



ASSOCIATE OF APPLIED BUSINESS

**ACCOUNTING – COMPUTER INFORMATION MAJOR**

*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.*

2024-25 Catalog  
Effective Summer 2024

**2008**

Business, Engineering, and Information Technologies Division

Accounting and Finance Department

TECHNICAL Course Number	Course Title	Credits	Pre- and Co-Requisites	Completed Sem./Year
ACC131	Taxation I	4	ACC132	
ACC132	Financial Accounting*	4	pre-co-BUS124	
ACC133	Managerial Accounting	4	ACC132	
ACC221	Intermediate Accounting I	4	ACC132	
ACC229	Accounting Software and Analytics	3	pre-(ACC121 or ACC132) and pre-co-(AOT226 or ITD122)	
AOT226	Spreadsheet - Microsoft Excel^	3	ITD100 or Proficiency	
<b>TECHNICAL ELECTIVE I: Choose one (1) course</b>				
ACC227	Payroll Accounting	3	pre-co-ACC121 or pre-co-ACC132	
ACC231	Taxation II	3	ACC131	
<b>TECHNICAL ELECTIVE II: Choose two (2) courses</b>				
CIS125	Data Analysis and Decision Making▲-	3	CPD121	
CIS221	Generating Reports for Decision Making▲-	3	CPD121	
CPD123	Structured Query Language	3	CPD121	
WDD121	Internet/Intranet Design and Development^	3	(IDS102 or Proficiency) and (ITD100 or Proficiency)	
<b>Total</b>		<b>31</b>		
NON-TECH Course Number	Course Title	Credits	Pre- and Co-Requisites	Completed Sem./Year
SSC101	Student Success Seminar^^	1	Take first semester	
ACC130	Business Law and Ethics	3		
ACC237	Forensic Accounting and Fraud Examination^	3	IDS102 or Proficiency	
BUS124	Business Analysis^	3	(MTH022 or MTH023 or proficiency) and (IDS102 or proficiency)	
BUS221	Microeconomics^	3	IDS102 or Proficiency	
COM121	Effective Speaking	3		
CPD121	Data Modeling and Database Design^	3	(IDS102 or Proficiency) and (ITD100 or Proficiency)	
ENG124	College Composition^	3	Co-ENG024 or Co-ENG011 or Proficiency	
ITD102	Computer Applications – Word^	1	ITD100 or Proficiency	
ITD104	Computer Applications – PowerPoint^	1	ITD100 or Proficiency	
ITD106	Computer Applications – Access^	1	ITD100 or Proficiency	
MTH124 or MTH125	Statistics^ or College Algebra^	3 or 4	Check for prerequisites	
	Select one (1) Arts & Humanities Elective from the list below <sup>1</sup>	3	Check for prerequisites	
<b>Total</b>		<b>31-32</b>		
<b>TOTAL CREDIT HOURS</b>		<b>62-63</b>		

See back page for footnotes.

**Students completing this degree may be eligible to also receive a Bookkeeping Certificate (2004), Computer-Integrated Accounting Certificate (2012) and a QuickBooks/Payroll Career Enhancement Certificate (2018)**

**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>		<u>Credit Hours</u>	<u>Pre- and Co-requisites</u>
SSC101	Student Success Seminar^^	1	<i>Take first semester</i>
ENG124	College Composition^	3	Co-ENG024 <b>or</b> Co-ENG011 <b>or</b> Proficiency
BUS124	Business Analysis^	3	(MTH022 <b>or</b> MTH023 <b>or</b> proficiency) <b>and</b> (IDS102 <b>or</b> proficiency)
AOT226	Spreadsheet - Microsoft Excel^	3	ITD100 <b>or</b> Proficiency
ACC130	Business Law and Ethics	<u>3</u>	
		<b>13</b>	
<u>Second Semester</u>			
ACC132	Financial Accounting*	4	pre-co-BUS124
COM121	Effective Speaking	3	
MTH124	Statistics^	3	
<b>or</b>	<b>or</b>	<b>or</b>	<i>Check for prerequisites</i>
MTH125	College Algebra^	4	
ITD102	Computer Applications – Word^	1	ITD100 <b>or</b> Proficiency
ITD104	Computer Applications – PowerPoint^	1	ITD100 <b>or</b> Proficiency
ITD106	Computer Applications – Access^	1	ITD100 <b>or</b> Proficiency
<i>Arts and Humanities Elective</i> <sup>1</sup>		<u>3</u>	<i>Check for prerequisites</i>
		<b>16-17</b>	
<u>Third Semester</u>			
ACC221	Intermediate Accounting I	4	ACC132
ACC133	Managerial Accounting	4	ACC132
ACC131	Taxation I	4	ACC132
CPD121	Data Modeling and Database Design^	3	(IDS102 <b>or</b> Proficiency) <b>and</b> (ITD100 <b>or</b> Proficiency)
<i>Technical Elective II</i> <sup>3</sup>		<u>3</u>	<i>Check for prerequisites</i>
		<b>18</b>	
<u>Fourth Semester</u>			
ACC237	Forensic Accounting and Fraud Examination^	3	IDS102 <b>or</b> Proficiency
BUS221	Microeconomics^	3	IDS102 <b>or</b> Proficiency
ACC229	Accounting Software and Analytics	3	pre-(ACC121 <b>or</b> ACC132) <b>and</b> pre-co-(AOT226 <b>or</b> ITD122)
<i>Technical Elective I</i> <sup>2</sup>		3	<i>Check for prerequisites</i>
<i>Technical Elective II</i> <sup>3</sup>		<u>3</u>	<i>Check for prerequisites</i>
		<b>15</b>	
<b>TOTAL CREDITS</b>		<b>62-63</b>	

^^Based upon SSC placement score.

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

\*Student may elect to take ACC121 Introduction to Accounting prior to taking this course.

▲ - Fall only course. Please see your academic advisor for availability.

<sup>1</sup> Arts & Humanities Elective: ENG233, ENG234, ENG235, ENG236, ENG237, ENG241, HIS121, HIS122, HIS221, HIS222, PHL122

<sup>2</sup> Technical Elective I: ACC227, ACC231

<sup>3</sup> Technical Elective II: CIS125, CIS221, CPD123, WDD121