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# ASSOCIATE OF APPLIED SCIENCE

## TECHNICAL COMMUNICATIONS

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.

**2025-26 Catalog**Effective Summer 2025

1200

### Arts and Sciences Division

English, Language, and Social Sciences Department

TECHNICAL		a		Completed
Course Number	Course Title	Credits	Pre- and Co-Requisites	Sem./Year
ITD122	Computer Applications for Professionals^	3	ITD100 or Proficiency	
ENG125	Technical Editing and Layout ▲+	3	ENG124	
ENG126	Technical Grammar and Style ▲+	3	ENG124	
ENG221	Technical Report Writing	3	ENG124	
COM223	Interviewing I▲-	3		
ENG250	Technical Communications Internship	3	Completed final semester	
ENG227	Writing for Media	3	ENG124	
ENG228	Writing for the Web▲-	3	ENG124	
ENG229	Grant Writing	3	ENG124	
TECHNICAL EI	LECTIVES: 3 credit hours minimum			
WDD121	Internet Design & Development^	3	IDS102 or Proficiency	
AOT235	Legal Research and Writing	3	·	
IMT121	Interactive Media	3		
IMT122	Graphic Arts Design	3	ITD100 or Proficiency	
	Total	30		
NON-TECH Course Number	Course Title	Credits	Pre- and Co-Requisites	Completed Sem./Year
SSC101	Student Success Seminar^^	1	Take first semester	
COM122	Interpersonal Communication	3		
ENG124	College Composition^	3	Co-ENG024 or Co-ENG011 or Proficiency	
ENG231	College Composition II	3	ENG124	
MTH118	Quantitative Reasoning^	3		
or	or	or	Check for prerequisites	
MTH124	Statistics <sup>^</sup> Ω	3		
	Select one (1) Arts and Humanities Elective from the list below <sup>2</sup>	3	Check for prerequisites	
	Select two (2) Social & Behavioral Sciences Electives from the list below <sup>3</sup>	6	Check for prerequisites	
	Select two (2) Natural Science Electives from the list below ⁴▲	6-8	Check for prerequisites	
	Select one (1) English Composition & Oral Communication Elective from the list below <sup>5</sup>	3	Check for prerequisites	
	Total	31-33		
	TOTAL CREDIT HOURS	61-63		

<sup>^</sup>Based upon SSC placement scores.

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

ABecause 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.

 $<sup>\</sup>Omega$  MTH124 should only be taken by students planning to transfer to a four-year institution.

<sup>&</sup>lt;sup>2</sup> Arts and Humanities Electives: ENG233, ENG234, ENG236, ENG237, HIS121, HIS122, PHL122

<sup>&</sup>lt;sup>3</sup> Social & Behavioral Sciences Electives: BUS122, BUS221, BUS222, PSC121, PSY121, PSY123, PSY221, SOC121, SOC123

<sup>&</sup>lt;sup>4</sup> Natural Science Electives: BIO101, BIO121, BIO126, BIO127, BIO128, BIO129, BIO130, CHM101, PHY101

<sup>&</sup>lt;sup>5</sup> English Composition and Oral Communication Electives: COM121, COM123, COM125

<sup>▲-</sup>Fall only courses. Please see your academic advisor for availability.

<sup>▲+</sup>Spring only courses. Please see your academic advisor for availability.

### 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.

<u>First Semester</u>		Credit Hours	Pre- and Co-Requisites
SSC101	Student Success Seminar^^	1	Take first semester
ENG124	College Composition^	3	Co-ENG024 or Co-ENG011 or Proficiency
COM122	Interpersonal Communication	3	
English Composition and Oral Communication Elective 5		3	Check for prerequisites
MTH118	Quantitative Reasoning^	3	
or	or	or	Check for prerequisites
MTH124	Statistics <sup>^</sup> Ω	3	
ITD122	Computer Applications for Professionals^	<u>3</u>	ITD100 or Proficiency
		16	
Second Semester			
ENG231	College Composition II	3	ENG124
Natural Science Elective <sup>4</sup> ▲		3-4	Check for prerequisites
COM223	Interviewing I▲-	3	
ENG221	Technical Report Writing	3	ENG124
ENG227	Writing for Media	<u>3</u>	ENG124
		15-16	
Third Semester			
ENG125	Technical Editing and Layout ▲+	3	ENG124
ENG126	Technical Grammar and Style ▲+	3	ENG124
	ıl Sciences Elective <sup>3</sup>	3	Check for prerequisites
Natural Science Elective <sup>4</sup> ▲		3-4	Check for prerequisites
Arts and Humanitie	es Elective <sup>2</sup>	<u>3</u>	Check for prerequisites
		15-16	
Fourth Semester			
ENG228	Writing for the Web▲-	3	ENG124
ENG229	Grant Writing	3	ENG124
ENG250	Technical Communications Internship	3	Completed final semester
Social & Behavioral Sciences Elective <sup>3</sup>		3	Check for prerequisites
Technical Elective	I	<u>3</u>	Check for prerequisites
		15	
	TOTAL CREDITS	61-63	

<sup>^</sup>Based upon SSC placement scores.

 $\Omega$  MTH124 should only be taken by students planning to transfer to a four-year institution.

Students completing this degree may be eligible to also receive a Grant Writing Career Enhancement Certificate (1203).

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

<sup>▲</sup> 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.

<sup>&</sup>lt;sup>1</sup> <u>Technical Electives</u>: AOT235, IMT121, IMT122, WDD121

 $<sup>^2\ \</sup>underline{\text{Arts and Humanities Electives}}; \ \text{ENG233}, \ \text{ENG234}, \ \text{ENG236}, \ \text{ENG237}, \ \text{HIS121}, \ \text{HIS122}, \ \text{PHL122}$ 

<sup>&</sup>lt;sup>3</sup> Social & Behavioral Sciences Electives: BUS122, BUS221, BUS222, PSC121, PSY121, PSY123, PSY221, SOC121, SOC123

<sup>&</sup>lt;sup>4</sup> Natural Sciences Electives: BIO101, BIO121, BIO126, BIO127, BIO128, BIO129, BIO130, CHM101, PHY101

<sup>&</sup>lt;sup>5</sup> English Composition and Oral Communication Electives: COM121, COM123, COM125

<sup>▲-</sup>Fall only courses. Please see your academic advisor for availability.

<sup>▲+</sup>Spring only courses. Please see your academic advisor for availability.