



2+2 Degree Plan
Associate of Applied Science
Pharmacy Technician Science - ASUB



Bachelor of Applied Science – ATU
2024-25

ASU Beebe (60 credit hours)

| University Requirements (1 or 3 hours) | | | ATU equivalent | Hours |
|---|------|------------------------------------|---|--------------|
| UNIV | 1001 | Principles of Academic Success I | TECH 1001 Orientation to the University | 1 |
| UNIV | 1003 | Principles of Academic Success III | GENL General Elective Credit | 3 |

**the 3-hour credit course is required for students who must take at least one remedial course. Students who are not required to take a remedial course may take the 3-hour credit course. In both situations, the courses (1-hour or 3-hour) count towards electives.*

FIRST YEAR

| First Semester – 15 hours | | | ATU equivalent | Hours |
|----------------------------------|------|-------------------------------------|-----------------------------------|--------------|
| PHT | 1003 | Pharmacy Medical & Drug Terminology | GENL 1XXX General Elective Credit | 3 |
| PHT | 1013 | Pharmacy Math | GENL 1XXX General Elective Credit | 3 |
| PHT | 1002 | Pharmacy Law – State and Federal | GENL 1XXX General Elective Credit | 2 |
| PHT | 1103 | Pharmacy Technician Fundamentals | GENL 1XXX General Elective Credit | 3 |
| PHT | 1004 | Pharmacy Pharmacology I | GENL 1XXX General Elective Credit | 4 |

| Second Semester – 16 hours | | | ATU equivalent | Hours |
|-----------------------------------|------|--------------------------------------|-----------------------------------|--------------|
| PHT | 2004 | Pharmacy Pharmacology II | GENL 2XXX General Elective Credit | 4 |
| PHT | 2013 | Aseptic Technique and Compounding | GENL 2XXX General Elective Credit | 3 |
| PHT | 2113 | OTC Drugs and Devices/Communications | GENL 2XXX General Elective Credit | 3 |
| PHT | 1113 | Pharmacy Clinical Rotation | GENL 1XXX General Elective Credit | 3 |
| ENG | 1003 | Freshman English I | ENGL 1003 Composition I | 3 |

SECOND YEAR

| Third Semester– 16 hours | | | ATU equivalent | Hours |
|---------------------------------|------|------------------------------------|--|--------------|
| ENGL | 1013 | Freshman English II | ENGL 1023 Composition II | 3 |
| MATH | 1013 | Technical Mathematics (or higher)* | NT XXXX Non-Transferable | 3 |
| BIOL | 1014 | Principles of Biology | BIOL 1114 Principles of Biology | 4 |
| CIS | 1503 | Microcomputer Applications | COMS 1003 Introduction to Computer Based Systems | 3 |
| PSY | 2013 | Introduction to Psychology** | PSY 2003 General Psychology | 3 |

**Students should consider taking higher level MATH course to satisfy requirements at ATU.*

***Students planning to transfer to ATU should take PSY 2013.*

| Fourth Semester – 13 hours | | | ATU equivalent | Hours |
|----------------------------|------|------------------------------------|--|-------|
| SPCH | 1203 | Oral Communication | COMM 1003 Introduction to Communication | 3 |
| CHEM | 1003 | Introduction to Chemistry | CHEM 1113 A Survey of Chemistry | 3 |
| ZOOL | 1014 | Basic Human Anatomy and Physiology | BIOL 2004 Basic Human Anatomy and Physiology | 4 |
| | | <i>Choose one below</i> | | |
| ART | 2503 | Fine Arts – Visual | ART 2123 Experiencing Art | 3 |
| MUS | 2503 | Fine Arts – Music | MUS 2003 Introduction to Music | |
| THEA | 2503 | Fine Arts - Theatre | TH 2273 Introduction to Theatre | |

Arkansas Tech University Courses (60 credit hours)

Bachelor of Applied Science Requirements

| | | | |
|-------|------|--|---|
| | | FA 1XXX Fine Arts and Humanities | 3 |
| | | USHG 1XXX U.S. History or Government | 3 |
| | | SS 1XXX Social Science | 3 |
| | | Chemistry/Science Lab | 1 |
| | | MATH Mathematics | 3 |
| PSY | 3093 | Industrial and Organizational Psychology | 3 |
| OL/PS | 3133 | Principles of Personnel Management | 3 |
| OL/PS | 3023 | Professional Communication | 3 |
| OL/PS | 4043 | Ethical Leadership | 3 |
| OL/PS | 4443 | Professional Leadership | 3 |
| OL/PS | 4543 | Workplace Supervision | 3 |
| OL/PS | 4643 | Occupational Globalization and Diversity <i>or</i> | 3 |
| OL/PS | 4743 | Organizational Change | |
| OL/PS | 4963 | Organizational Leadership Capstone | 3 |
| BAS | 4253 | Quality Control | 3 |
| BAS | 4353 | Project Management | 3 |
| BAS | 4363 | Project Risk Analysis and Mitigation | 3 |
| BAS | 4373 | Leading Agile Projects | 3 |
| BAS | 4453 | Root Cause Analysis | 3 |
| BAS | 4553 | Occupational Safety | 3 |
| | | Elective Credit | 5 |