2018 - 2019 Major Map
Applied Science (Operations Management), BAS

School/College: Ira A. Fulton Schools of Engineering
Location: Polytechnic campus, ASU@Pinal, ASU@The Gila Valley

This program allows students who have earned an AAS from an accredited institution to transfer 60 credit hours toward a BAS at ASU. Students pursuing this degree may have more than 60 credit hours to complete in order to obtain their Bachelor of Applied Science upon transfer to ASU. Students transferring from a regionally accredited Arizona public community college may be able to transfer up to 15 additional credit hours of transferable general studies courses (75 credit hours total). Students should work with their academic advisor to ensure their courses will meet degree requirements.

### Applicable Community College Prerequisites 0 - 60 Credit Hours

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<tr>
<th>Hours</th>
<th>Minimum Grade</th>
<th>Notes</th>
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| 60    |               | • Students may meet lower division general studies requirements with the AAS degree.  
|       |               | • Students must complete all ASU general studies requirements in order to earn ASU BAS degree.  
|       |               | • Students should work with their academic advisor to run DARS graduation audit to determine needed general studies requirements.  |

### Term 5 60 - 75 Credit Hours

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<th>Hours</th>
<th>Minimum Grade</th>
<th>Notes</th>
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| STS 401: Statistics in Science and Technology Studies (CS) | 3 | C  
| TEM 330: Systems Innovation | 3 | C  
| TMC 110: Understanding the Enterprise | 3 | C  
| Upper Division Humanities, Arts and Design (HU) OR Upper Division Social-Behavioral Sciences (SB) | 3 |       |

Term hours subtotal: 15

### Term 6 75 - 90 Credit Hours

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<tr>
<th>Hours</th>
<th>Minimum Grade</th>
<th>Notes</th>
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| TMC 330: Leading the Enterprise | 3 | C  
| TEM 230: Creativity and Business Innovation | 3 | C  
| OMT 343: Occupational Safety and Ergonomics | 3 | C  
| Upper Division Literacy and Critical Inquiry (L) | 3 |       |
| Any needed lower division General Studies requirement OR Elective | 3 |       |

### Complete Cultural Diversity in the U.S. (C) AND Global Awareness (G) AND Historical Awareness (H) course(s):  

Term hours subtotal: 15

### Term 7 90 - 105 Credit Hours

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<th>Hours</th>
<th>Minimum Grade</th>
<th>Notes</th>
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| TMC 331: Quality Assurance | 3 | C  
| TMC 410: Enterprise Operations | 3 | C  
| TMC 430: Enterprise Strategy and Innovation | 3 | C  

Term hours subtotal: 15

• Plan for success using the Senior Guide.  
• Use Handshake to apply for full-time positions.
General Studies designations listed on the major map are current for the 2018 - 2019 academic year.

General Studies Awareness Requirements:
- Cultural Diversity in the U.S. (C)
- Global Awareness (G)
- Historical Awareness (H)

First-Year Composition

General Studies designations listed on the major map are current for the 2018 - 2019 academic year.