The College of Mines and Earth Sciences (CMES) educates and prepares professional earth scientists, atmospheric scientists, geologists, geological engineers, geophysicists, mining engineers, metallurgical engineers, mineral separation experts, physical and extractive metallurgists, and earth science educators. With **18 science and engineering degree programs**, faculty, students and staff engage in scholarly research activities in geology, geophysics, geological engineering, hydrology, atmospheric sciences, oceanic processes, physical and extractive metallurgy, mineral separation, mining engineering, geo-resource management and safety. They seek to educate the university community and the public about the composition and structure of Earth, processes that shape it, and its history and future.

**MISSION STATEMENT**

The College of Mines and Earth Sciences strives to be a global leader in research, education and outreach in science and engineering that advances sustainable, informed, and beneficial interaction between humans and the Earth.

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**FACTS & FIGURES**

(2012-2017)

- **500+ GRANTS AND CONTRACTS**
- **$1.3M**
  PER FACULTY MEMBER
- **$70.8M**
  RESEARCH EXPENDITURES
- **230+**
  SEISMOGRAPH FIELD STATIONS
- **1800+**
  PEER REVIEWED ARTICLES
- **26**
  JOURNAL COVERS
- **18**
  AUTHORIED BOOKS
- **26**
  EDITED BOOKS

**CRUS CENTER**

UNDERGRADUATE RESEARCH

- **900**
  SCHOLARSHIPS
- **800**
  STUDENTS

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**Journal Covers Featuring CMES Authors**

- **4**
  Rosenblatt Prize Awardees
- **7**
  National Academy of Engineering Members
- **2**
  National Academy of Sciences Members
- **Frederick Albert Sutton Building**
  Beacons of Excellence Award

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**Global Reach in 65 Countries & Oceans**