

**DEGREE/PROGRAM CHANGE
FORM C
Form Number: C2708**

Fields marked with * are required

Name of Initiator: Wolfgang Rudolph **Email:** wrudolph@unm.edu **Phone Number:** 505 277-2081

Date: 06-03-2020

Associated Forms exist?

No

Initiator's Title

Regents' Professor

Faculty Contact

Wolfgang Rudolph

Administrative Contact

Julie Morrision

Department

Physics and Astronomy

Admin Email

jmorriso@unm.edu

Branch

Admin Phone

7-1516

Proposed effective term

Semester

Please Select

Year

2021

Course Information

Select Appropriate Program

Undergraduate Degree Program

Name of New or Existing Program

Dual Degrees: BSEE Electrical Engineering; BA Physics & Astrophysics (new)

Select Category

Degree

Degree Type

UG

Select Action

Revision

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)

[Title and Requirements for BA.pdf](#)

☐ **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)

To better prepare undergraduate students for success in graduate school or a career immediately following their bachelor's degree by providing a cross-disciplinary education in physics and engineering that addresses the growing focus on innovation in STEM fields and in so doing provide the students with a BSEE-BA Physics and Astrophysics Dual Degree. In order to account for the significant course content overlap between the BS EE and BA Physics and Astrophysics stand-alone degrees, the BSEE-BA Physics and Astrophysics dual degree requires exceptions, in the form of discounted hours, to the existing dual degree requirements. This is a resubmission after we contacted NM's HED, see letter from the Associate Provost.

[BSEE-BA Dual Degree-memo-AssocProvost.pdf](#)

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)

[dual degree master documnet for BA.pdf](#)

☐ **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)