Missouri University of Science and Technology

Accelerated Program Application (Form AC-1)

Short Description - The Electrical and Computer Engineering Accelerated BS/MS program allows high-achieving undergraduates to simultaneously work toward both a bachelor's and master's degree in ECE (e.g. BS EE and MS EE, BS EE and MS CpE, etc.).
Students may begin working on their MS thesis as an undergraduate and may apply up to nine credit hours of their undergraduate ECE coursework (5000-level or above) to satisfy both BS and MS requirements, allowing them to complete both degrees faster than if pursuing the degrees separately. See Missouri S&T Course Catalog and ECE Handbook for more information.

Admission - Applicants must be at or beyond junior standing in an ECE undergraduate major with 60 or more credit hours completed, must have completed 18 hours of S&T EGE courses with a 3.50 GPA in those courses, and must have identified an MS Thesis advisor who will recommend them for the Accelerated program.

Considerations - Students accepted into the Accelerated BS/MS program are expected to complete an MS thesis. Classes taken while an undergraduate may be taken at the undergraduate tuition rate. Classes considered for shared BS/MS credit must be identified in the Accelerated Program Application (forms AC-1 or AC-1A) and on Graduate Form 1 when the student is admitted to the graduate program. Students who wish to complete coursework for graduate credit while in the undergraduate program beyond the nine shared credits must apply for dual undergraduate/graduate enrollment. Taking additional coursework for graduate credit beyond these credits will require formal application and acceptance to the graduate program. Applicants should check how dual-enrollment status and graduate coursework will affect scholarships and other financial aid. Once you become a graduate student, you are not eligible for Federal Pell Grants, though are still eligible for Federal Financial Aid and will be eligible for fellowships and teaching/research assistantships. International students should check with international affairs to ensure immigration status will be maintained throughout the program.

Student Name_____ **Student Number**_____

Undergraduate Degree Program_____ **Intended Graduate Degree Program**_____

Total Undergrad Hrs. at S&T_____ **GPA** ___ (attach transcript)

Application status effective_____ semester of __ (year) **International Student? YES   NO**

Shared Credit - Courses intended for shared BS/MS credit are identified below (no more than three 3-credit hour lecture courses). Note that these courses must also be identified on Graduate Form 1. Courses must be identified within one semester of completion Courses cannot be removed from this list once completed.

Subject	Course Number	Course title	Term	Credit Hours	Grade

_____
Student Signature & Date

_____   _____
Undergraduate Advisor, Signature & Date   Thesis Advisor, Signature & Date

_____   _____
Dept. Chair or Designee, Signature & Date   Noted by Graduate Studies, Signature & Date

Form last updated March 2023

Missouri University of Science and Technology

Accelerated Program Course Revision (Form AC-1A)

This form is intended for students who have applied and been accepted to the ECE Accelerated BS/MS Program, and who wish to request a change to the courses for which they will receive credit in both the BS and MS programs.

Student Name_____   **Student Number**_____

Undergraduate Degree Program_____   **Intended Graduate Degree Program**_____

Shared Credit- Courses intended for shared BS/MS credit are identified below (no more than three 3-credit hour lecture courses). Note that these courses must also be identified on Graduate Form 1. Courses must be identified within one semester of completion.
Courses designated for shared credit cannot be removed from the list of shared courses once completed.

Subject	Course Number	Course title	Term	Credit Hours	Grade

_____
Student Signature & Date

_____   _____
Undergraduate Advisor, Signature & Date   Thesis Advisor, Signature & Date

_____   _____
Dept. Chair or Designee, Signature & Date   Noted by Graduate Education, Signature & Date

Form last updated March 2023