



A.A./A.S. majoring in Business Pathway to B.S. Business Analytics

| | Shawnee Community College | | | | | | |
|---------------|---------------------------|------------------|----|------------------|----------------------|----|--|
| <u>Year 1</u> | ENG-0111 | English Comp I | 3 | ENG-0112 | English Comp II | 3 | |
| | PSY-0211 or | Intro to Psy. or | 3 | ACC-0111 | Financial Accounting | 4 | |
| | SOC-0212 | Sociology | | | | | |
| | BUS-0124 | Bookkeeping | 3 | Humanities | Elective | 3 | |
| | MAT-0119 | Finite Math | 3 | MAT-0215 | Applied Calc for Bus | 4 | |
| | Elective | Fine Arts | 3 | Physical Science | Elective | 3 | |
| | | | 15 | | | 17 | |

| | Shawnee Community College | | | | | | |
|---------------|---------------------------|-----------------------|----|--------------|---------------------|----|--|
| <u>Year 2</u> | SPC-0111 | Speech | 3 | ECO-0212 | Intro to | 3 | |
| | | | | | Microeconomics | | |
| | ACC-0112 | Managerial Accounting | 4 | Life Science | Elective | 4 | |
| | Elective | Humanities Elective | 3 | MAT-0210 | Gen Elem Statistics | 4 | |
| | | (For A.A) | | | | | |
| | | Life/Physical | | | | | |
| | | Science(For A.S.) | | | | | |
| | ECO-0211 | Intro to | 3 | BUS-0225 | Business | 3 | |
| | | Macroeconomics | | | Communication | | |
| | BUS-0215 | Legal & Social Envir | 3 | Elective | | 2 | |
| | | | 16 | | | 16 | |

| | Southern Illinois University-Carbondale | | | | | | | |
|-----------------------|---|--------------------------------|---|----------|-------------------------------------|---|--|--|
| <u>Year 3 & 4</u> | MKTG 304(A) | Principles of Mkt | 3 | MGMT-360 | Database Management | 3 | | |
| | MGMT-481 | Administrative Policy | 3 | BSAN-401 | Business Intelligence | 3 | | |
| | MGMT-304(A) | Intro to Management | 3 | BSAN-402 | Data Science I | 3 | | |
| | MGMT-345(A) | Computer Infor. Systems | 3 | BSAN-403 | Data Science II | 3 | | |
| | MGMT-318 | Production Operations Mgmt | 3 | BSAN-404 | Artificial Intelligence in Business | 3 | | |
| | BUS-101 | Open for Business | 2 | BSAN-405 | Machine Learning in Business | 3 | | |
| | BUS-202 | Business Career Transitions | 2 | BSAN-406 | Information Visualization | 3 | | |
| | FIN-330 | Intro to Finance | 3 | BSAN-407 | Ethics in Analytics | 3 | | |
| | CoBA Electives | 300/400 | 3 | MGMT-421 | Info Systems Analysis & Design | 3 | | |
| | MGMT-420 | Intro to Project Mgt | 3 | Elective | | 1 | | |
| | Total Hours to Bachelor Degree: 120 Hours | | | | | | | |

Updated: 2/7/2023