

## **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.

2008

2023-24 Catalog

Effective Summer 2023



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	Computerized Accounting Applications	3	pre-(ACC121 or ACC132) and pre-co-(AOT226 or ITD122)		
AOT226	Spreadsheet - Microsoft Excel^	3	ITD100 or Proficiency		
TECHNICAL EL	ECTIVE I: Choose one (1) course				
ACC227	Payroll Accounting	4	pre-co-ACC121 or pre-co-ACC132		
ACC231	Taxation II	3	ACC131		
ACC235	Forensic Accounting	3			
TECHNICAL EL	ECTIVE II: Choose two (2) courses				
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) <b>and</b> (ITD100 or Proficiency)		
	Total	31-32	(III III III IIIIIIIIIIIII))		
NON-TECH Course Number	Course Title	Credits	Pre- and Co-Requisites	Completed Sem./Year	
SSC101	Student Success Seminar^^	1	Take first semester	Semi/ I car	
ACC130	Business Law and Ethics	3	Tune first semester		
ACC237	Fraud Examination	3	ACC133		
BUS124	Business Analysis with Algebra^	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	Statistics^	3	pre-co-MTH024 or MTH022 or Proficiency		
	Select one (1) Arts & Humanities Elective from the list below $I$	3	Check for prerequisites		
	Total	31			
		62-63			

^Based upon SSC placement score.

\*Students may elect to take ACC121 Principles of Accounting as an introduction to accounting prior to taking this course.

▲ Course offerings vary by semester. Please see your academic advisor for availability.

▲ - 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

Students completing this degree may be eligible to also receive a Computer-Integrated Accounting Certificate (2012).

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

Effective Summer 2023

## 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> SSC101	Student Success Seminar^^	<u>Credit Hours</u> 1	Pre- and Co-requisites Take first semester
		2	Co-ENG024 or Co-ENG011 or
ENG124 BUS124	College Composition <sup>^</sup> Business Analysis with Algebra <sup>^</sup>	3	Proficiency (MTH022 or MTH023 or proficiency) and (IDS102 or
			proficiency)
AOT226	Spreadsheet - Microsoft Excel^	3	ITD100 or Proficiency
ACC130	Business Law and Ethics	<u>3</u>	
1100100		13	
Second Semeste	r	-	
ACC132	- Financial Accounting*	4	pre-co-BUS124
COM121	Effective Speaking	3	1.
MTH124	Statistics^	3	pre-co-MTH024 or MTH022 or Proficiency
ITD102	Computer Applications – Word^	1	ITD100 or Proficiency
ITD102 ITD104	Computer Applications – Word Computer Applications – PowerPoint^	1	ITD100 or Proficiency
ITD104 ITD106	Computer Applications – PowerPoint Computer Applications – Access^	1	ITD100 or Proficiency
Arts and Humanities Elective <sup>1</sup>		<u>3</u> 16	Check for prerequisites
Third Semester		10	
ACC221	Intermediate Accounting I	4	ACC132
ACC133	Managerial Accounting	4	ACC132
ACC131	Taxation I	4	ACC132
			(IDS102 or Proficiency) and
CPD121	Data Modeling and Database Design^	3	(ITD100 or Proficiency)
Technical Elective II <sup>3</sup>		<u>3</u>	Check for prerequisites
		18	
Fourth Semester			
ACC237	Fraud Examination	3	ACC133
BUS221	Microeconomics^	3	IDS102 or Proficiency
ACC229	Computerized Accounting Applications	3	pre-(ACC121 or ACC132) and pre-co-(AOT226 or ITD122)
Technical Elective I <sup>2</sup>		3-4	Check for prerequisites
Technical Elective II <sup>3</sup>		<u>3</u>	Check for prerequisites
		15-16	
	TOTAL CREDITS	62-63	

^Based upon SSC placement score.

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

\*Students may elect to take ACC121 Principles of Accounting as an introduction to accounting prior to taking this course.

▲ Course offerings vary by semester. Please see your academic advisor for availability.

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

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

<sup>2</sup> Technical Elective I: ACC227, ACC231, ACC235

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