

**2016-17 Admission Criteria Undergraduate Programs**  
**Ira A. Fulton Schools of Engineering**

The admission standards for the Electrical Engineering, Engineering Management and Software Engineering majors in the Ira A. Fulton Schools of Engineering (FSE) are higher than university admission standards. International students may have an additional English-language proficiency requirement\*.

\*Foreign nationals must meet the same admission requirements shown below with the possible additional requirement of a minimum Test of English as a Foreign Language (TOEFL) score. If the university requires a TOEFL score from the applicants, then admission to FSE requires a minimum TOEFL score of 550 (paper-based), 213 (computer based), 79 on iBT (internet-based) or a minimum International English Language Testing System (IELTS) score of 6.5.

MAJOR	FRESHMAN ADMISSIONS	TRANSFER STUDENTS		
		24 college credit hours or less	24 or more college credit hours. Must meet EITHER Primary or Secondary Criteria.	
	Admission Criteria	Admission Criteria	Primary Criteria	Secondary Criteria
Electrical Engineering, BSE	1) One of the following: <ul style="list-style-type: none"> <li>• Minimum 1140 SAT combined math and verbal; <b>OR</b></li> <li>• Minimum 24 ACT combined score; <b>OR</b></li> <li>• 3.0 minimum ABOR GPA; <b>OR</b></li> <li>• Top 25% high school class ranking</li> </ul> <b>AND</b> 2) No high school math or science <a href="#">competency deficiencies</a>	1) Minimum cumulative (ASU + transfer) GPA of 3.00 for less than 24 transfer hours, <b>AND</b> 2) No high school math or science <a href="#">competency deficiencies</a> , <b>AND</b> 3) One of the following: <ul style="list-style-type: none"> <li>• Minimum 1140 SAT combined math and verbal; <b>OR</b></li> <li>• minimum 24 ACT combined score; <b>OR</b></li> <li>• 3.00 minimum ABOR GPA; <b>OR</b></li> <li>• Top 25% high school class ranking</li> </ul>	1) Minimum cumulative (ASU + transfer) GPA of 3.00 for 24 or more transfer hours, <b>AND</b> 2) No high school math or science <a href="#">competency deficiencies</a> (if Undergraduate Admissions requires submission of a high school transcript).	1) Minimum cumulative (ASU + transfer) GPA of 2.75 for 24 or more transfer hours; <b>AND</b> 2) Minimum GPA of 2.75 in all critical courses for Terms 1 and 2 **Calculus I **Calculus II **Calculus-based Physics See <a href="#">Major Map</a>
Engineering Management, BSE Software Engineering, BSE	1) One of the following: <ul style="list-style-type: none"> <li>• Minimum 1140 SAT combined math and verbal; <b>OR</b></li> <li>• minimum 24 ACT combined score; <b>OR</b></li> <li>• 3.00 minimum ABOR GPA; <b>OR</b></li> <li>• Top 25% high school class ranking</li> </ul> <b>AND</b> 2) Admission may be granted with one deficiency in no more than two <a href="#">competency areas</a> . <i>Deficiencies in both math and science are not acceptable.</i>	1) Minimum cumulative (ASU+transfer) GPA of 2.75 for less than 24 transfer hours, <b>AND</b> 2) satisfy the freshmen admission requirements	1) Minimum cumulative (ASU+transfer) GPA of 2.75 for 24 or more transfer hours, <b>AND</b> 2) If Undergraduate Admissions requires submission of a high school transcript, admission may be granted with one deficiency in no more than two <a href="#">competency areas</a> . <i>Deficiencies in both math and science are not acceptable.</i>	No Secondary Criteria. Must meet Primary Criteria.

<p>Graphic Information Technology, BS</p>	<p>1) One of the following:</p> <ul style="list-style-type: none"> <li>• Minimum 1040 SAT Reasoning (1110 non-residents); <b>OR</b></li> <li>• minimum 24 ACT combined score (24 non-residents); <b>OR</b></li> <li>• 3.00 minimum ABOR GPA; <b>OR</b></li> <li>• Top 25% high school class ranking</li> </ul> <p><b>AND</b></p> <p>2) Admission may be granted with one deficiency in no more than two <a href="#">competency areas</a>. <i>Deficiencies in both math and science are not acceptable.</i></p>	<p>1) One of the following:</p> <ul style="list-style-type: none"> <li>• Minimum 1040 SAT Reasoning (1110 non-residents); <b>OR</b></li> <li>• minimum 24 ACT combined score (24 non-residents); <b>OR</b></li> <li>• 3.00 minimum ABOR GPA; <b>OR</b></li> <li>• Top 25% high school class ranking</li> </ul> <p><b>AND</b></p> <p>2) Admission may be granted with one deficiency in no more than two <a href="#">competency areas</a>. <i>Deficiencies in both math and science are not acceptable.</i></p>	<p>Minimum cumulative (ASU+transfer) GPA of 2.0 for 24 or more transfer hours.</p> <p><b>Assured Admissions Criteria:</b></p> <p><b>AZ residents</b></p> <ul style="list-style-type: none"> <li>• Completion of an associate’s degree with a 2.0 GPA or higher; <b>OR</b></li> <li>• AGECE (Arizona General Education Curriculum) with a 2.5 GPA or higher.</li> </ul> <p><b>CA Residents</b></p> <ul style="list-style-type: none"> <li>• Studying at a partner California community college; <b>and</b></li> <li>• Signed up for the <a href="#">Guaranteed Program for Admission</a> (We accept the IGETC/CSU GE.)</li> </ul> <p><b>Non-AZ Residents</b></p> <ul style="list-style-type: none"> <li>• Completion of an associate's degree with a 2.0 or higher A (4.0=A);</li> <li><b>OR</b></li> <li>• AGECE with a 2.5 GPA or higher (4.0=A).</li> </ul>	<p>No Secondary Criteria. Must meet Primary Criteria.</p>
<p>Information Technology, BS</p>	<p>1) One of the following:</p> <ul style="list-style-type: none"> <li>• Minimum 1040 SAT Reasoning (1110 non-residents); <b>OR</b></li> <li>• minimum 24 ACT combined score (24 non-residents); <b>OR</b></li> <li>• 3.00 minimum ABOR GPA; <b>OR</b></li> <li>• Top 25% high school class ranking</li> </ul> <p><b>AND</b></p> <p>2) Admission may be granted with one deficiency in no more than two <a href="#">competency areas</a>. <i>Deficiencies in both math and science are not acceptable.</i></p>	<p>1) One of the following:</p> <ul style="list-style-type: none"> <li>• Minimum 1040 SAT Reasoning (1110 non-residents); <b>OR</b></li> <li>• minimum 24 ACT combined score (24 non-residents); <b>OR</b></li> <li>• 3.00 minimum ABOR GPA; <b>OR</b></li> <li>• Top 25% high school class ranking</li> </ul> <p><b>AND</b></p> <p>2) Admission may be granted with one deficiency in no more than two <a href="#">competency areas</a>. <i>Deficiencies in both math and science are not acceptable.</i></p>	<p>Minimum cumulative (ASU+transfer) GPA of 2.0 for 24 or more transfer hours.</p> <p><b>Assured Admissions Criteria:</b></p> <p><b>AZ residents</b></p> <ul style="list-style-type: none"> <li>• Completion of an associate’s degree with a 2.0 GPA or higher; <b>OR</b></li> <li>• AGECE (Arizona General Education Curriculum) with a 2.5 GPA or higher.</li> </ul> <p><b>CA Residents</b></p> <ul style="list-style-type: none"> <li>• Studying at a partner California community college; <b>and</b></li> <li>• Signed up for the <a href="#">Guaranteed Program for Admission</a> (We accept the IGETC/CSU GE.)</li> </ul> <p><b>Non-AZ Residents</b></p> <ul style="list-style-type: none"> <li>• Completion of an associate's degree with a 2.0 or higher A (4.0=A);</li> <li><b>OR</b></li> <li>• AGECE with a 2.5 GPA or higher (4.0=A).</li> </ul>	<p>No Secondary Criteria. Must meet Primary Criteria.</p>

Technological Entrepreneurship and Management, BS	<p>1) One of the following:</p> <ul style="list-style-type: none"> <li>• Minimum 1040 SAT Reasoning (1110 non-residents); <b>OR</b></li> <li>• minimum 24 ACT combined score (24 non-residents); <b>OR</b></li> <li>• 3.00 minimum ABOR GPA; <b>OR</b></li> <li>• Top 25% high school class ranking</li> </ul> <p><b>AND</b></p> <p>2) Admission may be granted with one deficiency in no more than two <a href="#">competency areas</a>. <b>Deficiencies in both math and science are not acceptable.</b></p>	<p>1) One of the following:</p> <ul style="list-style-type: none"> <li>• Minimum 1040 SAT Reasoning (1110 non-residents); <b>OR</b></li> <li>• minimum 24 ACT combined score (24 non-residents); <b>OR</b></li> <li>• 3.00 minimum ABOR GPA; <b>OR</b></li> <li>• Top 25% high school class ranking</li> </ul> <p><b>AND</b></p> <p>2) Admission may be granted with one deficiency in no more than two <a href="#">competency areas</a>. <b>Deficiencies in both math and science are not acceptable.</b></p>	<p>Minimum cumulative (ASU+transfer) GPA of 2.0 for 24 or more transfer hours.</p> <p><b>Assured Admissions Criteria:</b></p> <p><b>AZ residents</b></p> <ul style="list-style-type: none"> <li>• Completion of an associate’s degree with a 2.0 GPA or higher; <b>OR</b></li> <li>• AGEC (Arizona General Education Curriculum) with a 2.5 GPA or higher.</li> </ul> <p><b>CA Residents</b></p> <ul style="list-style-type: none"> <li>• Studying at a partner California community college; <b>and</b></li> <li>• Signed up for the <a href="#">Guaranteed Program for Admission</a> (We accept the IGETC/CSU GE.)</li> </ul> <p><b>Non-AZ Residents</b></p> <ul style="list-style-type: none"> <li>• Completion of an associate's degree with a 2.0 or higher A (4.0=A); <b>OR</b></li> <li>• AGEC with a 2.5 GPA or higher (4.0=A).</li> </ul>	No Secondary Criteria. Must meet Primary Criteria.
Applied Science - Internet and Web Development, BAS	N/A - See transfer criteria	N/A - See transfer criteria	Confirmed Relevant AAS from a Regionally Accredited University with a 2.0 or higher GPA.	No Secondary Criteria. Must meet Primary Criteria.
Applied Science – Operations Management, BAS	N/A - See transfer criteria	N/A - See transfer criteria	Confirmed Relevant AAS from a Regionally Accredited University with a 2.0 or higher GPA.	No Secondary Criteria. Must meet Primary Criteria.

**Change of Major:** Students interested in changing their major to one of the online majors within the Ira A. Fulton Schools of Engineering must meet the admission requirements. Note that the GPA requirement for change of major is calculated using *all* coursework (ASU + transfer GPA).

Students who were admitted as freshmen into the Fulton Schools of Engineering with the exception of the Polytechnic school and have maintained continuous enrollment in any Fulton engineering major may choose to change to any other major within the Fulton Schools of Engineering provided they are in good academic standing. Students admitted to the Polytechnic school must meet transfer the admission requirements in order to change to an engineering major outside of the Polytechnic school.

Transfer students who have been admitted to the Fulton Schools of Engineering from a non-ASU institution or another college within ASU must meet the transfer admission requirements in order to change to any other major within the Fulton Schools of Engineering