**COURSES THAT FULFILL GENERAL EDUCATION REQUIREMENTS**

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| CONTENT AREA | COURSE NUMBER AND COURSE TITLE | CREDITS |
| ENGLISH & COMMUNICATION | **ENG 121: ENGLISH COMPOSITION I (REQUIRED)**  **ENG 122: ENGLISH COMPOSITION II (REQUIRED)** | 6 |
| ENGLISH & COMMUNICATION | **COM 115: PUBLIC SPEAKING (REQUIRED) OR**  **COM 125: INTERPERSONAL COMMUNICATIONS (REQUIRED)** | 3 |
| MATHEMATICS | **MAT 120: MATH FOR LIBERAL ARTS (REQUIRED) OR**  **MAT 121: COLLEGE ALGEBRA (REQUIRED)** | 4 |
| SOCIAL SCIENCES | **ECO 201: PRINCIPLES OF MACROECONOMICS (REQUIRED)** | 3 |
| GENERAL EDUCATION CREDITS | | 16 |

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| CONTENT AREA | COURSE NUMBER AND COURSE TITLE | CREDITS |
| BUSINESS | **BUS 115: INTRODUCTION TO BUSINESS (REQUIRED)** | 3 |
| BUSINESS | **BUS 216: LEGAL ENVIRONMENT OF BUSINESS (REQUIRED)** | 3 |
| BUSINESS | **BUS 217: BUSINESS COMMUNICATION AND REPORT WRITING (REQUIRED)** | 3 |
| COMPUTER INFORMATION  SYSTEMS | **CIS 115: INTRODUCTION TO COMPUTER INFORMATION SYSTEMS (REQUIRED)** | 3 |
| COMPUTER INFORMATION  SYSTEMS | **CIS 118: INTRODUCTION TO PC APPLICATIONS (REQUIRED)** | 3 |
| COMPUTER INFORMATION  SYSTEMS | **CIS 128: INTRODUCTINO TO OPERATING SYSTEMS (REQUIRED)** | 3 |
| COMPUTER INFORMATION SYSTEMS | **CIS 135: COMPLETE WORD PROCESSING (ONLINE ONLY) (REQUIRED)** | 3 |
| COMPUTER INFORMATION  SYSTEMS | **CIS 145: COMPLETE PC DATABASE (ONLINE ONLY) (REQUIRED)** | 3 |
| COMPUTER INFORMATION  SYSTEMS | **CIS 155: PC SPREADSHEET CONCEPTS (ONLINE ONLY) (REQUIRED)** | 3 |
| COMPUTER INFORMATION SYSTEMS | **CIS 202: AUTOMATED PROJECT MANAGEMENT (REQUIRED)** | 3 |
| COMPUTER INFORMATION SYSTEMS | **CIS 203: TECHNOLOGY FOR CAREER SUCCESS (ONLINE ONLY) (REQUIRED)** | 2 |
| MULTIMEDIA & GRAPHIC DESIGN | **MGD 114: ADOBE INDESIGN (FALL ONLY) (REQUIRED)** | 3 |
| ADDITIONAL REQUIRED PROGRAM CREDITS | | 35 |

**ADDITIONAL REQUIRED COURSES FOR TECHNOLOGY FOR BUSINESS OPERATIONS, A.A.S.**

**ELECTIVE COURSES**

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| COURSE NUMBER AND COURSE TITLE | TOTAL CREDITS |
| **BUS 226: BUSINESS STATISTICS**  **CWB 110: COMPLETE WEB AUTHORING**  **MAR 216: PRINCIPLES OF MARKETING (ONLINE ONLY)**  **MGD 112: ADOBE ILLUSTRATOR I** | 9 |
| TOTAL CREDIT HOURS | 60 |

(The department recommends taking the courses in this order to complete the degree.   
FOR COURSES THAT ARE NOT REQUIRED: If you cannot register for the course on this map or want to take one that is not listed, please talk to your pathway advisor.)

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| SEMESTER 1 | ­ CREDITS |
| **ENG 121: English Composition I (REQUIRED)** | 3 |
| **MAT 120: Math For Liberal Arts OR MAT 121: College Algebra (REQUIRED)** | 4 |
| **CIS 115: Introduction to Computer Information Systems (REQUIRED)** | 3 |
| **CIS 118: Introduction to PC Applications (REQUIRED)** | 3 |
| **CIS 128: Operating System: Using Windows, OSX, Linux (REQUIRED)** | 3 |
| SEMESTER CREDITS | 16 |
| SEMESTER 2 | ­ CREDITS |
| **ENG 122: English Composition II (REQUIRED)** | 3 |
| **CIS 202: Automated Project Management (REQUIRED)** | 3 |
| **CIS 145: Complete PC Database (ONLINE ONLY) (REQUIRED)** | 3 |
| **BUS 115: Introduction to Business (REQUIRED)** | 3 |
| **CIS 135: Complete Word Processing (ONLINE ONLY) (REQUIRED)** | 3 |
| SEMESTER CREDITS | 15 |
| SEMESTER 3 | ­ CREDITS |
| **CIS 165: Complete Presentation Graphics Power Point (ONLINE**  **ONLY) OR MAR 216: Principles of Marketing (ONLINE ONLY) OR CWB 110: Complete Web Authoring OR MGD 111: Adobe Photoshop I OR BUS 226: Business Statistics OR ECO 202 Principles of Microeconomics** | 3 |
| **MGD 114: Adobe InDesign (FALL ONLY) (REQUIRED)** | 3 |
| **CIS 165: Complete Presentation Graphics Power Point (ONLINE**  **ONLY) OR MAR 216: Principles of Marketing (ONLINE ONLY) OR CWB 110: Complete Web Authoring OR MGD 111: Adobe Photoshop I OR BUS 226: Business Statistics OR ECO 202 Principles of Microeconomics** | 3 |
| **ECO 201: Principles of Macroeconomics (REQUIRED)** | 3 |
| **BUS 217: Business Communication and Report Writing (REQUIRED)** | 3 |
| SEMESTER CREDITS | 15 |
| SEMESTER 4 | ­ CREDITS |
| **CIS 203: Technology for Career Success (ONLINE ONLY) (REQUIRED)** | 2 |
| **CIS 155: PC Spreadsheet Concepts (ONLINE ONLY) (REQUIRED)** | 3 |
| **BUS 216: Legal Environment of Business (REQUIRED)** | 3 |
| **CIS 165: Complete Presentation Graphics Power Point (ONLINE**  **ONLY) OR MAR 216: Principles of Marketing (ONLINE ONLY) OR CWB 110: Complete Web Authoring OR MGD 111: Adobe Photoshop I OR BUS 226: Business Statistics OR ECO 202 Principles of Microeconomics** | 3 |
| **COM 115: Public Speaking OR COM 125: Interpersonal Communications (REQUIRED)** | 3 |
| SEMESTER CREDITS | 14 |

1 Placement into courses is dependent on test scores or credit for prior learning. See a Pathways Advisor for details. Plans that include ESL, CCR, and AAA courses will increase the total number of hours to completion.