

11/16

FORMAT 5

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**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	Rajive Ganguli

revising curriculum & course changes

department.

Candidates for the B.S. degree in mining engineering must take the state of Alaska Fundamentals of Engineering examination. The Fundamentals of Engineering examination is a first step toward registration as a professional engineer.

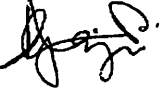
~~The minor in mining engineering provides non-mining engineering~~

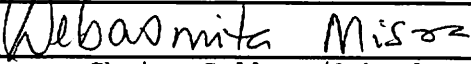
as a professional engineer.

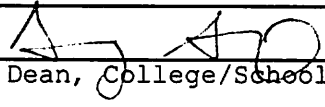
The minor in mining engineering provides non-mining engineering students with an opportunity to acquire employable skills in the mining profession. Students in the mining engineering minor will be trained in a broad variety of topics such as mine ventilation, ground control, mine operation, economics, environmental law and labor management. Students will have the choice of other mining topics to make up the minor requirements.

For more information about the Mining Engineering Program mission, goals and educational objectives, visit [www.uaf.edu/cem/](http://www.uaf.edu/cem/)

**APPROVALS:**

		Date	1/18/2011
Signature			
Program/Department of:			

		Date	2/18/11
Signature, Chair, College/School Curriculum			

		Date	2/22/11
Signature, Dean, College/School of:			
	CEM		

ALL SIGNATURES MUST BE OBTAINED PRIOR TO SUBMISSION TO THE GOVERNANCE OFFICE