

**University of New Mexico
Electrical and Computer Engineering Department**

**BS/MS Shared Credit Program
Faculty Advisor Evaluation**

Date	
Student Name	
Faculty Advisor Name	

I recommend acceptance of this student into the ECE BS/MS Shared Credit Program. I also agree to act as his or her advisor, including advising for the MS Plan II project.

Yes _____

No _____

Shared Credit BS/MS in Electrical Engineering and Computer Engineering

ECE Graduate Committee **Application Process**

Application for the shared credit program happens when a student is enrolled for courses that will complete the 5th semester of her/his BS curriculum.

Admission decisions will be made early in the following semester (January or August, depending on the semester that the student applies) based on grades earned through the 5th semester of the curriculum.

Admission criteria

- a) For students pursuing a BS to MS program within the same discipline, admission is automatic if the student has a GPA of 3.5 or better in STEM courses. The GPA is calculated based on courses (including UNM core) that are required for the BS degree. Only a short application will be required.
- b) For students pursuing BS to MS program within the same discipline whose degree GPA falls between 3.0 and 3.5 in STEM courses, a more extensive application will be required including letters of recommendation from faculty and advisers.
- c) For students pursuing a BS to MS in different disciplines (for example, ME to EE), a full application package including letters of recommendation and a proposed plan of study will be required.

Shared Credit

For Shared Credit BS/MS program in Computer Engineering, a maximum of up to 12 credit hours of 400 or above credits are allowed to be shared. For Shared Credit BS/MS program in Electrical Engineering, a maximum of up to 9 credit hours of 400 or above credits are allowed to be shared. No other below 500 level credits are allowed.

Time Limit to Utilize Shared Credit

Student must complete the shared credit BS/MS within 2 calendar years after the semester they complete the ECE 420. If all BS/MS requirements are not completed by this deadline, the student will no longer be able to count shared credits towards the MS degree. The student will be required to follow regular Plan I or Plan II options for the MS degree with associated requirements.

Advising Each student is required to select and an MS advisor in his/her research emphasis interest area at the time of admission to the shared degree program. For better coordination, all efforts will be made to ensure that this advisor to become also the regular undergraduate academic advisor.

ECE 551 A maximum of 3 credit hours of ECE551 coursework is allowed. MS Exit Exam All requirements are the same as those for the regular MS Plan II (non-thesis) option.



Shared Credit Program Application
Application due dates are November and April

Name: _____ Date: _____

UNM ID#: _____ Proposed BS graduation semester/year: _____

BS Degree Program: _____ Proposed MS Degree & Concentration: _____

Degree GPA (including UNM core) after 4th semester, based on best attempt: _____

Degree GPA after 5th semester (filled in by department advisor): _____

Name of faculty advisor who will supervise your MS degree work: _____

Are you planning one of the already-published shared degree programs? (check one) yes____ no____

If so which one? _____

*******Required attachments for all applicants*******

(Obtain these from the advisor(s) in your department(s) and have them help you fill these out.)

1. Copy of the BS curriculum checklist that your department uses with the shared courses indicated.
2. Attach a copy of the Masters worksheet used by your department indicating your proposed program of study, and indicating the shared courses.

If your degree GPA is 3.5 or higher and you are pursuing an MS in the same field as your BS, no further information is required.

Further required attachments for students with degree GPA between 3.0 and 3.5 pursuing an MS in same field as your BS; or, for all students, regardless of GPA, pursuing interdisciplinary BS/MS programs:

3. Letter of reference from faculty member in student's undergraduate department.
4. Confidential recommendation from undergrad staff advisor from student's department.
5. Personal statement from student indicating reasons for interest and suitability for shared credit program.

For students pursuing an interdisciplinary program only:

6. If planning an interdisciplinary degree, what undergraduate pre-requisite courses will you be required to take for your proposed graduate program? (This information will come from consulting with the grad advising staff in the department of the proposed MS degree.)



School of Engineering official use ONLY:

Approvals:

BS Program Faculty Director

Name: _____ Signature: _____

Date: _____

Comments:

MS Program Faculty Director

Name: _____ Signature: _____

Date: _____

Comments:

Associate Dean for Academic Affairs (For non-standard, interdisciplinary, or other programs not published on SoE or departmental websites only)

Name: _____ Signature: _____

Date: _____

Comments:

**Electrical and Computer Engineering
BS/MS Shared Credit Program
Years 4 and 5 Course Plan**

Year 4 Fall Semester

Course	Credits
Total Credit Hours	

Year 4 Spring Semester

Course	Credits
Total Credit Hours	

Year 5 Fall Semester

Course	Credits
Total Credit Hours	

Year 5 Spring Semester

Course	Credits
Total Credit Hours	