

Submit originals and one copy and electronic copy to Governance/Faculty Senate Office (email electronic copy to fysenat@uaf.edu)

PROGRAM/DEGREE REQUIREMENT CHANGE (MAJOR/MINOR)

SUBMITTED BY:

Department	Mining and Geological Engg	College/School	CEM
Prepared by	Rajive Ganguli	Phone	7212
Email	rganguli@alaska.edu	Faculty	Raiive Ganguli

See <http://www.uaf.edu/uafgov/faculty/cd> for a complete description of the rules governing curriculum & course changes.

PROGRAM IDENTIFICATION:

DEGREE PROGRAM	Minor in Mining Engineering
Degree Level: (i.e., Certificate, A.A., A.A.S., B.A., B.S., M.A., M.S., Ph.D.)	BS

1. CHANGE IN DEGREE REQUIREMENTS: (Brief statement of program/degree changes and

objectives)

C. PROPOSED REQUIREMENTS AS IT WILL APPEAR IN THE CATALOG WITH THESE CHANGES:

~~Revised requirements should be through old readings and use complete catalog format~~

1. Complete 15 credits from the following:*
- MIN F301 Mine Plant Design.....3
 - MIN F313 Introduction to Mineral Preparation.....3
 - MIN F370 Rock Mechanics.....3
 - MIN F407W Mine Reclamation and Environmental Management.....2

E. IF MAJOR CHANGE - ASSESSMENT OF THE PROGRAM:

Description of the student learning outcomes assessment process.)
Not applicable

JUSTIFICATION FOR LEARNER STANDARDS

program/degree change applications to make sure that the quality of UAF education is not lowered as a result of the proposed change. Please address this in your response. This section needs to be self-explanatory. If you drop a course, is it because the material is covered elsewhere? Use as much space as needed to fully justify the proposed change and explain what has been done to ensure that the quality of the program is not compromised as a result.

On further scrutiny of the minor by program faculty, it was felt that the Minor would be enhanced by the proposed changes.