# BACHELOR OF APPLIED SCIENCE

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## Curriculum
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| Course | Title | Hours | Completed |
| --- | --- | --- | --- |
| **Freshman** | | | |
| **Fall** | | | |
| ENGL 1013 | Composition I [1] | 3 | _____ |
| PSY 2003 | General Psychology | 3 | _____ |
| Electives | | 9 | |
| | **Hours** | **15** | |
| **Spring** | | | |
| ENGL 1023 | Composition II [1] | 3 | _____ |
| Electives | | 12 | |
| | **Hours** | **15** | |
| **Sophomore** | | | |
| **Fall** | | | |
| MATH XXXX | Mathematics [1] | 3 | _____ |
| Electives | | 11 | |
| | **Hours** | **14** | |
| **Spring** | | | |
| COMM 1003 or COMM 2003 or COMM 2173 | Introduction to Communication or Public Speaking or Business and Professional Speaking | 3 | _____ |
| Electives | | 11 | |
| | **Hours** | **14** | |
| **Junior** | | | |
| **Fall** | | | |
| FAH 1XXX | Fine Arts and Humanities Courses [1] | 3 | _____ |
| OL 3023 | Professional Communications | 3 | _____ |
| OL 4543 | Workplace Supervision | 3 | _____ |
| SCIL 1XXX | Science with Laboratory [1] | 4 | _____ |
| SS 1XXX | Social Science Courses [1] | 3 | _____ |
| | **Hours** | **16** | |
| **Spring** | | | |
| FAH 1XXX | Fine Arts and Humanities Courses [1] | 3 | _____ |
| OL 3133 | Principles of Personnel Management | 3 | _____ |
| PSY 3093 | Industrial and Organizational Psychology | 3 | _____ |
| SCIL 1XXX | Science with Laboratory [1] | 4 | _____ |
| USHG 1XXX | U.S. History and Government [1] | 3 | _____ |
| | **Hours** | **16** | |
| **Senior** | | | |
| **Fall** | | | |
| BAS 4253 | Quality Control | 3 | _____ |

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|---|---|---|---|
| BAS 4353 | Project Management | 3 | _____ |
| OL 4043 | Ethical Leadership [2] | 3 | _____ |
| OL 4443 | Professional Leadership | 3 | _____ |
| OL 4963 | Organizational Leadership Capstone | 3 | _____ |
| | **Hours** | **15** | |
| **Spring** | | | |
| 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 | _____ |
| OL 4643<br>  or OL 4743 | Organizational Globalization and Diversity [2]<br>   or Organizational Change | 3 | _____ |
| | **Hours** | **15** | |
| | **Total Hours** | **120** | |

[1]   See appropriate alternatives or substitutions in "General Education Requirements (https://catalog.atu.edu/undergraduate/general-education-requirements/)."

[2]   This program partners the Applied Science undergraduate degree with the Master of Arts (MA) Organizational Leadership and Learning degree. A maximum of six (6) graduate level credit hours can be counted towards both the Bachelor Applied Science degree in Applied Science and the MA Organizational Leadership and Learning degree.  Two graduate level courses can be used to replace two upper-division undergraduate courses as follows:

- OL 5043 Ethical Leadership for OL 4043 Ethical Leadership
- OL 5643 Organizational Globalization and Diversity or OL 6043 Leadership in Organizational Change for OL 4643 Organizational Globalization and Diversity or OL 4743 Organizational Change