



**2+2 Degree Plan (2021-2022 Catalog)
Associate of Applied Science
Supply Chain Management Technology – SEARK**



Bachelor of Applied Science -ATU

South Arkansas Community College (SEARK) (64 credit hours)

General Education Requirements (18 credit hours)

| English/Communications (9 hours) | | | ATU equivalent | Hours |
|---|------|---------------------------------------|--|--------------|
| ENGL | 1313 | English Composition I | ENGL 1013 Composition I | 3 |
| ENGL | 1323 | English Composition II | ENGL 1023 Composition II | 3 |
| SPEE | 2393 | Oral Communication for Public Address | COMM 2003 Public Speaking ¹ | 3 |

Note: Must earn "C" or better in ENGL 1313 and ENGL 1323

| Math (6 hours) | | | ATU equivalent | Hours |
|-----------------------|------|-------------------------------------|-------------------------------|--------------|
| MATH | 1323 | Quantitative Literacy and Reasoning | MATH 1323 College Mathematics | 3 |

Note: Must earn "C" or better in MATH 1323.

| Social Sciences (3 hours) | | | ATU equivalent | Hours |
|----------------------------------|------|----------------------------|--------------------------------------|--------------|
| ECON | 2323 | Principles of Economics II | ECON 2013 Principles of Economics II | 3 |

SEARK Electives (46 credit hours)

| | | | ATU equivalent | Hours |
|------|------|--|---|--------------|
| LOGM | 1203 | Introduction to Logistics | Elective | 3 |
| CDL | 1113 | Truck Maintenance and Road Safety | Elective | 3 |
| CDL | 1213 | Road Regulations and Rules | Elective | 3 |
| CDL | 1316 | Commercial Driver Vehicle Operations | Elective | 6 |
| COMP | 1123 | Introduction to Computers | COMS 1003 Intro. to Computer Based Systems | 3 |
| LEAD | 1321 | Principles of Workplace Success | Elective | 1 |
| LOGM | 1213 | Operations Management | Elective | 3 |
| LOGM | 1223 | Transportation Systems | Elective | 3 |
| LOGM | 2103 | Lean Manufacturing | Elective | 3 |
| LOGM | 2113 | Logistics Supply Chain Management ² | Elective | 3 |
| ACCO | 2313 | Principles of Accounting I | ACCT 2003 Accounting Principles I | 3 |
| ACCO | 2323 | Principles of Accounting II | ACCT 2013 Accounting Principles II | 3 |
| BUSI | 1033 | Introduction to Business | BUAD 1111 Introduction to Business and GENL 1XXX General Elective Credit | 1 2 |
| LOGM | 2123 | Principles of Procurement | Elective | 3 |
| BUSI | 1243 | Legal Environment of Business | BLAW 2033 Legal Environment of Business | 3 |

Arkansas Tech University Courses (60 credit hours)

| | | | |
|-----|------|--|---|
| | | Science with Lab | 8 |
| | | Fine Arts/Humanities | 6 |
| | | US History/Government | 3 |
| PSY | 2003 | General Psychology | 3 |
| OL | 3023 | Professional Communication | 3 |
| OL | 3133 | Applied Principles of Personnel Management | 3 |
| OL | 4043 | Ethical Leadership | 3 |
| PSY | 3093 | Industrial Psychology | 3 |
| BAS | 4353 | Project Management | 3 |
| BAS | 4363 | Project Risk Analysis and Mitigation | 3 |
| OL | 4443 | Professional Leadership | 3 |
| OL | 4543 | Workplace Supervision | 3 |
| OL | 4643 | Organizational Globalization and Diversity <i>or</i> | 3 |
| OL | 4743 | Organizational Change | |
| BAS | 4253 | Quality Control and Continuous Improvement | 3 |
| BAS | 4453 | Problem Solving and Root Cause Analysis | 3 |
| BAS | 4553 | Workplace Health and Safety | 3 |
| BAS | 4653 | Production Scheduling | 3 |
| BAS | 4751 | Career Planning and Personal Development | 1 |
| | | | |