

APPLIED ARTS AND SCIENCES, BAAS

Course Sequencing

Applied Leadership

First Year

Fall		Hours
UNIV 1101	University Seminar I	1
ENGL 1301	Writing and Rhetoric I	3
POLS 2306	State and Local Government	3
College Core		3
College Core		3
College Core		3
Hours		16

Spring

UNIV 1102	University Seminar II	1
ENGL 1302	Writing and Rhetoric II or COMM 1311 or Foundation of Communication	3
POLS 2305	U.S. Government and Politics	3
MATH 1332	Contemporary Mathematics or PHIL 2303 or Introduction to Logic and Critical Thinking	3
College Core		3
College Core		3
Hours		16

Second Year

Fall		Hours
College Core		3
College Core		3
HIST 1301	U.S. History to 1865	3
SOCI 1301	Introduction to Sociology	3
Creative Arts Core Requirement		3
Hours		15

Spring

College Core		3
College Core		3
HIST 1302	U.S. History Since 1865	3
Life & Physical Science Core Requirement		3
Component Area Option Core Requirement		3
Hours		15

Third Year

Fall		Hours
MGMT 3310	Principles of Management	3
College Core		3
PHIL 2306	Introduction to Ethics	3
COMM 3350	Leadership	3
COMM 3311	Nonverbal Communication	3
Hours		15

Spring

Component Area Option Core Requirement		3
POLS 3341	Introduction to Public Administration	3

ENGL 3378	Document Design and Publishing	3
COMM 4345	Intercultural Communication	3
Upper Division Elective		3
Hours		15

Fourth Year

Fall

ENGL 3379	Writing for the Web	3
Upper Divisional Elective		3
Life & Physical Science Core Requirement		3
ENGL 4322	Writing in the Nonprofit Agencies	3
COMM 3330	Persuasion	3
Hours		15

Spring

COMM 4350	Organizational Communication	3
UNIV 4350	University Studies Capstone	3
Upper Divisional Elective		3
SOCI 4310	Sociology of Work and Occupations	3
ENGL 3301	Technical and Professional Writing	3
Hours		15

Total Hours 122

Childhood Development/Early Childhood Education

First Year

Fall		Hours
UNIV 1101	University Seminar I	1
ENGL 1301	Writing and Rhetoric I	3
POLS 2306	State and Local Government	3
College Core		3
College Core		3
College Core		3
Hours		16

Spring

UNIV 1102	University Seminar II	1
ENGL 1302	Writing and Rhetoric II or COMM 1311 or Foundation of Communication	3
POLS 2305	U.S. Government and Politics	3
MATH 1332	Contemporary Mathematics or PHIL 2303 or Introduction to Logic and Critical Thinking	3
College Core		3
College Core		3
Hours		16

Second Year

Fall

College Core		3
College Core		3
HIST 1301	U.S. History to 1865	3
PSYC 2301	General Psychology	3
Creative Arts Core Requirement		3
Hours		15

Spring

College Core		3
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College Core		3
HIST 1302	U.S. History Since 1865	3
Life & Physical Science Core Requirement		3
READ 3310	Principles and Practices of Early Reading Instruction	3
Hours		15

Third Year**Fall**

College Core		3
READ 3320	Principles and Practices of Reading Instruction	3
College Core		3
Language, Philosophy & Culture Core Requirement		3
Life & Physical Science Core Requirement		3
Hours		15

Spring

READ 3352	Content Area Reading for Elementary Students	3
EDUC 1354	Child Growth and Development	3
BIEM 4345	Language Acquisition and Development	3
Component Area Option Core Requirement		3
Component Area Option Core Requirement		3
Hours		15

Fourth Year**Fall**

SPED 3310	Individual Differences in Schools and Communities	3
EDUC 2211	Foundations of Education	2
Upper Divisional Elective		3
READ 3380	Children's and Adolescents' Literature	3
Upper Divisional Elective		3
Hours		14

Spring

BIEM 4357	Methods of Teaching English as a Second Language	3
UNIV 4350	University Studies Capstone	3
ECED 4350	EC-6 Social Studies Curriculum	3
ECED 3380	Developmentally Appropriate Practice in Early Childhood Education	3
Upper Divisional Elective		3
Hours		15
Total Hours		121

Community and Mental Health**First Year****Fall**

UNIV 1101	University Seminar I	1	Hours
ENGL 1301	Writing and Rhetoric I	3	
POLS 2306	State and Local Government	3	
College Core		3	
College Core		3	
College Core		3	
Hours		16	

Spring

UNIV 1102	University Seminar II	1
ENGL 1302	Writing and Rhetoric II or COMM 1311 or Foundation of Communication	3
POLS 2305	U.S. Government and Politics	3
MATH 1442	Statistics for Life	4
College Core		3
College Core		3
Hours		17

Second Year**Fall**

College Core		3
College Core		3
HIST 1301	U.S. History to 1865	3
PSYC 2301	General Psychology	3
Creative Arts Core Requirement		3
Hours		15

Spring

College Core		3
PSYC 2314	Lifespan Developmental Psychology	3
HIST 1302	U.S. History Since 1865	3
Life & Physical Science Core Requirement		3
SOCI 1301	Introduction to Sociology	3
Hours		15

Third Year**Fall**

Language, Philosophy & Culture Core Requirement		3
SOCW 2361	Introduction to Social Work	3
CRIJ 3325	Community-Based Corrections	3
College Core		3
PSYC 3361	Psychology of Personality	3
Hours		15

Spring

SOCI 2319	Social Psychology or PSYC 2319 or Social Psychology	3
PSYC 3363	Abnormal Psychology	3
SOCW 2362	Social Welfare as a Social Institution	3
Component Area Option Core Requirement		3
Life & Physical Science Core Requirement		3
Hours		15

Fourth Year**Fall**

Upper Divisional Elective		3
SOCW 3320	Social Services in the Community	3
SOCI 3340	Sociology of the Family	3
Upper Divisional Elective		3
SOCI 3312	Racial and Ethnic Relations	3
Hours		15

Spring

UNIV 4350	University Studies Capstone	3
Upper Divisional Elective		3
Upper Divisional Elective		3

Upper Divisional Elective	3
Upper Divisional Elective	3
Hours	15
Total Hours	123

NOTE: In Community and Mental Health plan, SOCI 3340 should be planned to be taken year 4 Fall semester for even year (as shown above). For odd year, SOCI 3340 should be planned year 3 Fall semester.

Criminal Justice

First Year

Fall		Hours
UNIV 1101	University Seminar I	1
ENGL 1301	Writing and Rhetoric I	3
POLS 2306	State and Local Government	3
College Core		3
College Core		3
College Core		3
Hours		16

Spring

UNIV 1102	University Seminar II	1
ENGL 1302	Writing and Rhetoric II or COMM 1311 or Foundation of Communication	3
POLS 2305	U.S. Government and Politics	3
MATH 1332	Contemporary Mathematics or PHIL 2303 or Introduction to Logic and Critical Thinking	3
College Core		3
College Core		3
Hours		16

Second Year

Fall		Hours
College Core		3
College Core		3
HIST 1301	U.S. History to 1865	3
PSYC 2301	General Psychology	3
Creative Arts Core Requirement		3
Hours		15

Spring

College Core		3
College Core		3
HIST 1302	U.S. History Since 1865	3
Life & Physical Science Core Requirement		3
Component Area Option Core Requirement		3
Hours		15

Third Year

Fall		Hours
College Core		3
CRIJ 1301	Introduction to Criminal Justice	3
College Core		3
Language, Philosophy & Culture Core Requirement		3
Life & Physical Science Core Requirement		3
Hours		15

Spring

CRIJ 4351	Police Supervision and Management	3
CRIJ 4312	Law and Evidence	3
CRIJ 4321	American Prisons and Prisoners	3
Component Area Option Core Requirement		3
Upper Divisional Elective		3
Hours		15

Fourth Year

Fall

CRIJ 3325	Community-Based Corrections	3
CRIJ 4313	Criminal Procedure	3
CRIJ 4320	Offender Rehabilitation	3
CRIJ 4331	Juvenile Delinquency	3
CRIJ 3302	Critical Issues in Policing	3
Hours		15

Spring

CRIJ 4335	Criminology	3
CRIJ 4345	Research Methods in Criminal Justice	3
UNIV 4350	University Studies Capstone	3
Upper Divisional Elective		3
Upper Divisional Elective		3
Hours		15
Total Hours		122

Environmental & Occupational Safety/Emergency Response

First Year

Fall		Hours
UNIV 1101	University Seminar I	1
ENGL 1301	Writing and Rhetoric I	3
POLS 2306	State and Local Government	3
College Core		3
College Core		3
College Core		3
Hours		16

Spring

UNIV 1102	University Seminar II	1
ENGL 1302	Writing and Rhetoric II or COMM 1311 or Foundation of Communication	3
POLS 2305	U.S. Government and Politics	3
MATH 1332	Contemporary Mathematics or PHIL 2303 or Introduction to Logic and Critical Thinking	3
College Core		3
College Core		3
Hours		16

Second Year

Fall

College Core		3
College Core		3
HIST 1301	U.S. History to 1865	3
PSYC 2301	General Psychology	3

CHEM 1411	General Chemistry I	4
Hours		16
Spring		
College Core		3
CHEM 1412	General Chemistry II	4
HIST 1302	U.S. History Since 1865	3
ESCI 1401	Environmental Science I: Intro to Environmental Science	4
Creative Arts Core Requirement		3
Hours		17
Third Year		
Fall		
GISC 1470	Geospatial Systems I	4
ESCI 3202	Professional Skills	2
College Core		3
Language, Philosophy & Culture Core Requirement		3
GEOL 1403	Physical Geology	4
Hours		16
Spring		
ESCI 4301	Environmental Regulations	3
POLS 3341	Introduction to Public Administration	3
CHEM 3411	Organic Chemistry I	4
BIOL 2421	Microbiology	4
Upper Divisional Elective		3
Hours		17
Fourth Year		
Fall		
UNIV 4350	University Studies Capstone	3
COMM 4335	Crisis Communication	3
CHEM 4443	Environmental Chemistry	4
ESCI 4320	Environmental Health	3
Upper Divisional Elective		3
Hours		16
Spring		
CHEM 4490	Special Topics	4
ESCI 3443	Environmental Biology	4
ESCI 4498	Internship in Environmental Science	4
GEOL 3443	Environmental Geology	4
Hours		16
Total Hours		130

Information Technology - Programming

First Year		
Fall		
UNIV 1101	University Seminar I	1
ENGL 1301	Writing and Rhetoric I	3
POLS 2306	State and Local Government	3
College Core		3
College Core		3
College Core		3
Hours		16

Spring		
UNIV 1102	University Seminar II	1
ENGL 1302	Writing and Rhetoric II or COMM 1311 or Foundation of Communication	3
MATH 1314	College Algebra	3
College Core		3
College Core		3
College Core		3
Hours		16

Second Year		
Fall		
College Core		3
MATH 1316	Trigonometry	3
HIST 1301	U.S. History to 1865	3
PSYC 2301	General Psychology	3
COSC 1435	Introduction to Problem Solving with Computers I	4
Hours		16

Spring		
College Core		3
College Core		3
HIST 1302	U.S. History Since 1865	3
POLS 2305	U.S. Government and Politics	3
MATH 2305	Discrete Mathematics I	3
Hours		15

Third Year		
Fall		
COSC 1436	Introduction to Problem Solving with Computers II	4
MGMT 3310	Principles of Management	3
BAIS 2301	Computer Applications in Business	3
Language, Philosophy & Culture Core Requirement		3
Life & Physical Science Core Requirement		3
Hours		16

Spring		
Component Area Option Core Requirement		3
COSC 2437	Data Structures	4
BAIS 3310	Management Information Systems Concepts	3
Component Area Option Core Requirement		3
Life & Physical Science Core Requirement		3
Hours		16

Fourth Year		
Fall		
COSC Upper Division Elective		3
Creative Arts Core Requirement		3
COSC 3336	Introduction to Database Systems	3
Upper Divisional Elective		3
Upper Divisional Elective		3
Hours		15

Spring		
UNIV 4350	University Studies Capstone	3
Upper Divisional Elective		3

Upper Divisional Elective	3
Upper Divisional Elective	3
Upper Divisional Elective	3
Hours	15
Total Hours	125

Information Technology - Information Security

First Year

	Hours
Fall	
UNIV 1101 University Seminar I	1
ENGL 1301 Writing and Rhetoric I	3
POLS 2306 State and Local Government	3
College Core	3
College Core	3
College Core	3
Hours	16

Spring

UNIV 1102 University Seminar II	1
ENGL 1302 Writing and Rhetoric II or COMM 1311 or Foundation of Communication	3
MATH 1314 College Algebra	3
College Core	3
College Core	3
College Core	3
Hours	16

Second Year

Fall	
College Core	3
College Core	3
HIST 1301 U.S. History to 1865	3
PSYC 2301 General Psychology	3
COSC 1435 Introduction to Problem Solving with Computers I	4
Hours	16

Spring

College Core	3
College Core	3
HIST 1302 U.S. History Since 1865	3
POLS 2305 U.S. Government and Politics	3
COSC 2348 Introduction to Scripting	3
Hours	15

Third Year

Fall	
Life & Physical Science Core Requirement	3
Language, Philosophy & Culture Core Requirement	3
MGMT 3310 Principles of Management	3
BAIS 2301 Computer Applications in Business	3
COSC 2465 Linux Systems	4
Hours	16

Spring

COSC 2466 Network Systems	4
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BAIS 3310 Management Information Systems Concepts	3
Component Area Option Core Requirement	3
Component Area Option Core Requirement	3
Life & Physical Science Core Requirement	3
Hours	16

Fourth Year

Fall

BAIS 3320 Database Management	3
Creative Arts Core Requirement	3
Upper Divisional Elective	3
Upper Divisional Elective	3
Upper Divisional Elective	3
Hours	15

Spring

UNIV 4350 University Studies Capstone	3
COSC 3372 Network Security	3
Upper Divisional Elective	3
Upper Divisional Elective	3
Upper Divisional Elective	3
Hours	15
Total Hours	125

Information Technology - Project Management

First Year

	Hours
Fall	
UNIV 1101 University Seminar I	1
ENGL 1301 Writing and Rhetoric I	3
POLS 2306 State and Local Government	3
College Core	3
College Core	3
College Core	3
Hours	16

Spring

UNIV 1102 University Seminar II	1
ENGL 1302 Writing and Rhetoric II or COMM 1311 or Foundation of Communication	3
MATH 1314 College Algebra	3
College Core	3
College Core	3
College Core	3
Hours	16

Second Year

Fall

College Core	3
College Core	3
HIST 1301 U.S. History to 1865	3
PSYC 2301 General Psychology	3
COSC 1435 Introduction to Problem Solving with Computers I	4
Hours	16

Spring		
College Core		3
College Core		3
HIST 1302	U.S. History Since 1865	3
POLS 2305	U.S. Government and Politics	3
BAIS 2301	Computer Applications in Business	3

Hours		15
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Third Year

Fall		
MGMT 3310	Principles of Management	3
COSC 3301	Cyber Security	3
Life & Physical Science Core Requirement		3
Language, Philosophy & Culture Core Requirement		3
Upper Divisional Elective		3

Hours		15
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Spring

COSC 2348	Introduction to Scripting	3
BAIS 3310	Management Information Systems Concepts	3
Component Area Option Core Requirement		3
Component Area Option Core Requirement		3
Life & Physical Science Core Requirement		3

Hours		15
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Fourth Year

Fall		
BAIS 3320	Database Management	3
Creative Arts Core Requirement		3
MISY Upper Division Elective		3
Upper Divisional Elective		3
Upper Divisional Elective		3

Hours		15
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Spring

UNIV 4350	University Studies Capstone	3
Upper Divisional Elective		3
Upper Divisional Elective		3
Upper Divisional Elective		3
Upper Divisional Elective		3

Hours		15
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Total Hours		123
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Legal Studies**First Year**

Fall		
UNIV 1101	University Seminar I	1
ENGL 1301	Writing and Rhetoric I	3
POLS 2306	State and Local Government	3
College Core		3
College Core		3
College Core		3

Hours		16
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Spring

UNIV 1102	University Seminar II	1
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ENGL 1302	Writing and Rhetoric II	3
or COMM 1311	or Foundation of Communication	

POLS 2305	U.S. Government and Politics	3
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MATH 1332	Contemporary Mathematics	3
or PHIL 2303	or Introduction to Logic and Critical Thinking	

College Core		3
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College Core		3
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Hours		16
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Second Year

Fall		
College Core		3
College Core		3
HIST 1301	U.S. History to 1865	3
PSYC 2301	General Psychology	3
Creative Arts Core Requirement		3

Hours		15
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Spring

College Core		3
College Core		3
HIST 1302	U.S. History Since 1865	3
Life & Physical Science Core Requirement		3
Component Area Option Core Requirement		3

Hours		15
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Third Year

Fall		
POLS 3317	Judicial Politics	3
College Core		3
College Core		3
Language, Philosophy & Culture Core Requirement		3
Life & Physical Science Core Requirement		3

Hours		15
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Spring

CRIJ 4312	Law and Evidence	3
CRIJ 4310	Constitutional Law	3
COMM 3311	Nonverbal Communication	3
Component Area Option Core Requirement		3
POLS 3351	Civil Rights & Liberties	3

Hours		15
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Fourth Year

Fall		
COMM 3330	Persuasion	3
CRIJ 4313	Criminal Procedure	3
BLAW 3310	Legal Environment of Business	3
POLS 3313	The Legislative Process	3
Upper Divisional Elective		3

Hours		15
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Spring

Upper Divisional Elective		3
UNIV 4350	University Studies Capstone	3
ENGL 3378	Document Design and Publishing	3
Upper Divisional Elective		3

Upper Divisional Elective	3
Hours	15
Total Hours	122

Technical Communication

First Year

Fall	Hours
UNIV 1101 University Seminar I	1
ENGL 1301 Writing and Rhetoric I	3
POLS 2306 State and Local Government	3
College Core	3
College Core	3
College Core	3
Hours	16

Spring

UNIV 1102 University Seminar II	1
ENGL 1302 Writing and Rhetoric II or COMM 1311 or Foundation of Communication	3
POLS 2305 U.S. Government and Politics	3
MATH 1332 Contemporary Mathematics or PHIL 2303 or Introduction to Logic and Critical Thinking	3
College Core	3
College Core	3
Hours	16

Second Year

Fall	
College Core	3
College Core	3
HIST 1301 U.S. History to 1865	3
PSYC 2301 General Psychology	3
Creative Arts Core Requirement	3
Hours	15

Spring

College Core	3
College Core	3
HIST 1302 U.S. History Since 1865	3
Life & Physical Science Core Requirement	3
Component Area Option Core Requirement	3
Hours	15

Third Year

Fall	
College Core	3
Life & Physical Science Core Requirement	3
COMM 1321 Business and Professional Communication	3
ENGL 3379 Writing for the Web	3
PHIL 2306 Introduction to Ethics	3
Hours	15

Spring

ENGL 3378 Document Design and Publishing	3
ENGL 3380 Visual Rhetoric	3
COMM 4350 Organizational Communication	3

Component Area Option Core Requirement	3
ENGL 4320 Professional Writing Workshop	3
Hours	15

Fourth Year

Fall

ENGL 3301 Technical and Professional Writing	3
Upper Divisional Elective	3
COMM 4345 Intercultural Communication	3
Upper Divisional Elective	3
Upper Divisional Elective	3
Hours	15

Spring

Upper Divisional Elective	3
ENGL 4321 Grants and Proposals	3
UNIV 4350 University Studies Capstone	3
Upper Divisional Elective	3
Upper Divisional Elective	3
Hours	15
Total Hours	122