

# SPRING 2026 ENGINEERING GEOLOGY - 14996- CVEN 4650 - 01

Every Mon, Wed, and Fri | 8:00 AM - 9:00 AM

## MINERAL ECON & FEASIBILITY

### APPLICATION OF ECONOMIC DECISION CRITERIA

- Introduction to the concepts of the time value of money
- Mineral project evaluation
- Investment situations, etc.

**NO  
PRE-  
REQS**

### Questions:

Dr. Amber Spears, PE  
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TSU-25-654(A)-7c-13490 – Tennessee State University is  
an EEO employer



SPRING 2026 INTRO TO MINING ENGINEERING - 15001-  
ENGR 2610 - 01

# MINING ENG COURSE FOR BEGINNERS!

Introduction to the principles of mining engineering and the mining industry with a focus on critical minerals.

EVERY MONDAY & WEDNESDAY, 3:50 TO 5:15 PM

NO  
PRE-  
REQS  
MINOR COURSE

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MINING  
METHODS

EXTRACTION  
PROCESSES

ENVIRONMENTAL  
IMPACTS

SAFETY  
CONSIDERATIONS

QUESTIONS:

DR. AMBER SPEARS, PE | [ASPEARS7@TNSTATE.EDU](mailto:ASPEARS7@TNSTATE.EDU)