



ASSOCIATE OF ARTS

ASSOCIATE OF ARTS - GENERAL

The catalog in force is assigned to students based on the academic year they first applied to the college, and changes only when students change their major or request the change in writing. Refer to Policy No. 3357:15-13-28.

2022-23 Catalog

Effective Summer 2022

7100

Arts and Sciences Division

Education and Social Sciences Department

Course Number	Course Title	Credits	Pre- and Co-Requisites	Completed Sem./Year
FRESHMAN EXPERIENCE				
SSC101	Student Success Seminar^^	1	<i>Take first semester</i>	
COMPUTER APPLICATIONS				
ITD122	Computer Applications for Professionals^	3	ITD100 or Proficiency	
ENGLISH COMPOSITION AND ORAL COMMUNICATION: 6 credit hours minimum				
ENG124	College Composition^ (required)	3	Co-ENG024 or Co-ENG011 or Proficiency	
ENG221	Technical Report Writing	3	ENG124	
ENG230	Business Communication	3	ENG124	
ENG231	College Composition II	3	ENG124	
COM121	Effective Speaking	3		
COM122	Interpersonal Communication	3		
SOCIAL AND BEHAVIORAL SCIENCES: 12 credit hours minimum (across two disciplines)				
BUS122	Basic Economics^	3	IDS102 or Proficiency	
BUS221	Microeconomics^	3	IDS102 or Proficiency	
BUS222	Macroeconomics^	3	IDS102 or Proficiency	
PSC121	U.S. Government and Politics	3		
PSY121	General Psychology^	3	IDS102 or Proficiency	
PSY123	Human Growth and Development	3	PSY121	
PSY124	Industrial/Organizational Psychology	3		
PSY220	Social Psychology	3	PSY121	
PSY221	Abnormal Psychology	3	PSY121	
SOC121	Sociology^	3	IDS102 or Proficiency	
SOC122	Society and Technology	3		
SOC123	Dynamics of the Family	3		
SOC225	Diversity in American Society (required)	3	IDS102 or Proficiency	

See footnotes on last page.

Course Number	Course Title	Credits	Pre- and Co-Requisites	Completed Sem./Year
ARTS AND HUMANITIES: 9 credit hours minimum (across two disciplines)				
ENG233	British Literature: Medieval to 1785	3	ENG124	
ENG234	British Literature: 1785 to Present	3	ENG124	
ENG235	Introduction to Shakespeare▲+	3	ENG124	
ENG236	American Literature: Colonial to 1865	3	ENG124	
ENG237	American Literature: 1865 to Present	3	ENG124	
ENG239	Film Appreciation▲+	3	ENG124	
ENG240	Women's Literature▲-	3	ENG124	
ENG241	Major Modern Writers▲+	3	ENG124	
HIS121	U.S. History I to 1877	3		
HIS122	U.S. History II from 1877	3		
HIS221	World Civilization to 17th Century	3		
HIS222	World Civilization from 17th Century	3		
PHL122	Ethics	3		
NATURAL SCIENCES: 6 credit hours minimum (1 lab course required)				
BIO101	Introduction to Anatomy and Physiology^▲	3	IDS102 or Proficiency	
BIO121	Anatomy and Physiology I (lab)^▲	4	BIO101 or Proficiency	
BIO122	Anatomy and Physiology II (lab)	4	BIO121 or BIO123	
BIO126	Science, Energy, and the Environment (lab)	4		
BIO127	Human Biology (lab)	4		
BIO128	Climate Studies (lab) ▲+	3		
BIO129	Meteorology (lab)	3		
BIO130	Ocean Studies (lab) ▲-	3		
BIO141	General Biology I (lab)	4		
BIO142	General Biology II (lab) ▲+	4		
BIO221	Principles of Microbiology (lab)	4	BIO122 or BIO123 or BIO141	
BIO241	General Genetics (lab)	4	BIO141	
BIO242	Cell & Molecular Biology (lab) ▲+	4	BIO141	
CHM100	Exploring Science and Technology (lab)	4		
CHM101	Introduction to Chemistry^▲	4	(MTH022 or MTH023 or Proficiency) or MTH105 or MTH107 or Proficiency	
CHM105	Introduction to Forensic Science (lab)	3		
CHM123	General, Organic, and Biological Chemistry (lab)	4	(MTH024 or MTH025 or Proficiency) or MTH105 or MTH107 or (CHM101 or Proficiency)	
CHM141	General Chemistry I (lab)^▲	5	(CHM101 or Proficiency) or (MTH024 or MTH025 or Proficiency)	
CHM142	General Chemistry II (lab) ▲+	5	CHM141	
CHM205	Forensic Chemistry (lab)	4	CHM123 or CHM141 or CHM105	
CHM241	Organic Chemistry I (lab) ▲-	5	CHM142	
CHM242	Organic Chemistry II (lab) ▲+	5	CHM241	
PHY101	Principles of Physics (lab)^	4	(MTH024 or MTH025 or Proficiency) or MTH105 or MTH107 and (IDS102 or Proficiency)	

PHY121	College Physics I with Algebra (lab)	4	MTH135 or (MTH125 and MTH130)	
PHY122	College Physics II with Algebra (lab)	4	PHY121	
PHY105	Astronomy (lab)	4		
PHY221	General Physics I with Calculus (lab) ▲-	5	MTH223 and Co-MTH224	
PHY222	General Physics II with Calculus (lab) ▲+	5	PHY221 and MTH224 and Co-MTH225	
Course Number	Course Title	Credits	Pre- and Co-Requisites	Completed Sem./Year
MATHEMATICS, STATISTICS, AND LOGIC: 3 credit hours minimum				
MTH118	Quantitative Reasoning	3	MTH022 or Pre-Co-MTH018 or Proficiency	
MTH124	Statistics [^]	3	MTH022 or Pre-Co-MTH024 or Proficiency	
MTH125	College Algebra [^]	4	MTH023 or Pre-Co-MTH025 or Proficiency	
MTH130	Trigonometry	3	MTH125	
MTH135	Precalculus [^] – A student may take MTH125 (College Algebra) and MTH130 (Trigonometry) over two semesters to satisfy this requirement.	5	MTH025 or Proficiency	
MTH223	Analytic Geometry and Calculus I [^]	4	MTH 135 or (MTH125 and MTH130) or Proficiency	
MTH224	Analytic Geometry and Calculus II	4	MTH223	
MTH225	Analytic Geometry and Calculus III	3	MTH224	
MTH226	Linear Algebra ▲-	3	MTH224	
MTH227	Ordinary Differential Equations ▲+	3	MTH224	
ADDITIONAL ELECTIVES TO COMPLETE DEGREE		14-22	<i>Check for prerequisites</i>	
TOTAL CREDIT HOURS (60 hour minimum)		60-65		

See footnotes on last page

ASSOCIATE OF ARTS GENERAL ELECTIVES

The Associate of Arts Degree requires a **minimum of 60 credit hours**. Students should select a minimum of 40 credit hours from the previous pages. They must further choose 20-25 elective credit hours from the previous pages or the list below to reach a minimum of 60 credit hours. Please note, courses on the previous pages are OT36 and/or TAG with the exception of SSC101 and IDS122; the listing on this page may contain OT36 or TAG courses. Please see your academic advisor for assistance with course selection.

TRANSFERRED ASSURANCE GUARANTEED (TAG) COURSES

Course Number	Course Title	Credits	Pre- and Co-Requisites	Completed Sem./Year
ASL122	American Sign Language I	4		
ASL124	American Sign Language II	4	ASL122	
ASL221	American Sign Language III	4	ASL124	
BIO124	Human Diseases	3		
BIO125	Medical Terminology	3		
CJS121	Introduction to Criminal Justice	3		
CJS129	Corrections	3		
CJS221	Criminology	3	CJS121	
COM123	Small Group Communication	3	IDS102 or Proficiency	
COM125	Introduction to Communication Theory [^] ▲-	3	IDS102 or Proficiency	
COM126	Introduction to Mass Communication ▲+	3		
SOC221	Social Problems	3	SOC121	
PSC221	State and Local Government	3		
PSY131	Psychology of Personality	3	PSY121	

ADDITIONAL COURSES

Arts and Humanities	English and Modern Languages
ASL121 Introduction to the Deaf Culture and Community (3)	ENG125 Technical Editing and Layout (3)▲+
	ENG126 Technical Grammar and Style (3)▲+
	ENG238 Introduction to Creative Writing (3)▲+
	SPN100 Elementary Spanish I (4)
English Composition and Oral Communication	SPN200 Elementary Spanish II (4)▲+
COM223 Interviewing (3)▲-	
Social and Behavioral Sciences	
GER121 Introduction to Gerontology (3)	
GER122 Psychosocial Aspects of Aging (3)	
PSC122 Introduction to Law and the Legal System (3)	
PSC222 Public Policy (3)	
PSY222 Psychological Aspects of Therapy (3)	Biology
SOC222 Juvenile Delinquency (3)	BIO123 Principles of Human Structure & Function (5)#
Experiential Learning	BIO222 Pharmacology (3)
SSC201 Study Away: Experiential Learning (1)	

See footnotes on last page.

FULL-TIME STUDENT ADVISING NOTES

Academic Advising

Students should make an appointment to see their advisor before registering for classes each semester. They should have prepared a completed registration form, including courses they wish to take, prior to this meeting.

Course Sequence

The semester-by-semester listing below provides the normal scheduling option for full-time associate degree students who plan to finish in two years.

Elective Additional Credit

Self-selection of course and not following the approved degree program could adversely affect graduation, transfer to a 4-year institution, and financial aid. Visit Transferology at <http://www.transferology.com> to assist in developing a plan for transferring to another college or university. Students should select Ohio Transfer 36 approved and TAG approved courses.

Bachelor's Degree

Bachelor's degree requirements and course transferability are controlled by the institution to which the student plans to transfer.

<u>First Semester</u>		<u>Credit Hours</u>	<u>Pre- and Co-requisites</u>
SSC101	Student Success Seminar^^	1	Take first semester
ITD122	Computer Applications for Professionals^	3	ITD100 or Proficiency
ENG124	College Composition^ (Required)	3	Co-ENG024 or Co-ENG011 or Proficiency
<i>Arts and Humanities Elective</i> ¹		3	Check for prerequisites
<i>Social and Behavioral Science Elective</i> ⁵		<u>3</u>	Check for prerequisites
		13	
<u>Second Semester</u>			
<i>Arts and Humanities Elective</i> ¹		3	Check for prerequisites
<i>Mathematic, Statistics, and Logic Elective</i> ²		3-5	Check for prerequisites
<i>Natural Science Elective</i> ³		3-5	Check for prerequisites
<i>English Composition and Oral Communication Elective</i> ⁴		<u>3</u>	Check for prerequisites
		12-16	
<u>Third Semester</u>			
SOC225	Diversity in American Society (required)	3	IDS102 or Proficiency
<i>Natural Science Elective</i> ³		4-5	Check for prerequisites
<i>Arts and Humanities Elective</i> ¹		3	Check for prerequisites
<i>Social and Behavioral Science Elective</i> ⁵		3	Check for prerequisites
<i>Social and Behavioral Science Elective</i> ⁵		<u>3</u>	Check for prerequisites
		16-17	
<u>Fourth Semester</u>			
<i>Elective</i> ⁶ (Take an additional 14-20 credit hours to reach 60 credit hours)		14-25	Check for prerequisites
TOTAL CREDITS		60-65	

^Based on SSC placement scores.

^^To promote student success, this course should be taken in the first semester.

^ Because of the strong emphasis on science in this major, applicants must have successfully completed chemistry and biology in high school. Students who did not complete the courses in high school, and those who prefer to refresh their knowledge of the material, should complete the listed pre-requisites.

¹ Arts and Humanities Electives: ENG233, ENG234, ENG235, ENG236, ENG237, ENG239, ENG240, ENG241, HIS121, HIS122, HIS221, HIS222, PHL122

² Mathematics, Statistics, and Logic Electives: MTH118, MTH124, MTH125, MTH130, MTH135, MTH223, MTH224, MTH225, MTH226, MTH227

³ Natural Science Electives: BIO101, BIO121, BIO122, BIO124, BIO126, BIO127, BIO128, BIO129, BIO130, BIO141, BIO142, BIO221, BIO241, BIO242, CHM100, CHM101, CHM105, CHM123, CHM141, CHM142, CHM205, CHM241, CHM242, PHY101, PHY105, PHY121, PHY122, PHY221, PHY222

⁴ English Composition and Oral Communication Electives: COM121, COM122, COM123, COM125, COM126, ENG221, ENG230, ENG231

⁵ Social and Behavioral Science Electives: BUS122, BUS221, BUS222, PSC121, PSY121, PSY123, PSY124, PSY220, PSY221, SOC121, SOC122, SOC123

⁶ Electives: ASL121, ASL122, ASL124, ASL221, BIO123, BIO222, CJS121, CJS129, CJS221, COM223, ENG125, ENG126, ENG227, ENG228, ENG229, ENG232, ENG238, GER121, GER122, PSC122, PSC221, PSC222, PSY131, PSY222, SOC222, SPN100, SPN200, SSC201 or any additional English Composition and Oral Communication, Social and Behavioral Science, Arts and Humanities, or Science courses.