
Department Curriculum Committee

Chair(s)

College Dean

Director of Honors College

as appropriate



Part II. Description of Curriculum Change

1. Catalog description

Let me describe the new track. This includes both the description about the

track and the list of courses and credits for the new track.

Bachelor of Science –Physics/Electro-Optics Track

Rationale and Justification for the Physics/Electro-Optics track

There is an Associate of Science in Electro-Optics offered at the Northpointe Campus. After earning the A.S. in Electro-Optics, students may seek employment in industry. However, some students choose to pursue more education; the B.S. in Physics / Electro-Optics Track offers the option of earning a B.S. by applying the credits earned in the A.S. degree to the B.S. Degree.

Before this new track proposal, the department of Physics offered an Electro-Optics Track in the Applied Physics program. In an attempt to increase efficiency, the department is adding an Electro Optics (EO) track to the B.S. in Physics program, and in a subsequent document, removing the B.S. in Applied Physics /Electro-Optics Track

Part III Implementation - Provide answers to the following questions:

1. How will the proposed revision affect students already in the existing program?

Students in the current B.S. Applied Physics program will easily be able to transfer to the

4. Do you expect an increase or decrease in the number of students as a result of these

revisions? If so, how will the department adjust?

The total number of students in the BS Physics program would remain unchanged

~~and the number of students in the currently listed programs (new~~

deleted) would transfer into the new tracks.

Departments are responsible for an on-going review of curriculum. Include information about the department's plan for program evaluation:

The assessment of the proposed changes describe in this proposal will be performed as part of the Physics Department's overall curriculum management policies. The department

Part V Course Proposals

There are no new courses with this proposal

NA