 055 Voice (3 sem)	1
		ART 202 Painting II	3			MUS 060 Band (3 sem)	1
		ART 203 Printmaking	3			MUS 061 Piano (3 sem)	1
		ART 205 Drawing II	3			MUS 073 Music Theatre/Opera Wkshop	1
		ART 220 Special Topics in Studio Art	3			MUS 103 Class Voice	3
		ART 301 Crafts	3			MUS 202 History of Great Choral Works	3
		ART 324 Art Education	1			MUS 205 Fund of Music Theory	3
Art History						MUS 206 Fund of Music and Theory Skill	3
		ARHI 101DV History of Art				MUS 208 Western Music History I	3
		ARHI 200 Spec Topics in Art History				MUS 209 Western Music History II	3
		ARHI 220DV Arts of Asia, Africa & Isl	3			MUS 210 History of Rock Music	3
		ARHI 230DV Native Am/Af Am/Women Art				MUS 211 Music and The Movies	3
		ARHI 240 Greek & Roman Art	3	Drama			
		ARHI 250 Medieval Art	3			ENG 119 Drama Practicum	1
		ARHI 260 Renaissance Art	3			ENG 200-5 Intro to Drama	3
		ARHI 265 Baroque Art	3				
		ARHI 270 Modern Art	3				
		ARHI 280 American Art & Architecture	3				
		ARHI 290 History of Photography	3				
		ARHI 315 Global Contemporary Art	3				

LIST C – OTHER Fine Arts – Select 3 Outside Focus Area (can include ENG 31512 and PHIL 303)

9 Credit Hours

Semester Taken	Final Grade	Course	Cr Hrs	Semester Taken	Final Grade	Course	Cr Hrs

LIST D – Professionalism Elective – Choose 1

3 Credit Hours

		ENG/COM 211 Speech	3			ENG 342 Grant Writing	3
		ENG 240 Professional Writing I	3			COM 285 Visual Communication	3
		ENG 340 Professional Writing II	3			COM 360 Intro Advert/PR	3

Optional

3 Credit Hours

		VPA 210 Global Learning Arts & Culture	3
--	--	--	---

****MINIMUM GRADE OF C IS REQUIRED IN EACH COURSE THAT COUNTS TOWARD THE MAJOR****

UP TO DATE RECORD

Date							
Credits							
GPA							

WEB DESIGN
Bachelor of Arts
Major Curriculum Sheet
(General Education Core Requirements Listed Separately)
Walsh University
2021-2022

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+.)

WEB DESIGN MAJOR

42 Total Credit Hours

Computer Science Requirements

6 Credit Hours

Semester Taken	Final Grade	Course	Credit Hours
		CS 108 CS Foundations I	3
		CSC 301 Web Development	3

Web Design Requirements

24 Credit Hours

		COM 175 Digital Creativity Applications – Adobe Software	3
		COM 230 Design for Interactive Media	3
		GD 295 Graphic Design I	3
		GD 296 Graphic Design II	3
		GD 397 Graphic Design III	3
		WDM 301 User Experience I - Understanding User Experience	3
		WDM 302 User Experience II - Building Compelling User Experiences	3
		WDM 400 Capstone Project - Goal Oriented Web Design* (*serves as internship credit)	3

Additional Requirements (choice of 4)

12 Credit Hours

		BUS 233 Principles of Marketing	3
		BUS 309 Consumer Behavior	3
		BUS 361 Project Management	3
		BUS 383 Creativity and Design Thinking	3
		COM 285 Visual Communication	3
		COM 316 Digital Storytelling	3
		CS 251 Web Publishing	3
		CSC 301A Application Development I	3
		CSC 301B Application Development II	3
		CSM 203 Product Development	3
		VCD 430 Internship	3

UP-TO-DATE RECORD

Date								
Credits								
GPA								

Credit Hours: 120+ Main Campus

BEHAVIORAL SCIENCE/COUNSELING

Bachelor of Arts

Major Curriculum Sheet

(General Education Core Requirements Listed Separately)

Walsh University

2021-2022

Student _____ Advisor _____

Core required courses (24 credit hours)

Semester Taken	Final Grade	Course	Cr Hrs
		PSY 120 Principles of Psychology (1st year)	3
		SOC 101 Principles of Sociology (1st year)	3
		BSC 221 Statistics for Behavioral Sciences (Prerequisite MATH 104)	3
		PSY 251 Physiological Psychology	3
		PSY 340 Addictions	3
		PSY 401 Abnormal Psychology (Prerequisite PSY 251)	3
		BSC 430 Applied Behavioral Science Seminar (Senior year; prerequisite BSC 560)	3
		BSC 440 Applied Behavioral Science Internship (Senior year; prerequisite BSC 430)	3

Choose ANY 4 courses with the PSY or SOC designation (12 credit hours)

Semester Taken	Final Grade	Course	Cr Hrs
		PSY or SOC _____	3
		PSY or SOC _____	3
		PSY or SOC _____	3
		PSY or SOC _____	3

Note: BSC 301 Social Psychology is acceptable as an elective

Core graduate-level courses (all BA/MA students take these four courses; 12 credit hours)

		BSC 502 Research Methods and Program Evaluation (Senior year)	3
		BSC 510 Theories of Counseling (Junior year, 1st term)	3
		BSC 526 Group Process (Senior year, 1st semester)	3
		BSC 560 Intro to Counseling & the Counseling Profession (Junior year, 2nd term)	3

Additional courses for the following tracks:

School Counseling track ONLY

Sem.	Grade	Course	Cr Hrs
		EDUC 107 School and Society	2
		EDUC 206 Exception. & Multicult. in a Global Society	3

Mental Health track & School Counseling track (DUAL)

Sem.	Grade	Course	Cr Hrs
		EDUC 107 School and Society	2
		EDUC 206 Exceptionalities & Multiculturalism in a Global Society	3
		BSC 512 Lifespan Development (Senior year)	3

UP-TO-DATE RECORD

Date								
Credits								
GPA								

June 2021 - BA/MA Behavioral Science - Counseling

The DeVille School of Business
Bachelor of Business Administration
Accounting Major
Curriculum Sheet
Walsh University 2021-2022

Entry (Semester/Year)		Advancement Application	
GPA		Advancement Approved	

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 was completed in the fall semester of current year with a grade of B+.)

Business Core Program (BCP) Requirements

Semester Taken	Final Grade	Course	Credit Hours	Prerequisite
BCP Requirements				
		BUS 001 Business Power Skills 1	0	
		BUS 002 Business Power Skills 2	0	BUS 001
		BUS 003 Business Power Skills 3	0	BUS 002
		BUS 004 Business Power Skills 4	0	BUS 003
		BUS 106 Introduction to Excel	3	
		BUS 207 Financial Accounting	3	
		BUS 208 Managerial Accounting	3	BUX 207 Financial Accounting
		BUS 209 Corporate Financial Management	3	BUS 207 Financial Accounting
		BUS 234 Principles of Management	3	
		BUS 231 Business Law	3	ENG 102
		BUS 232 Business Statistics	3	BUS 106
		BUS 233 Principles of Marketing	3	
		BUS 350 Intermediate Excel	3	BUS 106
		BUS 360 DV:H1: Cross-Cultural Management	3	BUS 234 (Principles of Management)
		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 Capstone	3	Senior Status
		ECON 203 T1: DV: Microeconomics *fulfills core and program requirements	3	
		ECON 204 Macroeconomics	3	ECON 203
Total BCP Requirements			48	

Accounting Major Requirements (30 Hours)				
		BUS 371 Intermediate Accounting I	3	BUS 208 Managerial Accounting
		BUS 372 Intermediate Accounting II	3	BUS 371
		BUS 373 Advanced Managerial Accounting	3	BUS 208 Managerial Accounting
		BUS 385 Business Experiential Learning/Internships	3	Note: Increase from 1 to 3 credit hours
		BUS 343 Accounting and Data Analytics	3	Note: New course: BUS 208 Managerial Accounting; BUS 350
		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			30	

The DeVille School of Business
Bachelor of Business Administration
Digital Marketing and Analytics Major
Curriculum Sheet
Walsh University 2021-2022

Entry (Semester/Year)		Advancement Application	
GPA		Advancement Approved	

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 was completed in the fall semester of current year with a grade of B+.)

Business Core Program (BCP) Requirements

Semester Taken	Final Grade	Course	Credit Hours	Prerequisite
BCP Requirements				
		BUS 001 Business Power Skills 1	0	
		BUS 002 Business Power Skills 2	0	BUS 001
		BUS 003 Business Power Skills 3	0	BUS 002
		BUS 004 Business Power Skills 4	0	BUS 003
		BUS 106 Introduction to Excel	3	
		BUS 207 Financial Accounting	3	
		BUS 208 Managerial Accounting	3	BUS 207 Financial Accounting
		BUS 209 Corporate Financial Management	3	BUS 207 Financial Accounting
		BUS 234 Principles of Management	3	
		BUS 231 Business Law	3	ENG 102
		BUS 232 Business Statistics	3	BUS 106
		BUS 233 Principles of Marketing	3	
		BUS 350 Intermediate Excel	3	BUS 106
		BUS 360 DV:H1: Cross-Cultural Management	3	BUS 234 (Prin. of Management)
		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 Capstone	3	Senior Status
		ECON 203 T1: DV: Microeconomics *fulfills core and program requirements	3	
		ECON 204 Macroeconomics	3	ECON 203
Total BCP Requirements			48	

Digital Marketing and Analytics Major Requirements (27 Hours)

		BUS 309 DV: Consumer Behavior	3	BUS 233
		BUS 311 SL: Marketing Research	3	BUS 233, BUS 309, BUS 232 or equivalent
		BUS 385 Business Experiential Learning/Internships	3	BUS 233
		BUS 416 DM: Marketing Strategy (Previously Marketing Strategy and Management)	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			27	

The DeVile School of Business
Bachelor of Business Administration
Finance Major
Curriculum Sheet
Walsh University 2021-2022

Entry (Semester/Year)		Advancement Application	
GPA		Advancement Approved	

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 was completed in the fall semester of current year with a grade of B+.)

Business Core Program (BCP) Requirements

Semester Taken	Final Grade	Course	Credit Hours	Prerequisite
BCP Requirements				
		BUS 001 Business Power Skills 1	0	
		BUS 002 Business Power Skills 2	0	BUS 001
		BUS 003 Business Power Skills 3	0	BUS 002
		BUS 004 Business Power Skills 4	0	BUS 003
		BUS 106 Introduction to Excel	3	
		BUS 207 Financial Accounting	3	
		BUS 208 Managerial Accounting	3	BUS 207 Financial Accounting
		BUS 209 Corporate Financial Management	3	BUS 207 Financial Accounting
		BUS 234 Principles of Management	3	
		BUS 231 Business Law	3	ENG 102
		BUS 232 Business Statistics	3	BUS 106
		BUS 233 Principles of Marketing	3	
		BUS 350 Intermediate Excel	3	BUS 106
		BUS 360 DV:H1: Cross-Cultural Management	3	BUS 234 (Principles of Management)
		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 Capstone	3	Senior Status
		ECON 203 T1: DV: Microeconomics *fulfills core and program requirements	3	
		ECON 204 Macroeconomics	3	ECON 203
Total BCP Requirements			48	

Finance Major Requirements (27 Hours)

		ECON 312 Money, Banking, and Monetary Policy	3	ECON 204
		BUS 453 Financial Statement Analysis & Valuation	3	BUS 209
		BUS 351 International Finance	3	BUS 209
		BUS 385 Business Experiential Learning/Internships	3	NOTE: Increase from 1-3 credit hours
		BUS 451 Seminar in Investments	3	BUS 209
		BUS 452 Corporate Financial Management II	3	BUS 350/ BUS 209
		BUS 457 Advanced Portfolio Management	3	BUS 350/ BUS 209 /BUS 451/452

ELECTIVE: Choose Two (6 Credit Hours)

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

The DeVille School of Business
Bachelor of Business Administration
Management Major
Curriculum Sheet Walsh University
2021-2022

Entry (Semester/Year)		Advancement Application	
GPA		Advancement Approved	

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 was completed in the fall semester of current year with a grade of B+.)

Business Core Program (BCP) Requirements

Semester Taken	Final Grade	Course	Credit Hours	Prerequisite
BCP Requirements				
		BUS 001 Business Power Skills 1	0	
		BUS 002 Business Power Skills 2	0	BUS 001
		BUS 003 Business Power Skills 3	0	BUS 002
		BUS 004 Business Power Skills 4	0	BUS 003
		BUS 106 Introduction to Excel	3	
		BUS 207 Financial Accounting	3	
		BUS 208 Managerial Accounting	3	BUX 207 Financial Accounting
		BUS 209 Corporate Financial Management	3	BUS 207 Financial Accounting
		BUS 234 Principles of Management	3	
		BUS 231 Business Law	3	ENG 102
		BUS 232 Business Statistics	3	BUS 106
		BUS 233 Principles of Marketing	3	
		BUS 350 Intermediate Excel	3	BUS 106
		BUS 360 DV:H1: Cross-Cultural Management	3	BUS 234 (Principles of Management)
		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 Capstone	3	Senior Status
		ECON 203 T1: DV: Microeconomics *fulfills core and program requirements	3	
		ECON 204 Macroeconomics	3	ECON 203
Total BCP Requirements			48	

Management Major Requirements (27 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	NOTE: Increase from 1 to 3 credit hours
		BUS 418 Leadership	3	BUS 360
		BUS 419 Supply Chain Management	3	BUS 417
		BUS 448 Systems and Sustainability	3	BUS 360

ELECTIVE: Choose Two (6 Credit Hours)

		BUS 339 Facilities and Event Management	3	BUS 225
		BUS 426 Sales Management	3	BUS 233
		ECON 301 DV:H2B Global Economic Perspectives	3	ECON 204 (Fall odd years)
		ECON 320 International Trade and Finance	3	ECON 204 (Fall even years)
Total Major Requirements and Elective			27	

The DeVille School of Business
Bachelor of Business Administration
Sports Management Major
Curriculum Sheet
Walsh University 2021-2022

Entry (Semester/Year)		Advancement Application	
GPA		Advancement Approved	

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 was completed in the fall semester of current year with a grade of B+.)

Business Core Program (BCP) Requirements

Semester Taken	Final Grade	Course	Credit Hours	Prerequisite
BCP Requirements				
		BUS 001 Business Power Skills 1	0	
		BUS 002 Business Power Skills 2	0	BUS 001
		BUS 003 Business Power Skills 3	0	BUS 002
		BUS 004 Business Power Skills 4	0	BUS 003
		BUS 106 Introduction to Excel	3	
		BUS 207 Financial Accounting	3	
		BUS 208 Managerial Accounting	3	BUX 207 Financial Accounting
		BUS 209 Corporate Financial Management	3	BUS 207 Financial Accounting
		BUS 234 Principles of Management	3	
		BUS 231 Business Law	3	ENG 102
		BUS 232 Business Statistics	3	BUS 106
		BUS 233 Principles of Marketing	3	
		BUS 350 Intermediate Excel	3	BUS 106
		BUS 360 DV:H1: Cross-Cultural Management	3	BUS 234 (Principles of Management)
		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 Capstone	3	Senior Status
		ECON 203 T1: DV: Microeconomics *fulfills core and program requirements	3	
		ECON 204 Macroeconomics	3	ECON 203
Total BCP Requirements			48	

Sports Management Major Requirements (27 Hours)

		BUS 225 Introduction to Sports Management	3	
		EXS 365 Sports in American Society	3	
		BUS 300 Sports Law – New Course	3	BUS 225
		BUS 338 Sports Marketing and Communication – New Course	3	BUS 225
		BUS 339 Facilities and Event Management – New Course	3	BUS 225
		BUS 385 Business Experiential Learning/Internships	3	NOTE: Increase from 1 to 3 credit hours
		ECON 310 Economics of Sports	3	ECON 203

Elective: Choose Two (6 Credit Hours)

		COM 400 Sports Writing	3	COM 250
		EXS 264 Org/Admin of Ex Science & Sports	3	
		EXS 364 Sports Psychology	3	
		BUS 430 Digital Marketing	3	BUS 233
Total Major Requirements and Elective			27	

The DeVille School of Business
3 + 3 Program
LEGAL STUDIES MAJOR
Bachelor of Business Administration
Curriculum Sheet
Walsh University
2021-2022

Entry (Semester/Year)	
BCP I GPA	
BCP II GPA	
Advancement Application	
Advancement Approved	

Student: _____ **Advisor:** _____ **Catalog Year:** _____

STUDENT MUST HAVE COMPLETED A MINIMUM OF 97 CREDIT HOURS UPON COMPLETION OF THIRD YEAR AT WALSH IN ORDER TO GRADUATE WITH BACHELOR OF BUSINESS ADMINISTRATION DEGREE UPON COMPLETION OF FIRST YEAR OF LAW SCHOOL.*

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+.)

Business Core Program (BCP) Requirements

Semester Taken	Final Grade	Course	Credit Hours	Prerequisite
Business Core				
		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 209 Corporate Finance I	3	BUS 125
		BUS 232 Business Statistics	3	BUS 106
		BUS 233 Principles of Marketing	3	BUS 125
		BUS 234 Principles of Management	3	
		ECON 203 T1: DV: Global Micro Economics *fulfills core and program requirements	3	
		ECON 204 Global Macro Economics	3	
		BUS 350 Intermediate Excel	3	
		BUS 360 DV: H1: Management & Organizational Behavior	3	BUS 112, 113, 125
		BUS 362 Management Information Systems	3	BUS 106, 125, 232
		BUS 417 Operations Management	3	BUS 360, 125
		BUS 465 Strategic Management Capstone	3	BUS 360, 362, 363, 364

Total Business Core 42

Legal Studies Major

		BUS 385-L DV: Legal Studies Internship	3	
Univ of Akron	T	The University of Akron School of Law Transfer Credit	28	
Legal Studies			31	

Electives

Total Credits Required 73

***Important Note:** 28 credit hours will be transferred from the University of Akron School of Law upon completion of the fourth year of the 3+3 program. The BBA will be awarded by Walsh University.

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

UP-TO-DATE RECORD

Date							
Credits							
GPA							

2025 Blouin Cohort

Human Exploitation, Trafficking, and Response

Faculty Directors: Prof. Zana Zawahri (Clinical Assistant Professor- Nursing) & Dr. Michelle Lenarz (Professor- Education)

Office: Prof. Zawahri- Betzler 121/ Dr. Lenarz- Hannon 204

Contact: Prof. Zawahri – zzawahri@walsh.edu / Dr. Lenarz (mlenarz@walsh.edu)

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+.)

Freshmen Year – classes required to take as a cohort

Semester Taken	Final Grade	Course	Credit Hours
Fall 2021		GL200 Blouin Colloquium (both terms)	0
Fall 2 2021		PHIL 203 Moral Philosophy (<i>Tier 1 requirement</i>)	3
Spring 2022		GL200 Blouin Colloquium (both terms)	0
Spring 1 2022		THEO 106 Catholic Social Teaching (<i>Tier 1 requirement</i>)	3

Sophomore Year – classes required to take as a cohort

Semester Taken	Final Grade	Course	Credit Hours
Fall 2022		GL200 Blouin Colloquium (both terms)	0
Fall 2 2022		GFA 209 World Regional Geography (<i>Tier 1 requirement</i>)	3
Spring 2023		GL200 Blouin Colloquium (both terms)	0
Spring 2023		EDUC 362 Special Topics (<i>H2B</i>) *note- course connected with Sophomore Study Away Experience	3
Spring 2023		SOC 312 Victimology (<i>H1</i>)	3

Junior Year – classes required to take as a cohort

Semester Taken	Final Grade	Course	Credit Hours
Fall 2023		GL200 Blouin Colloquium (both terms)	0
Spring 2024		GL200 Blouin Colloquium (both terms)	0

Summer between Junior and Senior Year – classes required to take as a cohort

Semester Taken	Final Grade	Course	Credit Hours
Summer 2024		GL 400 Blouin Capstone (<i>H3 Requirement</i>)	3

Senior Year – classes required to take as a cohort

Semester Taken	Final Grade	Course	Credit Hours
Fall 2024		GL200 Blouin Colloquium (both terms)	0
Spring 2025		GL200 Blouin Colloquium (both terms)	0

The Blouin Global Scholars will have 6 cohort courses together that meet the requirements for the general education curriculum (listed above). Below is the list of recommended courses to complete the remainder of the requirements for the general education curriculum. *Note: the courses below do not need to be taken as a cohort:*

Tier One

Eng (Lit): Choose One

- ENG 200-2A Issues in Equality/ Gender and Race
- ENG 204 – World Literature II

Art or Music: ANY

Science: ANY

Social/Behavioral Science: Choose One

- PSYC230: Human Development Across Lifespan
- SOC101: Principles of Sociology

Heritage Series

H1 21st Century Challenges – Choose One

- ENG 315-1 21st Cent. Challenges in Cont. Literature
- GFA 241: Urban Politics
- GFA 301: World Politics
- GFA 323: Public Policy
- GFA 355: American Foreign Policy
- GFA 409: International Political Economy
- HIST 335 US in the 20th Century
- PEAC 201: Intro to Peace Studies
- PHIL 275: Environmental Philosophy
- PYSC 307: Cross-Cultural Psych
- SOC304: Urban Sociology

H2a: Religious Traditions – Choose One

- THEO 203: Christian Moral Life
- THEO 205: The Church in the Modern World
- THEO 271: Catholic Belief in Practice
- THEO 309: Principles of Justice and Peace

H2b: Liberal Arts Traditions –

TBD- Course connected to Sophomore Study Away Experience

H3: The Responses to the Challenges

GL 400 – Blouin Capstone Experience – this will be fulfilled in connection with study abroad experience to take place the summer before the senior year.

Note – Please contact Mike Cinson or Teresa Klimek for approval for a course that does not appear on the list above.

UP-TO-DATE RECORD

Date								
Credits								
GPA								

Actuarial Science Bachelor of Science
 Major Curriculum Sheet
 (General Education Core Requirements Listed Separately)
 Walsh University 2021-2022

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+. }

Actuarial Science
Mathematics

55-57 Credit Hours
25-27 Credit Hours

Business

18 Credits

		BUS 125 Introduction to Business	3
		BUS 208 Managerial Accounting	3
		BUS 207 Financial Accounting	3
		BUS 363 Financial Management in an Global Environment	3
		ECON 203 Microeconomics	3
		ECON 204 Macroeconomics	3

Mathematics

25-27 Credits

		MATH 210 Calculus I	3
		MATH 211 Calculus II	3
		MATH 310 Calculus III	3
		MATH 311 Calculus IV	3
		MATH 313 Linear Algebra I	3
		MATH 321 Probability and Statistical Inference I	3
		MATH 322 Probability and Statistical Inference II	3
		MATH 410 Differential Equations	3
		MATH 390 Internship	1-3

Computer Science

6 Credits

		CSC 101 Programming For Everyone	3
		CSC 102 Programming for Everyone II	3

Actuarial Science

6 Credits

		ASM 101 Mathematical Theory For Actuaries OR MATH 340 Theory of Interest	3
		ASM 201 Financial Mathematics for Actuaries	3
		ASM 301 Principles of Insurance and Risk Mgmt	3

PROFESSIONAL EDUCATION PROGRAM

Bachelor of Arts Bachelor of Science
 Major Curriculum Sheet
 (General Education Core Requirements Listed
 Separately) Walsh University
 2021-2022

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+.)

Professional Education Program			52-54 Total Credit Hours
Semester Taken	Final Grade	Course	Credit Hours

**General Program Requirements
Education (14 sem. hrs.)**

		EDUC 107 School & Society: An Introduction to Education	2
		EDUC 140 Intro to Tech in the Classroom	1
		EDUC 206 Exceptionalities and Multiculturalism in a Global Society *fulfills Diversity and Service Learning Requirements	3
		EDUC 264 Educational Psychology * fulfills Core (Tier II –H2B)	3
		EDUC 340 Instructional Tech in Practice	1
		EDUC 440 Applied Tech in Clinical Exp	1
		EDUC 460 Internship * fulfills Core (Tier II – H3)	3

Education or Intervention Specialist (3 sem. hrs.)

		ISE 243 Positive Learning Environments OR	3
		EDUC 257 AYA/MCE Best Prac Classrm Mgt	3

Communication (3 sem. hrs.)

		COM 212 Interpersonal Communication	3
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English (6 sem. hrs.)

		ENG 240 Professional Writing	3
		ENG 342 Grant Writing	3

Exercise Science (5 sem. hrs.)

		EXS 261 First Aid	2
		EXS 263 Personal/Comm Health * fulfills Core (Tier II –H1)	3

Education and/or Content Area Courses per Track (21-23 sem. hrs.)

Children/Youth Programming (23 sem. hrs.)	Global-Cultural (21 sem. hrs.)	Interdisciplinary (21-23 sem. hrs.)
ECE 210 Intro to P-5 Elem Educ	GFA 209 World Regional Geography	Courses identified per student's chosen discipline(s)/career goals
ECE 211 Child Dev.-Birth to Grade 5	SOC 205 Social/Cultural Diversity	
EDUC 250 Dev. Language/ Literacy	ECON 205 Intro to Economics	
EDUC 255 Cognitive & Lang Dev	PSYC 307 Cross-Cultural Psych	
ECE 313 P-5 Elem Educ Lang Art/Soc St. Methods	PEAC 201 Intro to Peace Studies	
ECE 315 P-5 Elem Educ Math/Science Methods	GFA 213 Comparative Politics	
ISE 245 Family, Schools, Community	COM 305 Intercultural Comm.	
EXS 262 Foundations of Ex. Sci & Sports		

Credit Hours: 120+ Main Campus

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

August 2021 BA-BS Professional Educ Prog

Biochemistry
Bachelor of Science
 Curriculum Sheet
 (GE Core Requirements Listed Separately)
 Walsh University
 2021-2022

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+.)

Biochemistry **69-71 Credit Hours**

Semester Taken	Final Grade	Course	Credit Hours
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Biology **17-19 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 306L Cell Biology: Lab	1
		BIO 390 Internship	1-3
		BIO 402 Genetics	3
		BIO 402L Genetics: Lab	1

BIO/CHEM (Biochemistry) **12 Credit Hours**

		BIO/CHEM 320 Biochemistry I	3
		BIO/CHEM 320L Biochemistry I: Lab	1
		BIO/CHEM 321 Biochemistry II	3
		BIO/CHEM 321L Biochemistry II: Lab	1
		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**

		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**

		MATH 210	Calculus I * fulfills core and program requirements	3
		MATH 211	Calculus II	3
		MATH 221	Statistics	3

Additional Requirements: NONE

* 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								

Credit Hours: 120+ Main Campus

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

Apr21 BS Biochemistry

Bioinformatics Bachelor of Science

Curriculum Sheet
(GE Core Requirements Listed Separately)
Walsh University
2021-2022

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+.)

Bioinformatics

75–77 Credit Hours

Biology

26-28 Credit Hours

Semester Taken	Final 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 307 Essential Biochemistry	3

Biology Electives A

maximum of 2 credits of BIO 411/412 may be taken/no BIO 390

10 Credit Hours

		BIO	3
		BIO	3
		BIO	4

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

Math

9 Credit Hours

		MATH 210 Calculus I	3
		MATH 211 Calculus II	3

		MATH 221	Statistics
			3

Computer Science **15 Credit Hours**

		CS 105	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 RECORD

Date								
Credits								
GPA								

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

Apr21 BS Bioinformatics

BIOLOGY – PRE-OCCUPATIONAL THERAPY

Bachelor of Science

Major Curriculum Sheet

General Education Core Requirements Separate

Walsh University 2021-2022

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+.)

Biology – Pre-Occupational Therapy

75-78 Credit Hours

Biology Requirements

22-24 Credit Hours

Semester Taken	Final 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 Electives (300-level or higher) 2 credits maximum of BIO 411/412

10 Credit Hours

		BIO	
		BIO	
		BIO	

Additional Requirements

43-44 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
		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)	6
		MATH 156 Elementary Functions II *fulfills core and program requirements (3)	
		Or	
		MATH 210 Calculus I (3)	
		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
		PSYC 401	Abnormal Psychology	3
		SOC 101	Principles of Sociology	3
		EXS 385	Biomechanics	3

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

May 21 BS Biology Pre-OT

BIOLOGY – PRE-PHYSICAL THERAPY

Bachelor of Science

Major Curriculum Sheet

(GE Core Requirements Listed Separately)

Walsh University 2021-2022

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+.)

Biology – Pre-Physical Therapy

73-76 Credit Hours

Biology Requirements

25-27 Credit Hours

Semester Taken	Final 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 309 Human Physiology	4
		BIO 390 Internship	1-3

Biology Electives (300-Level or higher)

A maximum of 2 credits of BIO 411/412 may be taken

7 Credit Hours

		BIO	
		BIO	
		BIO	

Additional Requirements

41-42 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
		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)	
		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 requirements in major also fulfill core requirements

UP-TO-DATE RECORD

Date								
Credits								
GPA								

Credit Hours: 120+ Main Campus

Apr21 BS Biology Pre-Physical Therapy

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

BIOLOGY – PRE-PROFESSIONAL II
(PRE-MED, PRE-DENTAL, PRE-VET, PRE-PHARMACY, PRE-OPTOMETRY, PHYSICIAN ASSISTANT)
Bachelor of Science Curriculum Sheet
 (GECore Requirements Separate) Walsh University
 2021-2022

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+.)

Biology Pre-Professional **65-68 Credit Hours**
Biology Requirements **23-25 Credit Hours**

Semester Taken	Final 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
		BIO 425 Clinical Correlation	0.5

Biology Electives (10 Credit hours 300-Level or higher) 2 credits maximum of BIO 411/412 **10 Credit Hours**

		BIO _____ (3 or 4)	
		BIO _____ (3 or 4)	
		BIO _____ (3 or 4)	

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**

		PHYS 101 or 201 Principles of Physics I or Physics w/calculus I	3
		PHYS 101L Principles of Physics I: Lab	1
		PHYS 102 or 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 I* fulfills core and program requirements (3)	3
		MATH 156 Elementary Functions II* fulfills core and program requirements (3)	3

OR

		MATH 210 Calculus I* fulfills core and program requirements (5)	3
		MATH 211 Calculus II	3

Additional Requirements (choose 1) *Math & 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
 2021-2022

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+.)

Biology – Pre-Professional **62-65 Credit Hours**
Biology Requirements **21-23 Credit Hours**

Semester Taken	Final 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

Biology Electives (12 Credit hours 300-Level or higher) 2 credits maximum of BIO 411/412 – BIO 390 counts **12 Credit Hours**

		BIO (3 or 4)	
		BIO (3 or 4)	
		BIO (3 or 4)	
		BIO (3 or 4)	

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**

		PHYS 101 or 201 Principles of Physics I or Physics w/calculus I	3
		PHYS 101L Principles of Physics I: Lab	1
		PHYS 102 or 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 I* fulfills core and program requirements (3)	
		MATH 156	Elementary Functions II* fulfills core and program requirements (3)	

OR

		MATH 210	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+

Apr21 BS Biology Pre-Professional

EARLY ASSURANCE BIOLOGY PRE-PHYSICAL THERAPY

Bachelor of Science

Major Curriculum Sheet

(General Education Core Requirements Listed Separately)

Walsh University

2021 - 2021

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+.)

Biology – Early Assurance Pre-Physical Therapy Program

89 Credit Hours

Biology Requirements

Semester Taken	Final 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 Requirements

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 210 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

* Six (6) Credit Hours of Math and eight (8) Credit Hours Lab Science also fulfills core requirements.

UP-TO-DATE RECORD

Date								
Credits								
GPA								

BIOLOGY Bachelor of Science
Curriculum Sheet (General Education Core Requirements Listed Separately)
Walsh University 2021-2022

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+.)

Credit Hours 54-57

Semester Taken	Final Grade	BIOLOGY CORE REQUIREMENTS		
Biology Requirements				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 Requirements				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 211	Survey of Organic Chemistry	4
Physics Requirements				4 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 Requirements (6 hours from below)				6 Credit Hours
		MATH 155	Elementary Functions I	3
		MATH 156	Elementary Functions II	3
		MATH 210	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	Continued...BIOLOGY 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 21 BS Biology

ADVISING SUGGESTIONS for BIOLOGY ELECTIVES

Molecular & Cellular

	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

BioMedical

	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 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	4
	BIO 402 Genetics	3-4
	BIO 405 Microanatomy	3-4
	BIO 407 Molecular Pharmacology	3
	BIO 408 Virology	3-4

	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 2021-2022

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+.)

Chemistry – Pre-Professional

65-67 Credit Hours

Chemistry

28-30 Credit Hours

Semester Taken	Final 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

		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
		PHYS 202 Principles of Physics II w/calculus	3
		PHYS 102L Principles of Physics II: Lab	1

Over for more

Mathematics**9 Credit Hours**

		MATH 210	Calculus I	3
		MATH 211	Calculus II	3
		MATH 310	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.

Apr21 BS Chemistry Pre-Professional

CHEMISTRY
Bachelor of Science
 Major Curriculum Sheet
 (General Education Core Requirements Listed Separately)
 Walsh University
 2021-2022

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+.)

Chemistry **65 Credit Hours**

Semester Taken	Final Grade	Course	48 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 310 Foundations of Physical Chemistry	4
		CHEM 415L Integrated Lab Experience I	2
		CHEM 416L Integrated Lab Experience II	2
		CHEM 417L Integrated Lab Experience III	2
		CHEM 450 Environmental Chemistry	3
		CHEM 460 Materials Chemistry	3
		CHEM 470 Nano and Fuel Chemistry	3
		CHEM 198 Chemistry Career Seminar 1a	0.5
		CHEM 199 Chemistry Career Seminar 1b	0.5
		CHEM 298 Chemistry Career Seminar 2a	0.5
		CHEM 299 Chemistry Career Seminar 2b	0.5
		CHEM 398 Chemistry Career Seminar 3a	1
		CHEM 390 Chemistry Career Seminar 3b (Internship)	2
		CHEM 498 Chemistry Career Seminar 4a	0.5
		CHEM 499 Chemistry Career Seminar 4b	0.5

Physics **8 Credit Hours**

		PHYS 201 Principles of Physics I w/Calc	3
		PHYS 101L Principles of Physics I: Lab	1
		PHYS 202 Principles of Physics II w/Calc	3
		PHYS 102L Principles of Physics II: Lab	1

Over for more

Mathematics**9 Credit Hours**

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

Additional Requirements: NONE

Math and Science requirements in major also fulfill core requirements. Incoming students need to place into MATH 104 in order to enroll in BIO 101 and MATH 155 to enroll in CHEM 101. Students may elect to take research hours or course electives in special topics in they wish.

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 21 BS Chemistry

CLINICAL LABORATORY SCIENCE 4 + 1 Track
Bachelor of Science
 Major Curriculum Sheet
 (GE Core Requirements Separate)
 Walsh University
 2021-2022

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+.)

Clinical Laboratory Science* **48-54 Credit Hours**

Biology **26-29 Credit Hours**

Semester Taken	Final 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 211 Anatomy and Physiology	3
		BIO 211L Anatomy and Physiology Lab	1
		BIO 304 Immunology	3-4
		BIO/CHEM 307 Biochemistry	3-4
		BIO 402 Genetics	3-4

BIO/CHEM Electives: BIO/CHEM elective(s) 300-level or higher; 2 credits maximum of BIO/CHEM 411/412; BIO/CHEM 390 counts **1-4 Credit Hours**

Semester Taken	Final Grade	Course	Credit Hours

Chemistry **12 Credit Hours**

Semester Taken	Final 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 221 Organic Chemistry	4

Math **6 Credit Hours**

Semester Taken	Final Grade	Course	Credit Hours
		MATH 155 Elementary Functions I (3)	
		<i>Or</i>	
		MATH 156 Elementary Functions II (3)	
		MATH 221 Statistics	3

Philosophy **3 Credit Hours**

Semester Taken	Final Grade	Course	Credit Hours
		PHIL 304 Bioethics	3

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

UP-TO-DATE RECORD

Date								
Credits								
GPA								

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 2021-2022

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+.)

Clinical Laboratory Science*

65-66 Credit Hours

Biology

21 Credit Hours

Semester Taken	Final 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 Electives: 11 BIO credit hours of 300-level or higher + Internship (minimum of 1 hour)
2 credits maximum of BIO/CHEM 411/412; BIO/CHEM 390 counts.

12 Credit Hours

		BIO 304 Immunology	3-4
		BIO/CHEM 307 Biochemistry	3-4
		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 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

6 Credit Hours

		MATH 155 Elementary Functions I (3)	
		<i>Or</i>	
		MATH 156 Elementary Functions II (3)	
		MATH 210 Calculus I (3)	
		MATH 211 Calculus II (3)	
		MATH 221 Statistics (required)	3

Over for more

Philosophy**3 Credit Hours**

		PHIL 304	Bioethics	3
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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.

May 21 BS Clinical Laboratory Sci Pre-Prof 4+1

COMPREHENSIVE SCIENCE

Bachelor of Science

Curriculum Sheet

(GE Core Requirements Listed Separately)

Walsh University

2021-2022

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+.)

Comprehensive Science

57-59 Credit Hours

Biology

21-23 Credit Hours

Semester Taken	Final 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 305 Botany	4
		BIO 390 Internship	1-3
		BIO <u> </u> ELECTIVE	4
		BIO <u> </u> ELECTIVE (300 or above)	4

Chemistry

20 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 <u> </u> ELECTIVE (300 or above)	4

Math

9 Credit Hours

		MATH 210 Calculus I* fulfills core and program requirements	3
		MATH 211 Calculus II	3
		MATH 221 Statistics* fulfills core and program requirements	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

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.

COMPUTER SCIENCE MAJOR

(Networking Emphasis)

Bachelor of Science

Major Curriculum Sheet

(General Education Core Requirements Listed Separately)

Walsh University

2021 - 2022

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+.)

Computer Science

48-53 Credit Hours

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
		ICT/CS 112 Introduction to Networking	3
		CS 114 Introduction to Cybersecurity	3
		ICT/CS 210 Understanding Unix/Linux	3
		ICT/CS 298 Career Seminar I	1
		CS 385 Networking Internship	1-6
		ICT 301 Advanced Networking	3
		ICT 302 Telecommunications Computing	3
		ICT 303 Wireless and Mobile Computing	3
		ICT 401 Fundamentals of Information and Network Security	3
		ICT 402 Virtualization, Cloud Computing and Storage	3
		ICT 403 Advanced Network Administration	3
		ICT 404 Network Design and Management (capstone)	3
		ICT/CS 498 CS Career Seminar II	1

Electives Course Choices (must take 3 courses):

9 Credit Hours

		CS 387 Advanced Cybersecurity	3
		ICT 410 Intrusion Detection and Incident Response	3
		ICT 411 Digital Forensic Analysis	3
		ICT 412 Ethical Hacking and System Defense	3

UP-TO-DATE RECORD

Date									
Credits									
GPA									

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

May 21 BS Computer Science Networking Emphasis

COMPUTER SCIENCE MAJOR
(Programming Emphasis)
Bachelor of Science Major Curriculum Sheet
 (General Education Core Requirements Listed Separately)
 Walsh University
 2021-2022

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+.)

Computer Science

48-53 Credit Hours

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 220 Discrete Patterns for Computer Science	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

Electives Course Choices (must take 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 405 Operating Systems	3

UP-TO-DATE RECORD

Date								
Credits								
GPA								

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

COMPUTER SCIENCE MAJOR

(Cyber Security Emphasis)

Bachelor of Science

Major Curriculum Sheet

(General Education Core Requirements Listed Separately)

Walsh University

2021 - 2022

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+.)

Computer Science

48-53 Credit Hours

Semester Taken	Final Grade	Course	42-47 Credit Hours
		CS 108 Foundations of Computer Science I	3
		CS 111 Introduction to Object-Oriented Programming	3
		ICT/CS 112 Introduction to Networking	3
		CS 114 Introduction to Cybersecurity	3
		ICT/CS 210 Understanding Unix/Linux	3
		CS 212 Introduction to Object-Oriented Programming II	3
		CS 221 Database Techniques	3
		CS 251 Web Publishing	3
		ICT/CS 298 Career Seminar I	1
		CS 385 Networking Internship	1-6
		ICT 303 Wireless and Mobile Computing	3
		ICT 387 Advanced Cybersecurity	3
		ICT 410 Intrusion Detection and Incident Response	3
		ICT 411 Digital Forensic Analysis	3
		ICT 412 Ethical Hacking and Systems Defense	3
		ICT/CS 498 CS Career Seminar II	1

Electives Course Choices (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-RECORD

Date									
Credits									
GPA									

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

May 21 BS Computer Science Cyber Security Emphasis

Data Analytics
Bachelor of Science
Major Curriculum Sheet
(General Education Core Requirements Listed Separately)
Walsh University
2021-2022

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+.)

Data Analytics Management 53 Credit Hours

CSP Requirements 15 Credit hours

Semester Taken	Final Grade	Course	Credit Hours
		CSC 103 Internet History/ Technology and Security	3
		CSC 101 Programming for Everyone	3
		CSC 102 Programming for Everyone II	3
		CSM 202 Algorithms and Data Structures	3
		ITM 101 Postresql for Everyone	3

Mathematics Requirements 17 Credit Hours

		MATH 207 Calculus I	4
		MATH 208 Calculus II	4
		MATH 221 Statistics	3
		MATH 321 Prob/Statistical Inference I	3
		MATH 322 Prob/Statistical Inference II	3

Data Analytics Requirements 18 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	3
		DAM 300 Machine Learning	3
		DAM 355 Data Visualization	3

Data Analytics Elective (Choose One) 3 Credit Hours

		PHM 221 Biostatistics	3
		DMC 346 Digital Marketing Analytics	3
		ASM 301 Principles of Insurance and Risk Management	3

UP-TO-DATE RECORD

Date								
Credits								
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

2021-2022

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+.)

Exercise Science – 63 Credit Hours at Walsh ; 35 Credit Hours at YSU

Biology **14 Credit Hours**

Semester Taken	Final Grade	Course	Credit Hours
		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 Hours**

		CHEM 109 General, Organic and Biochemistry	3
		CHEM 109L General, Organic and Biochemistry Lab	1

Exercise Science **26 Credit Hours**

		EXS 261 First Aid	2
		EXS 263 Personal and Community Health (*H1/DV)	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 (*DM)	3
		EXS 464 Tests and Measurements	3
		EXS 474 Exercise Testing and Prescription	3
		EXS 484 Concepts in Exercise Science (*SL)	3

Other Requirements **19 Credit Hours**

		NS 207 Nutrition	3
		PSYC 120 Principles of Psychology (*T1)	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 Track
Bachelor of Science
 Major Curriculum Sheet
 (General Education Core Requirements Listed Separately)
 Walsh University
 2021-2022

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+.)

Exercise Science – 79-80 Credit Hours

Biology **14 Credit Hours**

Semester Taken	Final Grade	Course	Credit Hours
		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 Hours**

		CHEM 109 General, Organic, and Biochemistry I (GOBC I)	3
		CHEM 109L General, Organic, and Biochemistry I Lab	1

Exercise Science **36-37 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 Requirements **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 (choose 2 from 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 RECORD

Date								
Credits								
GPA								

Exercise Science Pre-Occupational Therapy Track
Bachelor of Science
 Major Curriculum Sheet
 (General Education Core Requirements Listed Separately)
 Walsh University
 2021-2022

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+.)

Exercise Science - 82-83 Credit Hours

Biology **14 Credit Hours**

Semester Taken	Final 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 Science **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

Other Requirements **28 Credit Hours**

		MATH 155 Elementary Functions I	3
		MATH 156 Elementary Functions II	3
		MATH 221 Statistics	3
		NS 207 Nutrition	3
		PHYS 101/101L Physics I and Lab	4
		PSYC 120 Principles of Psychology	3
		PSYC 210 Human Development	3
		PSYC 401 Abnormal Psychology	3
		SOC 101 Principles of Sociology	3

Electives (choose 2 from the following) **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-DATE RECORD

Date							
Credits							
GPA							

Early Assurance Exercise Science Pre-Physical Therapy
Bachelor of Science
 Major Curriculum Sheet
 (General Education Core Requirements Listed Separately)
 Walsh University
 2021-2022

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+.)

90 Credit Hours

Biology

20 Credit Hours

Semester Taken	Final 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 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

Exercise Science

19 Credit Hours

		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 Requirements

23 Credit Hours

		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	3
		PHYS 101 Physics I	3
		PHYS 101L Physics I Lab	1
		PHYS 102 Physics II	3
		PHYS 102L Physics II Lab	1

Physical Therapy Requirements (4th Year)

20 Credit Hours

		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

UP-TO-DATE RECORD

Date								
Credits								
GPA								

Exercise Science Pre-Physical Therapy Track
Bachelor of Science
 Major Curriculum Sheet
 (General Education Core Requirements Listed Separately)
 Walsh University
 2021-2022

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+.)

Exercise Science - 69-88 Credit Hours

Biology **16-20 Credit Hours**

Semester Taken	Final 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

Exercise Science **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 **8 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

Other Requirements **9-23 Credit Hours**

		NS 207 Nutrition	3
		PSYC 210 Human Development	3
		MATH 155 Elementary Functions I (required for PHYS 101)	3
		MATH 156 Elementary Functions II (required for PHYS 101)	3
		MATH 221 Statistics	3
		PHYS 101 Physics I and Lab	4
		PHYS 102 Physics II and Lab	4

Electives (choose 2 from the following) **6 Credit Hours**

		EXS 364 Sports Psychology	3
		EXS 365 Sport in American Society	3
		PHIL 304 Bioethics	3
		PSYC 251 Physiological Psychology	3
		PSYC 401 Abnormal Psychology	3
		SOC 311 Medical Sociology	3
		EXS 363 Advanced Athletic Injury Management	3

UP-TO-DATE RECORD

Date							
Credits							
GPA							

Exercise Science Professional Track
Bachelor of Science
 Major Curriculum Sheet
 (General Education Core Requirements Listed Separately)
 Walsh University
 2021-2022

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+.)

Exercise Science - 65 Credit Hours

Biology **8 Credit Hours**

Semester Taken	Final 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

Exercise Science **38 Credit Hours**

		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

Chemistry **4 Credit Hours**

		CHEM 109 General, Organic, and Biochemistry I (GOBC I)	3
		CHEM 109L General, Organic, and Biochemistry I Lab	1

Other Requirements **9 Credit Hours**

		NS 207 Nutrition	3
		PSYC 210 Human Development	3
		MATH 221 Statistics	3

Electives (choose 2 from the following) **6 Credit Hours**

		BIO 309 Human Physiology	4
		BUS 230 Financial/Managerial Accounting	3
		EXS 364 Sports Psychology	3
		EXS 365 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

UP-TO-DATE RECORD

Date							
Credits							
GPA							

GAME DEVELOPMENT
Game Design Track
Bachelor of Science
Major Curriculum Sheet
(General Education Core Requirements Listed Separately)
Walsh University
2021-2022

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+.)

GDM, CSC, CSM & WDM courses are offered through the LCMC/Rize consortium

GAME DESIGN TRACK

42 Total Credit Hours

Game Fundamentals Requirements

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

Design Fundamentals Requirements

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

Additional Requirements (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
		CSC 301 Web Development	3

UP-TO-DATE RECORD

Date								
Credits								
GPA								

Credit Hours: 120+ Main Campus

Aug 21 BS Game Design Track

GAME DEVELOPMENT
Game Development Track
Bachelor of Science
Major Curriculum Sheet
(General Education Core Requirements Listed Separately)
Walsh University
2021-2022

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+.)

GDM, CSC & CSM courses are offered through the LCMC/Rize consortium

GAME DEVELOPMENT TRACK

48 Total Credit Hours

Game Fundamentals Requirements

12 Credit Hours

Semester Taken	Final Grade	Course	Credit Hours
		GDM 102 Introduction to Games	3
		GDM 201 Content and Systems Design	3
		GDM 202 Game Engines I	3
		GDM 400 Capstone Project	3

Computer Science Requirements

27 Credit Hours

		CSC 101 Programming for Everyone I	3
		CSC 102 Programming for Everyone II	3
		CSM 201 Introduction to C	3
		CSM 204 Data Structures	3
		CSM 202 Algorithms	3
		GDM 301 Advanced Programming (C# Programming)	3
		GDM 302 Game Engines II	3
		MATH 210A Calculus I	3
		MATH 211A Calculus II	3

Additional Requirements (choice of 3)

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 Visual Communication	3
		COM 316 Digital Storytelling	3
		CS 221 Database Techniques	3
		CS 425 Software Engineering I	3

UP-TO-DATE RECORD

Date								
Credits								
GPA								

Credit Hours: 120+ Main Campus

Aug 21 BS Game Dev Track

Information Technology
Bachelor of Science
 Major Curriculum Sheet
 (General Education Core Requirements Listed Separately)
 Walsh University
 2021-2022

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+.)

Information Technology

57 Credit Hours

Information Technology Core Requirements

27 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 Information Storage and Management	3
		ITM 302 Survey of Technology Products	3
		ITM 404 Technology Integration and Troubleshooting	3
		CS/ITM 385 Computer Science Internship	1-6

Focus Area Requirements

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

Programming Requirements

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

Additional Requirements

18 Credit Hours

		MATH 210 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								

(4/2020) BS Information Technology

BACHELOR OF SCIENCE IN NURSING
(Four Year for those Qualifying for Reduced Core)
 Major Curriculum Sheet
 (General Education Reduced Core Requirements Listed Separately)
 Walsh University
 2021-2022

Student: _____ **Advisor:** _____

Two boxes appear before each course listing. The first box is for the semester when the course is 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+.)

Nursing Requirements **54 Credit Hours**

Semester Taken	Final Grade	Course Requirements	Credit Hours
		NURS 220PL Theoretical Foundation for Nursing Practice *H1 – fulfills Heritage Series & program requirements	3
		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
		NURS 340PL Nursing with Families I	4
		NURS 410PL Nursing Research	3
		NURS 420PL Population Focused Nursing *fulfills Diversity, Service Learning & program requirements	4
		NURS 425PL Nursing with Families II *fulfills Service Learning & program requirements	4
		NURS 430PL Nursing Leadership	5
		NURS 440PL Nursing with Critically Ill Adult	5
		NURS 450PL Nursing Capstone	2

Additional Requirements **31 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 *fulfills Tier 1 & program requirements	4
		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 **Credit Hours**

CREDIT HOURS 120+ Main Campus

UP-TO-DATE RECORD

Date							
Credits							
GPA							

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 2021-2022

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+.)

Program Requirements

65 Total Credit Hours

Semester Taken	Final Grade	Course	Credit Hours
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Education **25 Credit Hours**

		EDUC 107 School & Society: An Introduction to Education	2
		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	3
		EDUC 264 Education Psychology * fulfills H2b	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 Tier II Integration Response and program requirements	3

Adolescence to Young Adult Education **10 Credit Hours**

		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

Mathematics **30 Credit Hours**

		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 2021-2022

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+.)

Program Requirements

85 - 86 Total Credit Hours

Semester Taken	Final Grade	Course	Credit Hours
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Education **25 Credit Hours**

		EDUC 107 School & Society: An Introduction to Education	2
		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	3
		EDUC 264 Education Psychology * fulfills H2b	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 Tier II Integration Response and program requirements	3

Adolescence to Young Adult Education **10 Credit Hours**

		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

Biology **19 Credit Hours**

		BIO 101/101L Principles of Biology I	4
		BIO 102/102L Principles of Biology II	4
		BIO 209/209L Anatomy & Physiology I	4
		BIO 305 Botany	4
		BIO 314 General Ecology	3

Chemistry **12 Credit 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 Credit Hours**

		PHYS 101/101L Principles of Physics I	4
		PHYS 102/102L Principles of Physics II	4

Natural Science **6 Credit Hours**

		NS 105 Introduction to Geology	3
		NS 210 Astronomy and Planetary Science	3

Mathematics **5 – 6 Credit Hours**

		MATH 155 Elementary Functions I (meets Physics prerequisites)	3
		MATH 156 Elementary Functions II (meets Physics prerequisites)	3

OR

		MATH 207 Calculus I (meets Physics prerequisites)	5
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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 Bachelor of Arts

Major Curriculum Sheet

(General Education Core Requirements Listed Separately)

Walsh University 2021-2022

Student: _____ **Advisor** _____

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Program Requirements

80 - 85 Total Credit Hours

Semester Taken	Final Grade	Course	Credit Hours
Education 22 Credit Hours			
		EDUC 107 School & Society: An Introduction to Education	2
		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	3
		EDUC 264 Education Psychology* fulfills H2b	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 Tier II Integration Response and program requirements	3

Literacy

12 Credit Hours

		EDUC 252 Principles and Practices of Teaching Phonemic Awareness and Phonics	3
		EDUC 351 Methods of Teaching Developmental Literacy	3
		EDUC 353 Literacy Assessment and Intervention	3
		EDUC 354 Disciplinary Literacy	3

Middle Childhood Education

10 Credit Hours

		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

Concentration Requirements: Select TWO of the following areas of concentration:

Language Arts - 18 Credit Hrs			Mathematics - 18 Credit Hrs			Science - 20 Credit Hrs			Social Studies - 21 Credit Hrs		
		ENG 200-2 (3)			MATH 108 (3)			BIO 101/101L (4)			HIST 101 (3)
		ENG 206 (3)			MATH 110 (3)			BIO 102/102L (4)			HIST 102 (3)
		ENG 220 (3)			MATH 155 (3)			NS 104 (3)			HIST 103 (3)
		ENG 230 (3)			MATH 156 (3)			NS 105 (3)			HIST 104 (3)
		ENG 330 (3)			MATH 160 (3)			NS 210 (3)			GFA 103 (3)
		ENG 315-X(3)			MATH 221 (3)			BIO 314 (3)			GFA 209 (3)
											ECON 203 (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							

EARLY CHILDHOOD ADMINISTRATION
Bachelor of Science
Major Curriculum Sheet
(General Education Core Requirements Listed Separately)
Walsh University
2021-2022

Student: _____ **Advisor** _____

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Early Childhood Administration **71 Total Credit Hours**

Semester Taken	Final Grade	Course	Credit Hours
Education			23 Credit Hours
		EDUC 107 School & Society: An Introduction to Education	2
		EDUC 206 Exceptionalities and Multiculturalism in a Global Society*fulfills Diversity and Service Learning requirements	3
		EDUC 208 Instructional Technology	3
		EDUC 250 Foundations of Literacy	3
		EDUC 264 Educational Psychology	3
		EDUC 351 Methods of Teaching Developmental Reading	3
		EDUC 460 Internship * fulfills Core (Tier II – H3)	6

Early Childhood Education **9 Credit Hours**

		ECE 210 Early Childhood Education: Introduction	3
		ECE 211 Early Childhood Education: Assessment, Growth and Development	3
		ECE 318 Early Childhood Integrated Arts Methods	3

Intervention Specialist **9 Credit Hours**

		ISE 243 Positive Learning Environments	3
		ISE 245 Families, School and Communities	3
		ISE 341 Assessment and Planning: Early Childhood	3

Business **10 Credit Hours**

		BUS 106 Electronic Spreadsheet Applications	1
		BUS 125 Introduction to Business	3
		BUS 113 Communication in a Global Environment	3
		BUS 233 Principles of Marketing	3

Communication **3 Credit Hours**

		COM 212 Interpersonal Communication	3
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English **3 Credit Hours**

		ENG 342 Introduction to Grant Writing	3
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Exercise Science **5 Credit Hours**

		EXS 261 First Aid	2
		EXS 263 Personal & Community Health * fulfills Core (Tier II H1 - Contemporary Challenges)	3

Psychology **3 Credit Hours**

		PSYCH 120 Principles of Psychology * fulfills Core (Tier I)	3
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Sociology **6 Credit Hours**

		SOC 204 Social Problems * fulfills Core (Tier I)	3
		SOC 205 Social and Cultural Diversity	3

UP-TO-DATE RECORD

Date								
Credits								
GPA								

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

INTERVENTION SPECIALIST (Mild/Moderate Intervention)

Licensure Program Bachelor of Science in Education Major

Curriculum Sheet

(General Education Core Requirements Listed Separately)

Walsh University

2021-2022

Student: _____ **Advisor** _____

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Intervention Specialist – Mild/Moderate Intervention Licensure Program **62 Credit Hours**
Education

Semester Taken	Final Grade	Course	34 Credit Hours
		EDUC 107 School & Society: An Introduction to Education	2
		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	3
		EDUC 250 Foundations of Literacy	3
		EDUC 252 Principles and Practices of Teaching Phonemic Awareness and Phonics	3
		EDUC 264 Education Psychology	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 (Tier II Integration Response) and program requirements	3

Intervention Specialist Education **19 Credit Hours**

		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 Needs	3
		ISE 349 Teaching Math/Science for Students with Special Needs	3
		EDUC 340 Instructional Technology in Practice (taken concurrently with ISE 349)	1

Additional Requirements **9 Credit Hours**

		GFA 209 World Geography: Political & Economic* fulfills core (Tier I) and program requirements	3
		MATH 107 Mathematics for Educators I* fulfills core and program requirements	3
		MATH 108 Mathematics for Educators II* fulfills core and program requirements	3

UP-TO-DATE RECORD

Date									
Credits									
GPA									

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

(General Education Core Requirements Listed Separately)

Walsh University

2021-2022

Student: _____ **Advisor** _____

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Intervention Specialist Moderate/Intensive Intervention Licensure Program	65 Credit Hours
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Education

Semester Taken	Final Grade	Course	34 Credit Hours
		EDUC 107 School & Society: An Introduction to Education	2
		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	3
		EDUC 250 Foundations of Literacy	3
		EDUC 252 Principles and Practices of Teaching Phonemic Awareness and Phonics	3
		EDUC 264 Educational Psychology	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 (Tier II Integration Response) and program requirements	3

Intervention Specialist Education	22 Credit Hours
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		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 344 Curriculum/Intervention Strategies	3
		ISE 345 Transitions: Planning & Intervention	2
		ISE 346 Functional Academic/Life Skills for Students with Special Needs	3
		ISE 347 Sensory/Motor/Health Intervention Strategies	3
		EDUC 340 Instructional Technology in Practice (taken concurrently with ISE 346)	1

Additional Requirements	9 Credit Hours
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		GFA 209 World Geography: Political & Economic* fulfills core (Tier I) and program requirements	3
		MATH 107 Mathematics for Educators I* fulfills core and program Requirements	3
		MATH 108 Mathematics for Educators II* fulfills core and program requirements	3

UP-TO-DATE RECORD

Date									
Credits									
GPA									

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

2021-2022

Student: _____ **Advisor** _____

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P-5 ELEMENTARY EDUCATION MAJOR

61 TOTAL CREDIT HOURS

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

47 Semester Hours

Semester Taken	Final Grade	Course	Credit Hours
		EDUC 107 School & Society: An Introduction to Education	2
		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	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	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 P-5 Profess. 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 (Tier II Integration Response) and program requirements	3

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

Mathematics

3 Semester Hours

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

3 Semester Hours

		GFA 209 World Regional Geography *fulfills major and core requirements	3
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UP-TO-DATE RECORD

Date								
Credits								
GPA								

Credit Hours: 120+ Main Campus

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

August 2021 BSE P-5 Elem Ed Licensure

**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

2021-2022

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+.)

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

72 TOTAL CREDIT HOURS

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

47 Semester Hours

Semester Taken	Final Grade	Course	Credit Hours
		EDUC 107 School & Society: An Introduction to Education	2
		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	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	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 (Tier II Integration Response) and program requirements	3

Intervention Specialist Education

19 Semester 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

Mathematics

3 Semester Hours

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

3 Semester Hours

		GFA 209 World Regional Geography *fulfills major and core requirements	3
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UP-TO-DATE RECORD

Date								
Credits								
GPA								

Credit Hours: 120+ Main Campus

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

**Pre-Engineering
(Bioengineering)
3+2 Program
Bachelor of Science**
Major Curriculum Sheet
(General Education Core Requirements Listed
Separately) Walsh University
2021-2022

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+.)

Bioengineering (Biology Major with a Math Minor) 67 Credit Hours

Semester Taken	Final Grade	Course	Credit Hours
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Biology 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 (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 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

		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 19 Credit Hours

		MATH 207 Calculus I * fulfills core and program requirements	5
		MATH 208 Calculus II	4
		MATH 221 Statistics	3
		MATH 307 Calculus III	4
		MATH 410 Elem Differential Equations	3

Additional Requirements: NONE

* 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								

Bioengineering (Year 4 at University of Dayton)

Semester Taken	Final 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
		Total for Summer, 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
(Chemical Engineering)
3+2 Program
Bachelor of Science**
Major Curriculum Sheet
(General Education Core Requirements Listed Separately)
Walsh University
2021-2022

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+.)

Chemical Engineering (Chemistry Major with Math Minor)			66 Credit Hours
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 2002L 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)			19 Credit Hours
		MATH 207 Calculus I * fulfills core and program requirements	5
		MATH 208 Calculus II	4
		MATH 221 Statistics	3
		MATH 307 Calculus III	4
		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									

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 Summer, 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
2021-2022

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+.)

Computer Engineering (Computer Programming Major with Math Minor)			62 Credit Hours
Semester Taken	Final Grade	Course	Credit Hours
Computer Science			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 386 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)			18 Credit Hours
		MATH 210 Calculus I * fulfills core and program requirements	3

		MATH 211	Calculus II	3
		MATH 310	Calculus III	3
		MATH 311	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								

May 21 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

		Total for Summer, Fall and Spring of Year 4	42
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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.

**Pre-Engineering
(Materials Engineering)
3+2 Program
Bachelor of Science**
Major Curriculum Sheet
(General Education Core Requirements Listed Separately)
Walsh University
2021-2022

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+.)

Materials Engineering (Chemistry Major with Math Minor) 66 Credit Hours

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
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)			15 Credit Hours
		MATH 210 Calculus I * fulfills core and program requirements	3
		MATH 211 Calculus II	3
		MATH 221 Statistics	3
		MATH 310 Calculus III	3
		MATH 311 Calculus IV	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								

May 21 BS/MS Pre-Engr (Materials) 3+2/UD

Materials Engineering (Year 4 at University of Dayton)

Semester Taken	Final 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 Summer, 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+ Main Campus

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
 2021-2022

Student: _____ **Advisor:** _____

Two boxes appear before each course listing. The first box is for the semester when the course is 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+.)

Nursing Requirements			54 Credit Hours
Semester Taken	Final Grade	Course Requirements	Credit Hours
		NURS 220PL Theoretical Foundation for Nursing Practice *H1 – fulfills Heritage Series & program requirements	3
		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
		NURS 340PL Nursing with Families I	4
		NURS 410PL Nursing Research	3
		NURS 420PL Population Focused Nursing *fulfills Diversity, Service Learning & program requirements	4
		NURS 425PL Nursing with Families II *fulfills Service Learning & program requirements	4
		NURS 430PL Nursing Leadership	5
		NURS 440PL Nursing with Critically Ill Adult	5
		NURS 450PL Nursing Capstone	2

Additional Requirements			31 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 *fulfills Tier 1 & program requirements	4
		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			Credit Hours

CREDIT HOURS 120+ Main Campus

UP-TO-DATE RECORD

Date									
Credits									
GPA									

BACHELOR OF SCIENCE IN NURSING
Fast Track Program
Major Curriculum Sheet
(General Education Core Requirements Listed Separately)
Walsh University
2021-2022

Student: _____ **Advisor:** _____

Two boxes appear before each course listing. The first box is for the semester when the course is 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+.)

Nursing Requirements **54 Credit Hours**

Semester Taken	Final Grade	Course Requirements	Credit Hours
		NURS 220PL Theoretical Foundation for Nursing Practice *H1 – fulfills Heritage Series & program requirements	3
		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
		NURS 340PL Nursing with Families I	4
		NURS 410PL Nursing Research	3
		NURS 420PL Population Focused Nursing *fulfills Diversity, Service Learning & program requirements	4
		NURS 425PL Nursing with Families II *fulfills Service Learning & program requirements	4
		NURS 430PL Nursing Leadership	5
		NURS 440PL Nursing with Critically Ill Adult	5
		NURS 450PL Nursing Capstone	2

Additional Requirements **31 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 (no lab) *fulfills Tier 1 & program requirements	4
		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

Digital Campus Core Requirements (If transferring less than 60 credit hours) **Credit Hours**

		Philosophy/Theology (Including one Theology at a 200 level or higher)	12
		English (Competency at 102 level)	9
		Foreign Language/Art/Music	9
		Social Sciences/Economics/History	12
		Mathematics/Sciences	6

CREDIT HOURS 120+ Main Campus

UP-TO-DATE RECORD

Date									
Credits									
GPA									

Certificate of Applied Research

Curriculum Sheet

2021-2022

Walsh University

Student: _____ **Advisor:** _____

Major: Government and Foreign Affairs Psychology School of Business Sociology

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	21 Credit Hours
Foundation:			1 Credit Hour
		BUS 106 Electronic Spreadsheet Applications	1
Introduction to Research: <i>Pick one course from major</i>			3 Credit Hours
		BUS 364 Research Methods and Design	3
		GFA 214 Introduction to Research	3
		SOC 220 Social Research Methods	3
Research Methods/Statistics: <i>Pick one course from major</i>			3 Credit Hours
		BSC 221 Statistics for Behavioral Sciences	3
		BUS 232 Information Analysis (pre-requisite Math 155)	3
		GFA 215 Research Methods in Political Science	3
Research in Major: <i>Pick two courses from major</i>			6 Credit Hours
		BUS 311 Marketing Research (pre-requisites)	3
		BUS 417 Operations Management	3
		GFA 301 Global Politics	
		GFA 401 Poverty & Prosperity in the Developing World	3
		GFA 403 Supreme Court and Constitution	3
		GFA 405 Civil Rights and Liberties	3
		GFA 409 International Political Economy	3
		GFA 411 Public Administration	3
		GFA 415 International Law	3
		PSYC 321 Experimental Psychology	3
		PSYC 460 Senior Research Project	3
		SOC 305 Criminology	3
		SOC 309 Corrections	3
		SOC 311 Medical Sociology (formerly Health and Illness)	3
		SOC 312 Victimology	3
		SOC 314 Sociology of Aging	3
		Junior Research Project *	

*The Junior Research Project is a part of a 300-400 level course that is taken in a student's junior year in their major. If a course does not have a research component included, the student may do a research project in a course that enables the course to be used for research in the major requirement.

			6 Credit Hours
		CARP 300 Research Internship I	3
		CARP 400 Research Internship II	3

**Students will work as research assistants with Walsh faculty and on other approved research projects.

UP-TO-DATE RECORD

Date									
Credits									
GPA									

WALSH UNIVERSITY

BACHELOR DEGREE-CORE CURRICULUM REQUIREMENTS

Please check one: **BA** **BS** **BSE** **BSN** **Name:** _____
ID # _____

<p>College Level Proficiencies</p> <p>(Proficiencies fulfilled by placement test or completion of course) The placement test score must be higher than the minimum listed requirement. (Example: If the placement is ENG 200 or above—the proficiency will be ENG 102 and will be satisfied.)</p> <p>Check proficiency courses successfully taken.</p> <p>ENGLISH 102 Proficiency Check the appropriate proficiency for this requirement. List date completed. ENG 100 or 111-1 <input type="checkbox"/> Date: _____ ENG 101 or 111-2 <input type="checkbox"/> Date: _____ ENG 102 <input type="checkbox"/> or HON 103 Date: _____</p> <p>MATH 104 or higher Proficiency Check the appropriate proficiency for this requirement. List date completed. MATH 104 or 200 <input type="checkbox"/> Date: _____ ALX MATH _____</p>	<p>Diversity, Service Learning & Digital Media Applications <i>The Diversity, Service Learning & Digital Media Requirements may be satisfied by Tier I, II, or Major Courses.</i></p> <p>DIVERSITY Requirement – List the course (DV) completed that fulfills this requirement. Semester/Year _____ Grade _____ Course Title: _____</p> <p>SERVICE LEARNING Requirement – List the course (SL) completed that fulfills this requirement. Semester/Year _____ Grade _____ Course Title: _____</p> <p>DIGITAL MEDIA Requirement – List the course (DM) completed that fulfills this requirement. Semester/Year _____ Grade _____ Course Title: _____</p> <p>FYE 101 First Year Institute 1 Credit Hour <i>*freshmen only, optional for transfer students</i></p> <p style="text-align: center;"><i>OR</i></p> <p>FYE 115 Study Skills on Course 1 Credit Hour <i>by placement only</i></p>
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TIER I REQUIREMENTS– 24 CREDIT HOURS

Humanities and Sciences

Some major requirements may be fulfilled in both the major and the core requirements below.

Select one course from the Humanities, Letters and Fine Arts listed below.

Course Title	Credit Hrs.	Grades	Semester/Year Completed
THEO _____	3	_____	_____
PHIL _____	3	_____	_____
HIST _____	3	_____	_____
ENG (Literature) _____	3	_____	_____
ART or MUSIC _____	3	_____	_____

Course Title	Credit Hrs.	Grades	Semester/Year Completed
SCIENCE* _____	3	_____	_____

*Most students will take science courses designated as NS for TI requirement. Others fulfill through T1 courses in a specific discipline. Science requirements include a 3 credit hour course.

Course Title	Credit Hrs.	Grades	Semester/Year Completed
_____	3	_____	_____
_____	3	_____	_____

Two courses are required from two different disciplines: Government and Foreign Affairs (GFA), Economics (ECON), Psychology (PSYC) and/or Sociology (SOC).

TIER II REQUIREMENTS– 12 CREDIT HOURS

The Heritage Series (Must be taken sequentially)

Some major requirements may be fulfilled in both the major and the core requirements below.

Course Titles	Credit Hrs.	Grades	Semester/Year Completed
H1. Contemporary Challenges _____	3	_____	_____
(Course No. Course Title)			
H2. Traditions (Select two courses. At least one THEO is required)			
a. THEO _____	3	_____	_____
b. _____	3	_____	_____
(Course No. Course Title)			
H3. Integration/Response _____	3	_____	_____
(Course No. Course Title)			

NOTE– See catalog for list of courses designated as Tier I, Tier II, Diversity, Service Learning and Digital Media

**Division of Math & Sciences
Cybersecurity Certificate
Walsh University
2021-2022**

Student _____ **Advisor** _____

Major _____

Certificate of Cybersecurity

16 Total Credit Hours

<i>Semester/Yr Taken</i>	<i>Final Grade</i>	<i>Course Code & Description</i>	<i>Credits</i>
<i>ex: Fall 18</i>	<i>X</i>	<i>Example: WU 123 Principles of XYZ123</i>	<i>0</i>
		CS 114 Introduction to Cybersecurity	3
		CS 221 Database Techniques	3
		CS 387 Advanced Cybersecurity	3
		ICT 410 Intrusion Detection/Incident Response	3
		ICT 412 Ethical Hacking and System Defense	3
		CS 385 Cybersecurity 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.

**Digital Campus
Bachelor of Arts
Walsh University
2021-2022**

(Please use reduced core curriculum sheet for students with 60 (+) transfer hours)

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+.)

Core Requirements:

Philosophy/Theology

Choose one Theology at a 200 level or higher **12 Credit Hours**

		PHIL _____	3
		PHIL _____	3
		THEO _____	3
		THEO _____ (200 level or higher)	3

English (competency at 102 level) **9 Credit Hours**

		ENG 102	Reading and Writing Connections	3
		ENG 200	Literature	3
		ENG _____	Choice – must be at 200 level	3

Foreign Language/Art/Music **9 Credit Hours**

		ART _____	3
		MUS _____	3
		Lang _____ (102 proficiency)	3

Social Sciences/Economics/History **12 Credit Hours**

		HIST _____	3
--	--	------------	---

Three of the following:

		SOC _____	3
		PSYCH _____	3
		GFA _____	3
		ECON _____	3

Mathematics/Sciences **6 Credit Hours**

		MATH _____ (Math 201 or higher)	3
		Science _____	3

120 Credits Required for Graduation

**Pre-Nursing Requirements
Byers School of Nursing
Fast Track Program**

Curriculum Sheet
Walsh University
2021-2022

Student: _____ **Advisor:** _____

Banner ID #: _____ **Date of Birth:** _____

Admission to Fast Track Pre-Nursing: _____ **Walsh Reduced Core Y / N**

Two boxes appear before each course listing. The first box is for the semester when the course is 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+.)

Fast Track Pre-Nursing Requirements 18 Credit Hours

Admission to the Fast Track nursing program is a two-step process. Applicants must first be admitted to Walsh University as Fast Track Pre-Nursing students. In order to progress into the Fast Track 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	Walsh University Pre-Requisite Course Requirements		Credit Hours
		BIO 209	Anatomy & Physiology I	3
		BIO 209 Lab	Anatomy & Physiology I Lab	1
		BIO 210	Anatomy & Physiology II	3
		BIO 210 Lab	Anatomy & Physiology II Lab	1
		CHEM 120	Fundamentals of Clinical Chemistry	4
		NURS 220PL	Theoretical Foundations of Nursing Practice	3
		NS 207	Nutrition	3
		Total Hours		18

Course Equate	Institution	Grade	Year	Transfer Pre-Requisite Course Requirements		Credit Hours
				BIO 209	Anatomy & Physiology I	3
				BIO 209 Lab	Anatomy & Physiology I Lab	1
				BIO 210	Anatomy & Physiology II	3
				BIO 210 Lab	Anatomy & Physiology II Lab	1
				CHEM 120	Fundamentals of Clinical Chemistry	4
				NURS 220PL	Theoretical Foundations of Nursing Practice	3
				NS 207	Nutrition	3
				Total Hours		18

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.

Fast Track Pre-Req GPA: _____

Acceptance Dates: **Conditionally Admit** ____/____/____ **Full Admit** ____/____/____

Honors Program

Walsh University
2021-2022

Student: _____

Advisor: _____

Students are required to maintain a minimum of a 3.3 overall grade-point average (GPA), a “B” or better in all Honors courses, and be enrolled in an appropriate Honors course each semester to stay in the Honors Program. Students entering the program must complete all degree requirements of their major(s) and minor(s), plus:

Requirements:

Freshman Year:

Grade	Semester	Course	Credits
	Fall	HON 103 Int Research and Writing (Writing Proficiency)	3
	Fall	HON 104 History of Christianity (T-1 Theology)	3
	Spring	HON 105 History of Science (T-1 History)	3

Sophomore Year

Grade	Semester	Course	Credits
	F or Sp	HON 203 Literature (T-1 Literature)	3
	F or Sp	HON 205 Great Ideas of Humanity (Heritage 1)	3
	Spring	HON 214 Scholarly Research and Writing (OPTIONAL)	0-2

Junior Year:

Grade	Semester	Course	Credits
	F or Sp	HON 300 Honors Seminar (Heritage 2b)	3
	F or Sp	HON 301 Honors Seminar (Heritage 3)	3
N/A	Fall	Junior Honors Project*	0
N/A	Spring	Honors Senior Thesis Proposal*	0

Senior Year:

Grade	Semester	Course	Credits
	F or Sp	HON 400 Honors Senior Thesis*	3 or 6

*Note: Honors students and their advisors should consult the Honors Senior Thesis Manual—available on Honors Students’ ECN project site—wherein the Honors Program outlines the major steps that constitute the Honors Senior Thesis experience. These steps are the Junior Honors Project and Honors Senior Thesis Proposal, coupled with the construction and presentation of the thesis itself.

UP-TO-DATE RECORD

Date								
Credits								
GPA								

The DeVille School of Business
Bachelor of Business Administration
 Curriculum Sheet
 Walsh University 2021-2022
BBA in Esports and Gaming Management

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 was completed in the fall semester of current year with a grade of B+.).

Business Core Courses

51 Credit Hours

Semester Taken	Final Grade	Course	Credit Hours	Prerequisite
		BUS 001 Business Power Skills 1	0	
		BUS 106 Introduction to Excel	3	
		BUS 002 Business Power Skills 2	0	BUS 001
		BUS 208 Managerial Accounting	3	BUS 207
		BUS 207 Financial Accounting	3	
		BUS 234 Principles of Management	3	
		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	
		ECON 203 Microeconomics	3	
		ECON 204 Macroeconomics	3	ECON 203
		BUS 003 Business Power Skills 3	0	BUS 002
		BUS 350 Intermediate Excel	3	BUS 106
		BUS 360 Management and Organizational Behavior	3	BUS 234
		BUS 362 Management Information Systems	3	Junior Status
		BUS 364 Business Research and Analytics	3	BUS 232
		BUS 004 Business Power Skills 4	0	BUS 003
		BUS 417 Operations Management	3	Junior Status
		BUS 465 Strategic Management Capstone	3	

Esports and Gaming Major Requirements

From Walsh

15 Credit Hours

		BUS 361 Project Management	3	
		BUS 339 Facilities and Event Management	3	BUS 225
		BUS 385 Business Experiential Learning/ Internship	3	
		BUS 430 Digital Marketing	3	BUS 233

Choose 1 of the following

		CS 113 Intro to Digital Applications	3	
		BUS 300 Sports Law	3	BUS 225
		EXS 364 Sports Psychology	3	
		ECON 310 Economics of Sports	3	
		COM 235 Creative Digital Practice Production	3	
		COM 400 Sports Writing	3	COM 250

From LCMC Consortium Courses

12 Credit Hours

		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	

The DeVille School of Business
Bachelor of Business Administration
 Curriculum Sheet
 Walsh University 2021-2022
BBA in Human Resource Management

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 was completed in the fall semester of current year with a grade of B+.)

Business Core Courses

51 Credit Hours

Semester Taken	Final Grade	Course	Credit Hours	Prerequisite
		BUS 001 Business Power Skills 1	0	
		BUS 106 Introduction to Excel	3	
		BUS 002 Business Power Skills 2	0	BUS 001
		BUS 208 Managerial Accounting	3	BUS 207
		BUS 207 Financial Accounting	3	
		BUS 234 Principles of Management	3	
		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	
		ECON 203 Microeconomics	3	
		ECON 204 Macroeconomics	3	ECON 203
		BUS 003 Business Power Skills 3	0	BUS 002
		BUS 350 Intermediate Excel	3	BUS 106
		BUS 360 Management and Organizational Behavior	3	BUS 234
		BUS 362 Management Information Systems	3	Junior Status
		BUS 364 Business Research and Analytics	3	BUS 232
		BUS 004 Business Power Skills 4	0	BUS 003
		BUS 417 Operations Management	3	Junior Status
		BUS 465 Strategic Management Capstone	3	Junior Status

Human Resources Major Requirements

From Walsh

15 Credit Hours

		BUS 318 Human Resource Management	3	
		PS II Negotiation in Business and Sales (LCMC)	3	
		BUS 418 Leadership	3	
		BUS 385 Business Experiential Learning/ Internship	3	
<i>Choose one of the following</i>				
		BUS 383 Creativity and Design Thinking	3	
		BUS 426 Sales Management	3	
		BUS 361 Project Management	3	

From LCMC Consortium Courses

12 Credit Hours

		MGT 318 Total Compensation Management	3	BUS 318
		MGT 320 Human Resource Risk Management	3	BUS 234, BUS 231, BUS 318, & LAW 321 (LCMC)
		LAW 321 Employment and Labor Law	3	BUS 234 & BUS 231
		HRM 405 Training and Development	3	BUS 318

The DeVille School of Business
Bachelor of Business Administration
Curriculum Sheet
Walsh University 2021-2022
Professional Sales Major (LCMC)

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 was completed in the fall semester of current year with a grade of B+.)

DeVile School of Business Core Curriculum

Semester Taken	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 003	Business Power Skills 3	0	BUS 002
		BUS 004	Business Power Skills 4	0	BUS 003
		BUS 106	Introduction to Excel	3	
		BUS 207	Financial Accounting	3	
		BUS 208	Managerial Accounting	3	BUS 207 Fin Acct
		BUS 209	Corporate Financial Management	3	BUS 207 Fin Acct
		BUS 234	Principles of Management	3	
		BUS 231	Business Law	3	ENG 102
		BUS 232	Business Statistics	3	BUS 106
		BUS 233	Principles of Marketing	3	
		BUS 350	Intermediate Excel	3	BUS 106
		BUS 360	H1 DV: Management & Organizational Behavior	3	BUS 234 Prin of Mgmt
		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 Capstone	3	Senior Status
		ECON 203	T1: DV: Global Microeconomics *fulfills core and program requirements	3	
		ECON 204	Global Macroeconomics	3	ECON 203
Total DSoB Core Requirements:				48	

Professional Sales

		BUS 309	Consumer Behavior	3	BUS 233
		BUS 311	Marketing Research	3	BUS 233, BUS 309, BUS 232 or equivalent
		BUS 385.x	Experiential Learning / Internship	3	BUS 233
		BUS 416	DM: Marketing Strategy	3	BUS 233, BUS 309
		BUS 430	Digital Marketing	3	BUS 233
		BUS 426	Sales Management	3	BUS 233
		PS 229	Negotiation in Business and Sales (LCMC)	3	None
		PS 403	Sales and Leadership (LCMC)	3	BUS 426
		PS 404	Advanced Relationship-Driven Professional Selling (LCMC)		BUS 426
Total Major Requirements:				27	

The DeVille School of Business
Bachelor of Business Administration
 Curriculum Sheet
 Walsh University 2021-2022
BBA in Supply Chain Management

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 was completed in the fall semester of current year with a grade of B+.)

Business Core Courses

51 Credit Hours

Semester Taken	Final Grade	Course	Credit Hours	Prerequisite
		BUS 001 Business Power Skills 1	0	
		BUS 106 Introduction to Excel	3	
		BUS 002 Business Power Skills 2	0	BUS 001
		BUS 208 Managerial Accounting	3	BUS 207
		BUS 207 Financial Accounting	3	
		BUS 234 Principles of Management	3	
		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	
		ECON 203 Microeconomics	3	
		ECON 204 Macroeconomics	3	ECON 203
		BUS 003 Business Power Skills 3	0	BUS 002
		BUS 350 Intermediate Excel	3	BUS 106
		BUS 360 Management and Organizational Behavior	3	BUS 234
		BUS 362 Management Information Systems	3	Junior Status
		BUS 364 Business Research and Analytics	3	BUS 232
		BUS 004 Business Power Skills 4	0	BUS 003
		BUS 417 Operations Management	3	Junior Status
		BUS 465 Strategic Management Capstone	3	Senior Status

Supply Chain Management Major Requirements (27 Hours total)

		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	
		SCM 325 Forecasting & Logistics (LCMC)	3	
		SCM 335 Sourcing & Operations (LCMC)	3	
		SCM 407 Supply Chain Strategy/Capstone (LCMC)	3	

ELECTIVE: Choose Two Courses (6 credit hours)

		BUS 429 Database Strategies	3	
		BUS 448 Systems & Sustainability	3	BUS 234 (Intro Mgt), Junior Standing
		BUS 452 Corporate Finance II	3	BUS 209 (Corp Fin I), BUS 350
		PS 229 Negotiation in Business and Sales (LCMC)	3	
		TOTAL	27	

Minor in Music

Curriculum Sheet
Walsh University
2021-2022

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+.)

Minor in Music

18 Credit Hours

Required 12 Credit Hours

Semester Taken	Final Grade	Course	Credit Hours
		MUS 161 Music Theory I	3
		MUS 162 Music Theory II	3
		MUS 208 Music History I: Medieval/Renaissance/Baroque	3
		MUS 209 Music History II: Classical/Romantic/20 th Century	3

Elective Tracks (Choose Performance Track or General Music Track) – 6 Credit Hours

Performance Track

		Take 4 credit hours of one of the following: MUS 055-1 Voice for Minors (4) MUS 061-1 Piano for Minors (4) MUS 062-1 Guitar for Minors (4) MUS 063-1 Violin for Minors (4) MUS 064-1 Organ for Minors (4)	
		MUS 340 Recital for Minors (2)	

General Music Track – Take two of the following

		MUS 201 T1: Major Choral Works (3)	
		MUS 202 T1: American Musical Theatre (3)	
		MUS 203 T1: History of Blues and Jazz (3)	
		MUS 210 T1: History of Rock Music (3)	
		MUS 211 T1: Music and the Movies (3)	
		MUS 212 T1: History of Dance and Music (3)	

UP-TO-DATE RECORD

Date								
Credits								
GPA								

PEACE STUDIES MINOR

Curriculum Sheet
Walsh University
2021-2022

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+.)

Peace Studies Minor

21 Credit Hours

Semester Taken	Final Grade	Course	Credit Hours
		PEAC 201 Introduction to Peace Studies	3
		PEAC 301 Conflict Resolution	3

Select one from Area A: Peace & National & International Systems* (3 Credit Hours)

		GFA 213 (3)	
		GFA 299 (3)	
		GFA 301 (3)	
		GFA 355 (3)	
		GFA 409 (3)	
		GFA 415 (3)	
		HIST 336 (3)	
		HIST 337 (3)	
		HIST 338 (3)	

Select one from Area C: The Promotion of Social, Economic, and Environmental Justice* (3 Credit Hours)

		GFA 213 (3)	
		GFA 401 (3)	
		GFA 409 (3)	
		HIST 225 (3)	
		HIST 313 (3)	
		JS 290 (3)	
		JS 301 (3)	
		NS 110 (3)	
		SOC 205 (3)	
		SOC 304 (3)	
		SOC 306 (3)	
		SOC 313 (3)	
		SOC 322 (3)	
		THEO 309 (3)	

Select one from Area B: Influences on Peace* (3 Credit Hours)

		COM 305 (3)	
		GFA 415 (3)	
		JS 315 (3)	
		PSYC 200 (3)	
		SPAN 310 (3)	
		SOC 306 (3)	
		SOC 312 (3)	

Electives* (6 Credit Hours) – Select two elective courses from Area A, B, or C

***If a course is taken in one area, it cannot be repeated for either of the other course selections**

			3
			3

UP-TO-DATE RECORD

Date								
Credits								
GPA								

Pre-Nursing Requirements
Byers School of Nursing
 Curriculum Sheet
 Walsh University
 2021-2022

Student: _____ **Advisor:** _____

Admission to Pre-Nursing: _____

Two boxes appear before each course listing. The first box is for the semester when the course is 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+.)

Pre-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	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
		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.

UP-TO-DATE RECORD

Date								
Credits								
GPA								

Reduced Core Requirements* Bachelor of Arts and Bachelor of Science

Curriculum Sheet Walsh University

2021-2022

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+.)

For students who transfer in 60 + credit hours

Philosophy/Theology 6 Credit Hours

Semester Taken	Final Grade	Course	Credit Hours
		PHIL _____	3
		THEO _____	3

English (competency at 102 level) Choose one 200 Level or above 6 Credit Hours

		ENG 102 Reading & Writing Connections	3
		ENG _____ (200 level)	3

Social Sciences/Economics (One of the following) 3 Credit Hours

		SOC	(3)
		PSYCH	(3)
		GFA	(3)
		ECON	(3)

History 3 Credit Hours

		HIST _____	3
--	--	------------	---

Mathematics/Sciences 6 Credit Hours

		MATH (200 level or higher)	3
		SCI	3

B.S. Mathematics/Sciences core requirements are fulfilled in major.

**This policy does not apply to "Re-admitted" students, those who enroll at Walsh University and withdraw to attend another university and then return to Walsh with transfer credits.*

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 21 Reduced Core BA & BS

Supplementary Major in Philosophy

Bachelor of Arts

Curriculum Sheet

Walsh University

2021-2022

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+.)

Supplemental Major in Philosophy

27 Total Credit Hours

Requirements

Semester Taken	Final Grade	Course	12 Credit Hours
		PHIL 202 DV/T1: Philosophy of Human Nature	3
		PHIL 203 DV/T1: Moral Philosophy	3
		PHIL 251 T1: Symbolic Logic	3
		PHIL 405 H2b: Philosophy Symposium	3

Concentrations A) Applied Ethics or B) Great Ideas

15 Credit Hours

Students must take 12 hours in one concentration and 3 hours in the other.

A) Applied Ethics

		PHIL 255 DV/H1: Philosophy of Human Sexuality	3
		OR	
		PHIL 275 H1: Environment Philosophy	3
		PHIL 304 H3: Bioethics	3
		PHIL 350 H2b: Philosophy of Medicine	3
		PHIL 406 Internship: Advanced Clinical Bioethics	3
		PHIL ____ Elective at 300 or 400 Level	3

B) Great Ideas

		PHIL 301 Philosophy of Knowledge	3
		OR	
		PHIL 302 Metaphysics	3
		PHIL 303 DV/H2b: Philosophy of Art	3
		PHIL 315 H2b: Ancient and Medieval Philosophy	3
		PHIL 316 H2b: Renaissance and Modern Philosophy	3
		PHIL 317 H2b: Contemporary Philosophy	3
		PHIL ____ Elective at 300 or 400 Level	3

Additional Requirements: NONE

UP-TO-DATE RECORD

Date								
Credits								
GPA								

Credit Hours: 120+ Main Campus

Supplementary Major in Theology

Curriculum Sheet
Walsh University
2021-2022

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+.)

Supplementary Major in Theology (27 Hours)

Requirements			27 Credit Hours
Semester Taken	Final Grade	Course	Credit Hours
		THEO 200 H2a: Christian Theology to 1500	3
		THEO 201 H2a: Christian Theology: 1500 to the present	3
		THEO 202 H2a: Christology	3
		THEO 203 H2a: Christian Moral Life	3
		THEO 205 H2a: The Church in the Modern World	3
		THEO 215 H2a: Old Testament Scriptures	3
		THEO 216 H2a: New Testament Scriptures	3
		THEO 302 H3: Liturgy and Sacraments	3
		THEO 309 SL:H2a: Principles of Justice and Peace	3

Additional Requirements: All Theology supplementary majors must have completed THEO 106 as a Tier 1 prerequisite.

UP-TO-DATE RECORD

Date								
Credits								
GPA								

Credit Hours: 120+ Main Campus

WALSH UNIVERSITY MINOR REQUIREMENTS

ACCOUNTING - 21 hrs.

	BUS 207	3
	BUS 208	3
	BUS 371	3
	BUS 372	3
	BUS 373	3
	BUS 423	3
	BUS 434	3

Business core courses are not required for minor.

Competency in computer applications required (either BUS 106 and BUS 107 or successful completion of Excel and PowerPoint competency examinations).

ACTUARIAL SCIENCE - 21 hr

	MATH 321	3
	MATH 322	3
	MATH 340	3
	BUS 111	3
	BUS 363	3
	ECON 203	3
	ECON 204	3

ART - 18 hrs.

	ART 101	3
	ART 102	3
	ART 103	3

ART Electives (9 credits):

	ART	3
	ART	3
	ART	3

ART HISTORY- 18 hrs.

	ARHI 101	3
Required Diversity Course (3)		
	ARHI 220	3
	ARHI 230	3

Course Content Electives (12

	ARHI 200	3
	ARHI 210	3
	ARHI 240	3
	ARHI 250	3
	ARHI 260	3
	ARHI 265	3
	ARHI 270	3
	ARHI 280	3
	ARHI 290	3
	ARHI 315	3
	PHIL 303	3

BIOLOGY- 18 hrs.

	BIO 101	4
	BIO 102	4

At least 4 hours at a 300 level or higher and any other course that contributes to a BIO major may be

	BIO	
	BIO	
	BIO	
	BIO	

BUSINESS - 18 hrs.

	BUS 207	3
	BUS 208	3
	BUS 233	3
	BUS 234	3
	BUS 209	3
	ECON 203	3

Business core courses are not required for minor.

Non-Business majors only.

Competency in computer applications required (either BUS 106 and BUS 107 or successful completion of Excel and PowerPoint competency examinations).

CHEMISTRY - 18 hrs.

	CHEM 101	4
	CHEM 102	4

At least 4 hours at a 300 level or higher and any other course that contributes to a CHEM major may be used (10 credits):

	CHEM	
	CHEM	
	CHEM	
	CHEM	

* 9 hours of 300 level CHEM courses required for Biology majors

COMMUNICATION - 18 hrs.

	COM 210	3
	COM211	3
	COM 250	3

COM Electives (9 credits):

	COM	
	COM	
	COM	

Can include any course that contributes to a COM major.

COMMUNITY AND NON-PROFIT LEADERSHIP - 18

	BUS 106*	2
	BUS 125	3
	ENG 342	3

Choice of one of the following:

	BUS 233	3
	COM 360	3

Choice of one of the following:

	BUS 232	3
	MATH 221	3
	GFA 215	3

Choice of one of the following:

	BUS 240	3
	BUS 360	3
	MS 390	3

Choice of one of the following:

	GFA 323	3
	GFA 411	3

*Students may elect to test out of BUS 106 and thus reduce the number of hours necessary for minor (18 cr.)

COMPUTER SCIENCE - 18 hrs.

	CS 111	3
	CS 211	3
	CS 221	3

Choose one of the following

	CS 201	3
	CS 203	3
	CS 207	3
	CS 314	3

Choose one of the following

	CS 301	3
	CS 326	3
	COM 330	3

Choose one of the following

	CS 201 or higher	3
	COM 330	3

Consult Advisor. COM 330 may count as an elective

CORPORATE COMMUNICATIONS (BUS Majors Only) - 18 hrs.

	COM 211	3
	COM 250	3
	BUS 233	3

Choose two (6 credits):

	COM 360	3
	COM 330	3
	COM 311	3
	BUS 308	3

Choose one (3 credits):

	COM 365	3
	COM 460	3
	COM430	3
	BUS 385	3

DATA ANALYTICS - 21 hrs.

	BUS 106	3
	BUS 232	3
	BUS 350	3
	BUS 364	3
	BUS 390	3
	BUS 412	3
	BUS 429	3

DIGITAL MARKETING and ANALYTICS - 21 hrs.

	BUS 233	3
	BUS 309	3
	BUS 426	3
	BUS 430	3
	COM 175	3
	GD/COM 295	3

Choose one (3 credits):

	BUS 311	3
	BUS 416	3

Competency in computer applications (either BUS 106 and BUS 107 and PowerPoint examinations) required.

ECONOMICS - 18 hrs.

	ECON 203	3
	ECON 204	3
	ECON 301	3
	ECON 312	3
	ECON 320	3
	ECON 322	3

Business core courses are not required for minor. Competency in computer applications required for Business majors only (either BUS 106 and BUS 107 or successful completion of Excel and PowerPoint examinations) required.

ENGLISH - 18 hrs.

12 hours of 200 level ENG:

	ENG	3
	ENG	3
	ENG	3
	ENG	3

6 hours of 300 level ENG:

	ENG	3
	ENG	3

ENTREPRENEURSHIP - 18 hrs.

	BUS 234	3
	BUS 385	3
	ECON 203	3
	BUS 381	3
	BUS 383	3
	BUS 483	3

Competency in computer applications required for Business majors only (either BUS 106 and BUS 107 or successful completion of Excel and PowerPoint competency examinations). Business majors only

ENVIRONMENTAL SCIENCE - 18 hrs.

	NS 103	3
	BIO 314	3
	BIO 330	3

9 or more credits of the following:

	BIO 102/102L	4
	NS 105	3
	PHIL 275	3
	BIO 315	4
	BIO 435*	3
	CHEM 450	3
	NS 119	3

*Courses with prerequisites of BIO 101/102 or CHEM 101/102

WALSH UNIVERSITY MINOR REQUIREMENTS

ENVIRONMENTAL STUDIES -18 hrs

	NS 103	3
	PHIL 275	3

Choice of TWO of the following:

	MATH 130	3
	NS 111	3
	BIO 314	3

Choice of TWO of the following:

	ENG 315-2	3
	ENG 315-13	3
	HIST 318	3

EXERCISE SCIENCE - 18 hrs.

9 credit required:

	BIO 209	3
	BIO 209L	1
	BIO 210	3
	BIO 210L	1
	EXS 498	1

Choose 3 (9 credits):

	EXS 362	3
	EXS 381	3
	EXS 385	3
	EXS 464	3
	EXS 474	3

FILM STUDIES - 18 hrs.

	ENG 380	3
	COM 385	3
	MUS 211	3

Choose 3 (9 credits) from at least 2 different disciplines:

	COM 285	3
	COM 345	3
	COM 407	3
	ENG 385	3
	GFA 375	3
	PHIL 110	3

FINANCE - 21 hrs.

	BUS 106	3
	BUS 207	3
	BUS 363	3
	BUS 350	3
	BUS 451	3
	BUS 452	3
	BUS 457	3

ORENSIC STUDIES -18 hrs

	NS 114	3
	PSYCH 200	3
	SOC 305	3

Choose 3 (9 credits):

	BUS 345	3
	ENG 200-1	3
	ENG 318	3
	NURS 250	3
	NS 215	3
	PSYCH 350-1	3
	SOC 312	3

GOVERNMENT AND FOREIGN AFFAIRS -18 hrs

	GFA 103	3
	GFA 301	3
	GFA 303	3

GFA Electives (9 credits):

	GFA	3
	GFA	3
	GFA	3

HISTORY - 18 hrs.

	HIST 101	3
	HIST 102	3
	OR	
	HIST 103	3
	HIST 104	3

HIST electives in upper-level (above 200) courses for a total of 12 hrs:

	HIST	3
	HIST	3
	HIST	3
	HIST	3

MANAGEMENT - 21 hrs.

	BUS 234	3
	BUS 318	3
	BUS 360	3
	BUS 361	3
	BUS 418	3
	ECON 203	3
	ECON 204	3

Non-Business majors only. Competency in computer applications (either BUS 106 and BUS 107 and PowerPoint examinations) required.

MATHEMATICS - 17 hrs.

	MATH 207	5
	MATH 230	3
	MATH 313	3

6 hrs. in upper-level (above 200) MATH courses or 3 hrs. In upper-level (above 200) MATH courses AND 3 hrs. of Computer Science, 111 or higher not 230 (6):

		3
		3

EDICAL HUMANITIES-18hrs

	ENG 200-3	3
	HIST 303	3
	PHIL 304	3
	PHIL 350	3

Choose 2 (6 credits):

	GFA 323	3
	*NURS 350	3
	NURS 356	3
	*PHIL 409	3
	SOC 307	3

*Denotes course has prerequisite

MUSEUM STUDIES-18hrs.

	MS 101	3
	MS 201	3
	MS 401	3

9 credits of Museum Studies electives (see Major requirements)

	MS	3
	MS	3
	MS	3

MUSIC-18hrs.

List of requirements are available in the Student Service Center.

OBJECTS CONSERVATION MINOR (SEE BELOW)

PEACE STUDIES -18hrs.

List of requirements are available in the Student Service Center.

PHILOSOPHY -18hrs.

100-level PHIL elective:

	PHIL	3
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200-level PHIL elective:

	PHIL	3
--	------	---

300-level PHIL elective:

	PHIL	3
--	------	---

400-level PHIL elective:

	PHIL	3
--	------	---

PHIL electives (6):

	PHIL	3
	PHIL	3

PSYCHOLOGY - 18hrs

	PSYC 120	3
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Choose 1 (3 credits):

	PSYC 201	3
	PSYC 204	3
	PSYC 251	3
	PSYC 302	3
	PSYC 401	3

Choose 1 (3 credits):

	PSYC 210	3
	PSYC 240	3
	PSYC 309	3
	PSYC 426	3
	BSC 301	3

Electives (9 credits): May include BSC 301 or SOC 314 as electives. Minors *may not* take capstone classes (BSC 360, 430, 440 or PSYC 451, 460.)

		3
		3
		3

SOCIOLOGY - 18hrs

	SOC 101	3
	SOC 205	3
	SOC 303	3

SOC electives (9): Electives may include BSC 301. Minors may not take BSC 360, 430 or 440.

	SOC	3
	SOC	3
	SOC	3

SPANISH FOR HEALTHCARE - 18 hrs

Required courses depend on students entry level. SPAN 101-102 not included.

	SPAN 201-2	3
	SPAN 202-2	3
	SPAN 307-2	4

Choose 8-14 hrs from the following depending on placement:

	NURS 358	3
	NURS 420RN	3
	SPAN 311	3
	SPAN 321	3
	SPAN 358	3
	SPAN 409	3
	SPAN 480	(1-4)

THEOLOGY-18hrs.

	THEO 215	3
	THEO 216	3

200-level THEO elective:

	THEO	3
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300-level THEO elective:

	THEO	3
--	------	---

400-level THEO elective:

	THEO	3
--	------	---

THEO elective (3):

	THEO	3
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THEO 106 Pre-requisite (TIER I)

Visual Comm Design- 18 hrs.

	COM 175	3
	COM 230	3
	COM 285	3
	GD/COM 295	3
	GD/COM 296	3
	GD 397	3

OBJECTS CONSERVATION - 19 hrs.

	MS 101	3
	ARHI, HIST, NS, BIO*	3
	ART*	3
	CHEM 109 Lecture**	3
	CHEM 109 Lab	1

*Any 100 or 200 level course with this prefix

**Grade of B- or greater is required to continue with minor

	CHEM 221	4
	CHEM 416L	2

WALSH UNIVERSITY MINOR REQUIREMENTS

ENVIRONMENTAL

GOVERNMENT AND

MUSEUM STUDIES-18hrs.

SOCIOLOGY - 18hrs