

**2018-2019 Undergraduate Programs with Higher Admission Standards
Ira A. Fulton Schools of Engineering**

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 applicant, then admission to Engineering 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; or a Pearson PTE score of 58.

MAJOR	<u>Freshman Admissions</u> Students who have completed 0-11 transferable college credits post high school	TRANSFER STUDENTS		
		<u>Transfer Admissions</u> Students who have completed 12-23 transferable college credits post high school	<u>Transfer Admissions</u> Students who have completed 24 or more transferable college credits post high school must meet <u>EITHER</u> the Primary Criteria <u>OR</u> the Secondary Criteria (not both)	
	Admission Criteria	Admission Criteria	Primary Criteria	Secondary Criteria
Electrical Engineering, BSE	1) One of the following: <ul style="list-style-type: none"> Minimum 1210 SAT combined evidence –based reading and writing plus math score (or 1140 if taken prior to March 5, 2016); OR Minimum 24 ACT combined score; OR 3.0 minimum ABOR GPA; OR Top 25% high school class ranking AND 2) No high school math or science competency deficiencies	1) Minimum cumulative (ASU + transfer) GPA of 3.00 for less than 24 transfer hours, AND 2) No high school math or science competency deficiencies , AND 3) One of the following: <ul style="list-style-type: none"> Minimum 1140 SAT combined math and verbal; OR minimum 24 ACT combined score; OR 3.00 minimum ABOR GPA; OR Top 25% high school class ranking 	1) Minimum cumulative (ASU + transfer) GPA of 3.00 for 24 or more transfer hours, AND 2) No high school math or science competency deficiencies (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; AND 2) Minimum GPA of 2.75 in all critical courses for Terms 1 and 2 **Calculus I **Calculus II **Calculus-based Physics See Major Map
Engineering Management, BSE Software Engineering, BSE	1) One of the following: <ul style="list-style-type: none"> Minimum 1140 SAT combined math and verbal; OR minimum 24 ACT combined score; OR 3.00 minimum ABOR GPA; OR Top 25% high school class ranking AND 2) Admission may be granted with one deficiency in no more than two competency areas . Deficiencies in both math and science are not acceptable.	1) Minimum cumulative (ASU+transfer) GPA of 2.75 for less than 24 transfer hours, AND 2) satisfy the freshmen admission requirements	1) Minimum cumulative (ASU+transfer) GPA of 2.75 for 24 or more transfer hours, AND 2) If Admission Services requires submission of a high school transcript, admission may be granted with one deficiency in no more than two competency areas . Deficiencies in both math and science are not acceptable.	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