

**DEGREE/PROGRAM CHANGE  
FORM C  
Form Number: C2879**

Fields marked with \* are required

<b>Name of Initiator:</b> John Wood	<b>Faculty Contact</b> John Wood	<b>Department</b> Mfgr Engr Prog
<b>Initiator's Title</b> Professor: SOE Mechanical Engineering	<b>Administrative Contact</b> Arden Ballantine	<b>Branch</b> Manufacturing
<b>Email:</b> <a href="mailto:jw@unm.edu">jw@unm.edu</a>	<b>Admin Email</b> aballant@unm.edu	<b>Date:</b> 10-06-2021
<b>Phone Number:</b> 505 272-7000	<b>Admin Phone</b> 505-272-7000	

Associated Forms exist? Yes

**Proposed effective term**

Semester   Year

**Course Information**

Select Appropriate Program

Name of New or Existing Program

Select Category   Degree Type

Select Action

Exact Title and Requirements as they should appear in the catalog. If there is a change, upload current and proposed requirements.  
See current catalog for format within the respective college (upload a doc/pdf file)

[MEME degree plan 2021 E 211006.docx](#)

☐ Does this change affect other departmental program/branch campuses? If yes, indicate below.

Reason(s) for Request (enter text below or upload a doc/pdf file)  
The Manufacturing Engineering Program (MEP) has a Master of Engineering in Manufacturing Engineering (MEME; code 339), which has three concentrations. The Computers in Manufacturing (CIM) concentration and the Mechanical and Equipment Manufacturing (MEM) concentration do not need to be changed relative to the Catalog except for the addition of a Plan III (see attached). The Semiconductor and Electronics Manufacturing (SEM) concentration, however, has a proposed name change to Semiconductor and Microsystems Manufacturing (SMM), and numerous course changes (because of death of instructors, or retirement of instructors, or transfer of instructors to other venues). The existing SMM curriculum is attached, and is compared to the new proposed SMM curriculum. \*\*REG OFF: convert tracks to concentrations, addition of Plan III and course replacements\*\*

Upload a document that includes justification for the program, impact on long-range planning, detailed budget analysis and faculty workload implications. (upload a doc/pdf file)  
[MEME 2021 plan changes impact A.docx](#)

☐ Are you proposing a new undergraduate degree or new undergraduate certificate? If yes, upload the following documents.

Upload a two-page Executive Summary authorized by Associate Provost. (upload a doc/pdf file)

Upload memo from Associate Provost authorizing go-ahead to full proposal. (upload a doc/pdf file)