ACADEMIC MAP

Multidisciplinary Studies B.A.



BACHELOR OF ARTS IN MULTIDISCIPLINARY STUDIES

The Bachelor of Arts degree in multidisciplinary studies provides a rigorous academic program with a strong foundation in the arts and sciences. The program provides preparation for graduate or professional degrees beyond the college's other, specialized and primarily professional/career focused, bachelor's degree programs.

This degree program is comprised of three related minor areas of study and culminates with a senior project that combines these three disciplines. The program does not limit students or courses of study to a particular major or division, but emphasizes multidisciplinary/cross-disciplinary studies. The program's flexibility, appropriate breadth and depth in the chosen areas of study, and focus on developing an understanding of the nature of cross-disciplinary investigation constitute its most salient features.

Each student selects three minor areas for study and then must demonstrate how these areas contribute to their educational or career goals. Multidisciplinary studies students complete a senior project during their final semester as a means to incorporate all three disciplines.

Minors currently available include:

- Biology
- Business
- Chemistry
- Communication
- Fine Arts (Art, Music, or Theatre)
- History
- Literature
- Psychology
- Sociology

The Bachelor of Arts degree in multidisciplinary studies provides:

- a pathway for students who plan to earn a masters or professional degree in areas of health science (medicine, physician assistant, dentistry, pharmacy, physical therapy, etc.), human services (counseling, psychology, social work), theology/divinity, law, or attend graduate school in the arts, humanities, natural sciences, or social sciences.
- an opportunity for students to study three disciplines and to investigate the interrelationships among them.
- a rigorous Bachelor of Arts degree for students who wish to earn a bachelor's degree but do not have a clear career path.

REQUIREMENTS FOR ADMISSION

- 1. Students must apply for formal admission to the Multidisciplinary Studies degree program.
- 2. New students should begin their college studies in the Associate in Arts degree program.
- 3. Students must have completed at least 30 credit hours in the MDS General Education curriculum with at least one course in each general education strand with a 2.5 cumulative grade point average before they apply.
- 4. A formal application for admission must be submitted to the Multidisciplinary Studies program office. The application includes a Letter of Intent that identifies the student's three proposed minors and explains how the student will combine these disciplines to achieve their educational or career goals.

DEGREE REQUIREMENTS:

General Education and College 101
Multidisciplinary Studies Minor 1
Multidisciplinary Studies Minor 2
Multidisciplinary Studies Minor 3
Multidisciplinary Studies Minor 3
MDS 491: Project Proposal Development
MDS 492: Senior Project
Electives
TOTAL 121 hours

Semester 1		
COURSE	CR	COMMENTS
COLL 101 ORIENTATION TO COLLEGE	1	
ENGL 101 COMPOSITION 1	3	
MINOR 1	3	GEN ED PRE-REQUISITE
MINOR 2	3	GEN ED PRE-REQUISITE
MINOR 3	3	GEN ED PRE-REQUISITE
MATH 121, 126 OR HIGHER	3	
TOTAL:	16	

Sen	nester 2
COURSE	CR COMMENTS
ENGL 102 ~COMPOSITION 2	3
GENERAL EDUCATION COURSE	3
TOTAL:	15

Semester 3		
COURSE	CR	COMMENTS
SCIENCE AND TECHNOLOGY GENERAL EDUCATION	4	
GENERAL EDUCATION COURSE	3	OR Minor Course
MINOR 1	3	
MINOR 2	3	
MINOR 3	3	
TOTAL:	16	

Semester 4		
COURSE	CR	COMMENTS
SCIENCE AND TECHNOLOGY GENERAL EDUCATION	4	
GENERAL EDUCATION COURSE	3	OR MINOR COURSE
MINOR 1	3	
MINOR 2	3	
MINOR 3	3	
TOTAL:	16	



The **Bachelor of Arts in Multidisciplinary Studies** is a rigorous program with a foundation in the arts and sciences. It provides preparation for graduate and professional

degrees beyond specialized and primarily professional/career focused bachelor's degree programs. The degree is comprised of three related minors areas, which each student selects and then demonstrates how these areas contribute to their educational and career goals. Minors currently available include: Biology, Business, Chemistry, Communication, Fine Arts (Art Music, or Theater), History, Literature, Psychology, and Sociology.



MILESTONE COURSE:

These courses are the keys to graduation.
Courses should be taken in the recommended

semesters to stay on time for completion.



CAREER PLANNING:

The BA in Multidisciplinary studies provides a pathway for students who plan to earn a masters degree or professional degree in the

health science (medicine, physician assistant, dentistry, pharmacy, physical therapy, etc.) human services (counseling, psychology, social work), theology/divinity, law, or attend graduate school in the arts, humanities, natural sciences, or social sciences. For students undecided about a career path, this degree offers an opportunity to combine the three minors in unique ways.



ELECTIVES: Course sequencing for the MDS requires careful advising each semester based on the requirements of the minors

selected. Electives must be chosen carefully to ensure program completion.



Students should average 15 credit hours per semester, or 30 per year, to graduate on time

TOTAL DEGREE CREDITS:

121

ACADEMIC MAP

Multidisciplinary Studies B.A.



Semester 5

COURSE	CR COMMENTS
MINOR 1	3
MINOR 2	3
MINOR 3	3
MINOR 1,2 OR 3 AS NEEDED	3
ELECTIVE (MDS ADVISOR APPROVED)	3
TOTAL:	15

The Bachelor of Arts in Multidisciplinary Studies is a rigorous program with a foundation in the arts and sciences. It provides preparation for graduate and professional

degrees beyond specialized and primarily professional/career focused bachelor"s degree programs. The degree is comprised of three related minors areas, which each student selects and then demonstrates how these areas contribute to their educational and career goals. Minors currently available include: Biology, Business, Chemistry, Communication, Fine Arts (Art Music, or Theater), History, Literature, Psychology, and Sociology.

Semester 6

COURSE	CR COMMENTS
MINOR 1	3
MINOR 2	3
MINOR 3	3
MINOR 1,2 OR 3 AS NEEDED	3
ELECTIVE (MDS ADVISOR APPROVED)	3
TOTAL:	15

Semester 7

Semester 8

COURSE	CR	COMMEN.
MDS 491 PROJECT PROPOSAL DEVELOPMENT	1	
MINOR 1	3	
MINOR 2	3	
MINOR 3	3	
MINOR 1,2 OR 3 AS NEEDED	3	
ELECTIVE (MDS ADVISOR APPROVED)	3	
TOTAL:	16	

MILESTONE COURSE:

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semesters to stay on time for completion.

NTS

CAREER PLANNING:

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health science (medicine, physician assistant, dentistry, pharmacy, physical therapy, etc.) human services (counseling, psychology, social work), theology/divinity, law, or attend graduate school in the arts, humanities, natural sciences, or social sciences. For students undecided about a career path, this degree offers an opportunity to combine the three minors in unique ways.



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selected. Electives must be chosen carefully to ensure program completion.



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COMMENTS

COURSE	CR
MDS 492 SENIOR PROJECT	3
MINOR 1	3
MINOR 2	3
MINOR 3	3
TOTAL:	12

TOTAL DEGREE CREDITS:

121

FOR MULTIDISCIPLINARY STUDIES

Composition & Rhetoric (6)	Science & Technology (8)	Math & Quantitative Skills (3)	Society, Diversity, & Connections (12)	Human Inquiry & the Past (6)	The Arts & Creativity (12)
ENGL 101 (3)	Two consecutively	One course selected	Four courses selected	Two consecutively	Four courses selected
ENGL 102 (3)	numbered courses OR	from:	from four* different	numbered courses OR	from four* different
	one course in Biological	MATH 121 (3)	disciplines from the	1	disciplines from the
	Science and one course	WATT 121 (3)	following list:	and one course in	following list:
	in a Physical Science selected from:	MATH 126 (3)	COMM 111 (3)	Philosophy from the following list:	ART 101 (3)
	Biological Science	MATH 128 (3)	COMM 112 (3)	HIST 101 (3)	MUSI 170 (3)
	BIOL 101/103(4)	MATH 150 (3)	ECON 201 (3)	HIST 102 (3)	THEA 101 (3)
	BIOL 102/104(4)		ECON 202 (3)	HIST 152 (3)	One of the following:
	BIOL 115 (4)		GEOG 102 (3)	HIST 153 (3)	ENGL 131 (3)
	BIOL 117 (4)	MATH 211 (3)	POLS 102 (3)	PHIL 111 (3)	ENGL 132 (3)
	Physical Science		PSYC 101 (3)	PHIL 170 (3)	ENGL 221 (3)
	ASTR 106 (4)		PSYC 241 (3)		ENGL 222 (3)
	CHEM 111 (4)		RELI 231 (3)		ENGL 241 (3)
	CHEM 115 (4)		SOC 101 (3)		ENGL 242 (3)
	CHEM 116 (4)		SOC 221 (3)		ENGL 261 (3)
	GEOL 101/102 (4)				ENGL 262 (3)
	GEOL 103/104 (4)				
	PSCI 111 (4)				
	PSCI 112 (4)				
	PHYS 101 (4)				
	PHYS 102 (4)				
	PHYS 111 (4)				
	PHYS 112 (4)				

^{*}Multidisciplinary Studies students may take 6 hours (two courses) of general education in the following disciplines if elected as an MDS minor: Communication, Economics, History, Literature, Psychology, and Sociology

Biology Biology 115 and Biology 117

Business Economics 201 and Economics 202

Chemistry Chemistry 115 and Chemistry 116

Communications Communications 111 and Communications 112

Fine Arts Art 101 and Music 170

History Two courses from History 101-102, 152-153

Literature Two courses from English 131, 132, 221,222,241,242, 261, 262

Psychology Psychology 101 and Psychology 241
Sociology Sociology 101 and Sociology 221

^{*}Select these General Education prerequisites for appropriate minors:

BIOLOGY MINOR A GRADE OF C OR HIGHER IS REQUIRED IN ALL MINOR COURSEWORK		
COURSES TO BE COMPI	ETTED FROM GENERAL EDUCATION	
BIOL 115 — PRINCIPLES OF BIOLOGY	4	
BIOL 117 — INTRODUCTORY PHYSIOLOGY	4	
CHOOSE TWO COURSES	FROM THE FOLLOWING (8 HOURS)	
BIOL 107 — ANATOMY AND PHYSIOLOGY 1	4	
BIOL 108 — ANATOMY AND PHYSIOLOGY 2	4	
BIOL 211 — ZOOLOGY: ANIMALS AS ORGANISMS	4	
BIOL 212 — BOTANY: PLANTS AS ORGANISMS	4	
BIOL 219 — THE LIVING CELL	4	
COURSES SELECTED F	OM THE FOLLOWING (10 HOURS)	
BIOL 200 AND 201 — MICROBIOLOGY W/LAB	4	
BIOL 371 — PRINCIPLES OF GENETICS	4	
BIOL 436 — GENERAL ANIMAL PHYSIOLOGY	3	
BIOL 461— PRINCIPLES OF EVOLUTION	3	

BUSINESS MINOR A GRADE OF C OR HIGHER IS REQUIRED IN ALL MINOR COURSEWORK		
COURSES TO BE COMPLETED FROM GENERAL EDUCATION		
ECON 201 — MICROECONOMICS	3	
ECON 202 — MACROECONOMICS	3	
REQUIRED BUSINESS COURSES (18 HOURS)		
ACCT 201 — PRINCIPLES OF ACCOUNTING 1	3	
MGMT 220 — PRINCIPLES OF MANAGEMENT	3	
MKTG 230 — PRINCIPLES OF MARKETING	3	
GBUS 310 — BUSINESS LAW 1	3	
UPPER LEVEL BUSINESS OR ECONOMICS		
COURSE (Approved by MDS Advisor)	3	
UPPER LEVEL BUSINESS OR ECONOMICS	2	
COURSE (Approved by MDS Advisor)	5	

CHEMISTRY MINOR A GRADE OF C OR HIGHER IS REQUIRED IN ALL MINOR COURSEWORK		
COURSES TO BE COMPLETED FROM GENERAL EDUCATION		
CHEM 115 — FUNDAMENTALS OF CHEMISTRY 1	4	
CHEM 116 — FUNDAMENTALS OF CHEMISTRY 2	4	
REQUIRED CHEMISTRY COURSES (18 HOURS)		
CHEM 233/235 — ORGANIC CHEMISTRY 1 W/LAB	4	
CHEM 234/236 — ORGANIC CHEMISTRY 2 W/LAB	4	
CHEM 410/12 - BIOCHEMISTRY W/LAB	4	
PHYS 101 — INTRO TO PHYSICS 1 W/LAB	4	
UPPER LEVEL CHEMISTRY	2	
NOTE: CHEMISTRY 111 DOES NOT MEET ANY REQUIREMENTS FOR MDS CHEMISTRY MINOR		

COMMUNICATION MINOR		
A GRADE OF C OR HIGHER IS REQUIRED IN ALL MINOR COURSEWORK		
COURSES TO BE COMPLETED FROM GENERAL EDUCATION		
COMM 111 — FUNDAMENTALS OF SPEECH 3		

COMM 112 — SMALL GROUP COMMUNICATION	3	
REQUIRED COMMUNICATION STUDIES COURSES (8 HOURS)	
COMM 202 — INTERPERSONAL COMMUNICATION	3	
COMM 304 — HUMAN COMMUNICATION AND RATIONAL DECISIONS	3	
COMM 306 — HUMAN COMMUNICATION N ORGANIZATIONS/INSTITUTIONS	3	
COMM 308 — NONVERBAL COMMUNICATION	3	
COMM 316 — INTERCULTURAL COMMUNICATION	3	
COMM 404 — PERSUASION THEORY AND RESEARCH	3	

	FINE ARTS MINOR (SELECT ONE)		
A GRADE C	A GRADE OF C OR HIGHER IS REQUIRED IN ALL MINOR COURSEWORK		
ART	MUSIC	THEATRE	
Courses to be completed	Courses to be completed	Courses to be completed	
from General Education	from General Education	from General Education	
ART 101: 3 Credit Hours	ART 101: 3 Credit Hours	ART 101: 3 Credit Hours	
MUSI 170: 3 Credit Hours	MUSI 170: 3 Credit Hours	MUSI 170: 3 Credit Hours	
THEA 101: 3 Credit Hours	THEA 101: 3 Credit Hours	THEA 101: 3 Credit Hours	
Completion of the following	Completion of the following	Completion of the following	
(18 hours)	(18 hours)	(18 hours)	
ART 111: 3 Credit Hours	MUSI 121: 4 Credit Hours	THEA 102: 3 Credit Hours	
ART 240: 3 Credit Hours	MUSI 122: 4 Credit Hours	THEA 131: 3 Credit Hours	
Choose one for 3 Credit Hours	MUSI 171 - 190	THEA (lower level): 3 Credit Hours	
ART 112, 213 OR 241	Applied Music: 1 Credit Hour		
ART (upper level studio):	MUSI 390 (upper level applied music):	THEA 302 or THEA 404: 3 Credit Hours	
3 Credit Hours	3 Credit Hours		
ART 360: 3 Credit Hours	MUSI 311: 3 Credit Hours	THEATRE HISTORY: 3 Credit Hours	
MDS 460: 3 Credit Hours	MDS 460: 3 Credit Hours	MDS 460: 3 Credit Hours	

NOTE: ALL FINE ARTS MINORS MDS 460: FINE ARTS SEMINAR (REQUIRED) 3 HOURS

HISTORY MINOR		
A GRADE OF C OR HIGHER IS REQUIRED IN ALL MINOR COURSEWORK		
COURSES TO BE COMPLETED FROM GENE	ERAL EDUCATION	
SELECT HIST 101 - 102 OR HIST 152 - 15	SELECT HIST 101 - 102 OR HIST 152 - 153 (6 HOURS)	
HIST 101 — WESTERN CIVILIZATION THROUGH REFORMATION	3	
HIST 102 — WESTERN CIVILIZATION FROM REFORMATION	3	
HIST 152 — US HISTORY THROUGH CIVIL WAR	3	
HIST 153 — US HISTORY FROM RECONSTRUCTION	3	
SELECT 18 HOURS FROM THESE COURSES		
HIST 250 — WEST VIRGINIA AND THE APPALACHIAN REGION	3	
HIST 302 — HISTORY OF AMERICAN INDIANS	3	
HIST 306 — COLONIAL AMERICAN 1607 - 1763	3	
HIST 310 — AFRICAN - AMERICAN HISTORY	3	
HIST 340 — AMERICAN CENTURY 1919 - 1989	3	
HIST 355 — GREECE AND ROME	3	
HIST 360 — HISTORY OF CRIME AND PUNISHMENT	3	
HIST 390 — LEGENDS, LORE, AND MYTHOLOGY	3	
HIST 410 — REVOLUTIONARY AMERICA: 1763 -1787	3	
HIST 430 — CIVIL WAR AND RECONSTRUCTION	3	

HIST 445 — HISTORY OF AMERICAN WOMEN	3
HIST 463 — EUROPE AND THE MIDDLE AGES	3
HIST 465 — RENAISSANCE AND REFORMATION	3
HIST 475 — MODERN EUROPE 1900 - PRESENT	3

LITERATURE MINOR A GRADE OF C OR HIGHER IS REQUIRED IN ALL MINOR COURSEWORK		
COURSES TO BE COMPLETED FROM	M GENERAL EDUCATION (6 HOURS)	
ENGL 131 — TYPES OF LITERATURE 1	3	
ENGL 132 — TYPES OF LITERATURE 2	3	
ENGL 221 — WORLD LITERATURE 1	3	
ENGL 222 — WORLD LITERATURE 2	3	
ENGL 241 — AMERICAN LITERATURE 1	3	
ENGL 242 — AMERICAN LITERATURE 2	3	
ENGL 261 — ENGLISH LITERATURE 1	3	
ENGL 262 — ENGLISH LITERATURE 2	3	
SELECT 3 HOURS FE	ROM THESE COURSES	
ENGL 213 — CREATIVE WRITING: POETRY	3	
ENGL 214 — CREATIVE WRITING: NONFICTION	3	
ENGL 215 — CREATIVE WRITING: FICTION	3	
SELECT 15 HOURS FROM THESE COURSES		
ENGL 285 — GENDER IN LITERATURE	3	
ENGL 320 — MEDIEVAL LITERATURE	3	
ENGL 325 — SHAKESPEARE	3	
ENGL 330 — MILTON	3	
ENGL 335 — THE ROMANTIC MOVEMENT	3	
ENGL 340 — THE VICTORIAN ERA	3	
ENGL 345 — MODERN & POST MODERN LITERATURE	3	
ENGL 410 — REGIONAL LITERATURE	3	
ENGL 415 - AMERICAN VOICES	3	
ENGL 420 — SINGLE AUTHOR	3	
ENGL 425 — TOPICS CONTEMPORARY GLOBAL LITERATURE	3	
ENGL 430 — COMPARATIVE LITERATURE	3	
ENGL 450 — LITERARY CRITICISM	3	

PSYCHOLOGY MINOR A GRADE OF C OR HIGHER IS REQUIRED IN ALL MINOR COURSEWORK		
COURSES TO BE COMPLETED FROM GENERAL EDUCATION		
PSYC 101 — INTRO TO PSYCHOLOGY	3	
PSYC 241 — INTRO TO HUMAN DEVELOPMENT	3	
REQUIRED PSYCHOLOGY COURSES (18 HOURS)		
PSYC 281 — ABNORMAL PSYCHOLOGY	3	
PSYC 318 — HISTORY & SYSTEMS	3	
PSYC 323 — INDUSTRIAL/ ORGANIZATIONAL PSYCHOLOGY	3	
PSYC 350 — INTRO TO COUNSELING PSYCHOLOGY	3	
PSYC 362 — PSYCHOLOGICAL ASSESSMENT	3	
PSYC 363 — THEORIES OF PERSONALITY	3	

SOCIOLOGY MINOR	
A GRADE OF C OR HIGHER IS REQUIRED IN ALL MINOR COURSEWORK	

COURSES TO BE COMPLETED FROM GENERAL EDUCATION		
SOC 101 — INTRO TO SOCIOLOGY	3	
SOC 221 — MARRIAGE AND FAMILY	3	
REQUIRED SOCIOLOGY COURSES (18 HOURS)		
SOC 107 — SOCIAL PROBLEMS	3	
SOC 302 — DEVIANT BEHAVIOR	3	
SOC 360 — GENDER HUMAN IDENTITY	3	
SOC 362 — SOCIOLOGY OF AGING	3	
SOC 390 — WORLD CULTURES THROUGH FILM	3	
SOC 405 — SOCIAL INEQUALITY	3	