

APPLIED ARTS AND SCIENCES, BAAS

Course Sequencing

Applied Leadership

First Year

Fall		Hours
USSE 1201	University Seminar	2
ENGL 1301	Writing and Rhetoric I	3
POLS 2306	State and Local Government	3
College Core		3
College Core		3
College Core		3
Hours		17

Spring

ENGL 1302	Writing and Rhetoric II	3
or COMM 1311	or Foundation of Communication	
POLS 2305	U.S. Government and Politics	3
MATH 1332	Contemporary Mathematics	3
or PHIL 2303	or Introduction to Logic and Critical Thinking	
College Core		3
College Core		3
Hours		15

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
USSE 1201	University Seminar	2
ENGL 1301	Writing and Rhetoric I	3
POLS 2306	State and Local Government	3
College Core		3
College Core		3
College Core		3
Hours		17

Spring

ENGL 1302	Writing and Rhetoric II	3
or COMM 1311	or Foundation of Communication	
POLS 2305	U.S. Government and Politics	3
MATH 1332	Contemporary Mathematics	3
or PHIL 2303	or Introduction to Logic and Critical Thinking	
College Core		3
College Core		3
Hours		15

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
Upper Divisional Elective		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	
READ 3320 Principles and Practices of Reading Instruction	3
EDUC 2211 Foundations of Education	2
Upper Divisional Elective	3
Language, Philosophy & Culture Core Requirement	3
Life & Physical Science Core Requirement	3
Hours	14
Spring	
READ 3352 Content Area Reading for Elementary Students	3
EDUC 1354 Child Growth and Development	3
BIEM 3320 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
READ 3380 Children's and Adolescents' Literature	3
Upper Divisional Elective	3
Upper Divisional Elective	3
College Core	3
Hours	15
Spring	
BIEM 3357 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	
USSE 1201 University Seminar	2
ENGL 1301 Writing and Rhetoric I	3
POLS 2306 State and Local Government	3
College Core	3
College Core	3
College Core	3
Hours	17

Spring	
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	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	
Upper Divisional Elective	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
PSYC 3361 Psychology of Personality	3
Upper Divisional Elective	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 3340 Child Welfare	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
USSE 1201	University Seminar	2
ENGL 1301	Writing and Rhetoric I	3
POLS 2306	State and Local Government	3
College Core		3
College Core		3
College Core		3
Hours		17

Spring

ENGL 1302	Writing and Rhetoric II	3
or COMM 1311	or Foundation of Communication	
POLS 2305	U.S. Government and Politics	3
MATH 1332	Contemporary Mathematics	3
or PHIL 2303	or Introduction to Logic and Critical Thinking	
College Core		3
College Core		3
Hours		15

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
Upper Divisional Elective		3
Language, Philosophy & Culture Core Requirement		3
Life & Physical Science Core Requirement		3
Hours		15

Spring

CRIJ 4351	Police Supervision and Management	3
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CRIJ 4312	Law and Evidence	3
or CRIJ 4313	or Criminal Procedure	
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
USSE 1201	University Seminar	2
ENGL 1301	Writing and Rhetoric I	3
POLS 2306	State and Local Government	3
College Core		3
College Core		3
College Core		3
Hours		17

Spring

ENGL 1302	Writing and Rhetoric II	3
or COMM 1311	or Foundation of Communication	
POLS 2305	U.S. Government and Politics	3
MATH 1332	Contemporary Mathematics	3
or PHIL 2303	or Introduction to Logic and Critical Thinking	
College Core		3
College Core		3
Hours		15

Second Year

Fall

College Core		3
Upper Divisional Elective		3
HIST 1301	U.S. History to 1865	3
PSYC 2301	General Psychology	3
CHEM 1411	General Chemistry I	4
Hours		16

Spring		
Upper Divisional Elective		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
GEOL 1403	Physical Geology	4
Upper Divisional Elective		3
Language, Philosophy & Culture Core Requirement		3
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		
USSE 1201	University Seminar	2
ENGL 1301	Writing and Rhetoric I	3
POLS 2306	State and Local Government	3
BUSI 0011	COB Orientation	0
MATH 1314	College Algebra	3
HIST 1301	U.S. History to 1865	3
Hours		14

Spring		
ENGL 1302	Writing and Rhetoric II	3
or COMM 1311	or Foundation of Communication	

POLS 2305	U.S. Government and Politics	3
MATH 1316	Trigonometry	3
COSC 1435	Introduction to Problem Solving with Computers I	4
HIST 1302	U.S. History Since 1865	3
Hours		16

Second Year		
Fall		
MATH 2413	Calculus I	4
COSC 1436	Introduction to Problem Solving with Computers II	4
BAIS 2301	Computer Applications in Business	3
PSYC 2301	General Psychology	3
Language, Philosophy & Culture Core Requirement		3
Hours		17

Spring		
Life & Physical Science Core Requirement		3
College Core		3
Component Area Option Core Requirement		3
Creative Arts Core Requirement		3
MATH 2305	Discrete Mathematics I	3
Hours		15

Third Year		
Fall		
COSC 2437	Data Structures	4
MGMT 3310	Principles of Management	3
Upper Divisional Elective		3
Upper Divisional Elective		3
Hours		13

Spring		
Component Area Option Core Requirement		3
Upper Divisional Elective		3
BAIS 3310	Management Information Systems Concepts	3
Upper Divisional Elective		3
Life & Physical Science Core Requirement		3
Hours		15

Fourth Year		
Fall		
COSC Upper Division Elective		3
College Core		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	120

Information Technology - Information Security

First Year

Fall		Hours
USSE 1201	University Seminar	2
ENGL 1301	Writing and Rhetoric I	3
POLS 2306	State and Local Government	3
BUSI 0011	COB Orientation	0
HIST 1301	U.S. History to 1865	3
MATH 1314	College Algebra	3
Hours		14

Spring

ENGL 1302	Writing and Rhetoric II or COMM 1311 or Foundation of Communication	3
POLS 2305	U.S. Government and Politics	3
PSYC 2301	General Psychology	3
COSC 1435	Introduction to Problem Solving with Computers I	4
HIST 1302	U.S. History Since 1865	3
Hours		16

Second Year

Fall		Hours
BAIS 2301	Computer Applications in Business	3
Component Area Option Core Requirement		3
Creative Arts Core Requirement		3
Language, Philosophy & Culture Core Requirement		3
Life & Physical Science Core Requirement		3
Hours		15

Spring

College Core	3	
College Core	3	
Component Area Option Core Requirement	3	
Life & Physical Science Core Requirement	3	
COSC 2348	Introduction to Scripting	3
Hours	15	

Third Year

Fall		Hours
COSC 2465	Linux Systems	4
MGMT 3310	Principles of Management	3
College Core	3	
College Core	3	
College Core	3	
Hours	16	

Spring

COSC 2466	Network Systems	4
BAIS 3310	Management Information Systems Concepts	3
Upper Divisional Elective	3	
Upper Divisional Elective	3	

Upper Divisional Elective	3
Hours	16

Fourth Year

Fall

BAIS 3320	Database Management	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	122	

Information Technology - Project Management

First Year

Fall		Hours
USSE 1201	University Seminar	2
ENGL 1301	Writing and Rhetoric I	3
POLS 2306	State and Local Government	3
College Core	3	
College Core	3	
College Core	3	
Hours	17	

Spring

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	15	

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

Life & Physical Science Core Requirement	3	
Language, Philosophy & Culture Core Requirement	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

Third Year**Fall**

COSC 3301	Cyber Security	3
MGMT 3310	Principles of Management	3
Upper Divisional Elective		3
Component Area Option Core Requirement		3
Life & Physical Science Core Requirement		3
Hours		15

Spring

COSC 2348	Introduction to Scripting	3
BAIS 3310	Management Information Systems Concepts	3
Component Area Option Core Requirement		3
Upper Divisional Elective		3
Upper Divisional Elective		3
Hours		15

Fourth Year**Fall**

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

Spring

UNIV 4350	University Studies Capstone	3
Upper Divisional Elective		3
Hours		15

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

USSE 1201	University Seminar	2
ENGL 1301	Writing and Rhetoric I	3
POLS 2306	State and Local Government	3
College Core		3
College Core		3
College Core		3
Hours		17

Spring

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

College Core		3
Hours		15

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**

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

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	Constitution and Federalism	3
Hours		15

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

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
USSE 1201	University Seminar	2
ENGL 1301	Writing and Rhetoric I	3
POLS 2306	State and Local Government	3
College Core		3
College Core		3
College Core		3
Hours		17

Spring

ENGL 1302 or COMM 1311	Writing and Rhetoric II or Foundation of Communication	3
POLS 2305	U.S. Government and Politics	3
MATH 1332 or PHIL 2303	Contemporary Mathematics or Introduction to Logic and Critical Thinking	3
College Core		3
College Core		3
Hours		15

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