



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.

1920 Catalog
Effective Summer 2019

2008

Business and Information Technology Division

Accounting and Finance Department

| TECHNICAL Course Number | Course Title | Credits | Pre- and Co-Requisites | Completed Sem./Year |
|--|--|-----------|---|---------------------|
| ACC131 | Taxation I | 4 | pre-co-ACC132 | |
| ACC132 | Financial Accounting* | 4 | BUS124 | |
| ACC133 | Managerial Accounting | 4 | ACC132 | |
| ACC221 | Intermediate Accounting I | 4 | ACC132 | |
| ACC229 | Computerized Accounting Applications | 3 | (AOT226 or ITD122) and (ACC121 or ACC132) | |
| AOT226 | Spreadsheet - Microsoft Excel^ | 3 | ITD100 or Proficiency | |
| TECHNICAL ELECTIVE I: Choose one (1) course | | | | |
| ACC227 | Payroll Accounting | 3 | pre-co-ACC121 or pre-co-ACC132 | |
| ACC231 | Taxation II | 3 | ACC131 | |
| ACC234 | Advanced Payroll ▲ | 3 | ACC227 | |
| ACC235 | Forensic Accounting | 3 | | |
| TECHNICAL ELECTIVE 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) and (ITD100 or Proficiency) | |
| Total | | 31 | | |
| 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 | Fraud Examination ▲ | 3 | ACC133 | |
| BUS124 | Business Analysis with Algebra^** | 3 | (MTH092 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 | MTH093 or Pre-Co-MTH024 or Proficiency | |
| | Select one (1) Arts & Humanities Elective from the list below ¹ | 3 | Check for prerequisites | |
| Total | | 31 | | |
| TOTAL CREDIT HOURS | | 62 | | |

^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.

**BUS124 is the equivalent to BUS123. Students who have successfully completed BUS123 do not need to take BUS124.

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

¹Arts & Humanities Elective: ENG233, ENG234, ENG235, ENG236, ENG237, ENG241, HIS121, HIS122, HIS221, HIS222, PHL122, SOC225

Revised 1-2019

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 or Co-ENG011 or Proficiency |
| BUS124 | Business Analysis with Algebra^** | 3 | (MTH092 or proficiency) and (IDS102 or proficiency) |
| AOT226 | Spreadsheet - Microsoft Excel^ | 3 | ITD100 or Proficiency |
| ACC130 | Business Law and Ethics | <u>3</u> | |
| | | 13 | |
| <u>Second Semester</u> | | | |
| ACC132 | Financial Accounting* | 4 | BUS124 |
| COM121 | Effective Speaking | 3 | |
| BUS221 | Microeconomics^ | 3 | IDS102 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 |
| <i>Arts and Humanities Elective</i> ¹ | | <u>3</u> | <i>Check for prerequisites</i> |
| | | 16 | |
| <u>Third Semester</u> | | | |
| ACC221 | Intermediate Accounting I | 4 | ACC132 |
| ACC133 | Managerial Accounting | 4 | ACC132 |
| ACC131 | Taxation I | 4 | pre-co-ACC132 |
| CPD121 | Data Modeling and Database Design^ | 3 | (IDS102 or Proficiency) and (ITD100 or Proficiency) |
| <i>Technical Elective II</i> ³ | | <u>3</u> | <i>Check for prerequisites</i> |
| | | 18 | |
| <u>Fourth Semester</u> | | | |
| ACC237 | Fraud Examination▲ | 3 | ACC133 |
| MTH124 | Statistics^ | 3 | MTH093 or Pre-Co-MTH024 or Proficiency |
| ACC229 | Computerized Accounting Applications | 3 | (AOT226 or ITD122) and (ACC121 or ACC132) |
| <i>Technical Elective I</i> ² | | 3 | <i>Check for prerequisites</i> |
| <i>Technical Elective II</i> ³ | | <u>3</u> | <i>Check for prerequisites</i> |
| | | 15 | |
| | TOTAL CREDITS | 62 | |

^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.

**BUS124 is the equivalent to BUS123. Students who have successfully completed BUS123 do not need to take BUS124.

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

¹ Arts & Humanities Elective: ENG233, ENG234, ENG235, ENG236, ENG237, ENG241, HIS121, HIS122, HIS221, HIS222, PHL122, SOC225

² Technical Elective I: ACC227, ACC231, ACC234, ACC235

³ Technical Elective II: CIS125, CIS221, CPD123, WDD121