Degree Programs, Emphasis Areas, Minors and Graduate Certificates
University of Missouri-Rolla

(Degree programs are listed in capitals. Emphasis areas are lower case subheads followed by degree abbreviation if restricted to that degree.)

AEROSPACE ENGINEERING (BS, MS, PhD) MI
\- Quality Engineering (BS) \- ENGLISH (BA)
APPLIED AND ENVIRONMENTAL BIOLOGY (MS)
\- ENVIRONMENTAL ENGINEERING (BS, MS)
APPLIED MATHEMATICS (BS, MS) MI
\- GEOLOGICAL ENGINEERING (BS, MS, PhD, DE) MI
\- Actuarial Science (BS)
\- Engineering Geology and Geotechnics (BS)
\- Algebra (MS)
\- Environ Protect & Haz Waste Mgt (BS)
\- Algebra/Discrete Mathematics (BS)
\- Groundwater Hydro & Cont Transport (BS)
\- Applied Analysis
\- Petroleum, Energy and Natural Resources (BS)
\- Computational Mathematics
\- Quarry Engineering (BS)
\- Statistics
\- Hazardous Waste Engineering & Science (MS)
ARCHITECTURAL ENGINEERING (BS)
\- GEOLOGY AND GEOPHYSICS (BS, MS, PhD)
\- Structural Engineering
\- Exploration Geochemistry (MS, PhD)
\- Construction Eng & Project Mgt
\- Exploration Geophysics (MS, PhD)
\- Environmental Systems for Buildings
\- Geology (BS)
\- Construction Materials
\- Geophysics (BS)
\- Biomedical Engineering (BS)
\- Groundwater & Environmental Geochemistry (BS)
\- Biomedical Engineering (BS)
\- Petroleum Geology (BS)
\- BIOLOGICAL SCIENCES (BA, BS) MI
\- GEOTECHNICS (ME)
\- Pre-Medicine (BA)
\- HISTORY (BA) MI
BIOMATERIALS (MS)
\- INFORMATION SCIENCE & TECHNOLOGY (BS, MS) MI
BUSINESS AND MANAGEMENT SYSTEMS (BS)
\- Enterprise Resource Planning
\- Business Administration
\- Human Computer Interaction (BS)
\- Enterprise Resource Planning
\- Management Information Systems
\- Management Information Systems
\- Computer Science (BS, MS, PhD) MI
\- Business Administration
\- Computer Organization (MS)
\- Enterprise Resource Planning
\- Computer Systems and Language (MS)
\- Embedded Computer Systems (BS)
\- Information Systems (MS)
\- Embedded Computer Systems (BS)
\- Numerical Analysis (MS)
\- Embedded Computer Systems (BS)
\- Operations Research (MS)
\- Embedded Computer Systems (BS)
\- CERAMIC ENGINEERING (BS, MS, PhD)
\- SECURITY AND RELIABILITY (BS)
\- Ceramics (BS)
\- Security and Reliability (BS)
\- Biomaterials (BS)
\- Integrated Circuits and Logic Design (BS)
\- Biomedical Engineering (BS)
\- Networking and Software Engineering (BS)
\- Biomedical Engineering (BS)
\- Security and Reliability (BS)
\- CIVIL ENGINEERING (BS, MS, PhD, DE)
\- MECHANICAL ENGINEERING (BS, MS, PhD, DE)
\- Construction Engineering
\- Aerospace Engineering (PhD, DE)
\- Environmental Engineering
\- Control Systems
\- Geotechnical Engineering
\- Energy Conversion
\- Materials Engineering
\- Structural Engineering
\- Environmental Systems
\- Transportation Engineering
\- Instrumentation
\- Transportation Engineering
\- Structural Engineering
\- Manufacturing Processes
\- Transportation Engineering
\- Structural Engineering
\- Water Resources Engineering
\- Materials Science
\- COMPUTER ENGINEERING (BS, MS, PhD)
\- Mechanical Design and Analysis
\- Computational Intelligence (BS)
\- Thermal Science
\- Computers and Architecture (BS)
\- METALLURGICAL ENGINEERING (BS, MS, PhD)
\- Embedded Computer Systems (BS)
\- Chemical Metallurgy (BS)
\- Integrated Circuits and Logic Design (BS)
\- Manufacturing Metallurgy (BS)
\- Networking and Software Engineering (BS)
\- Physical Metallurgy (BS)
\- Security and Reliability (BS)
\- Manufacturing Processes
\- Operations Research (MS)
\- MINING ENGINEERING (BS, MS, ME, PhD, DE) MI
\- NUCLEAR ENGINEERING (BS, MS, PhD, DE) MI
\- Coal (BS)
\- Explosives Engineering (BS)
\- MINING ENGINEERING (BS, MS, ME, PhD, DE) MI
\- Mining & the Environment (BS)
\- Mining Health and Safety (BS)
\- Quarry Engineering (BS)
\- Sustainable Development (BS)
\- NUCLEAR ENGINEERING (BS, MS, PhD, DE) MI
\- PETROLEUM ENGINEERING (BS, MS, PhD, DE) MI
\- Reservoir Characterization
\- Petroleum Engineering (BS, MS, PhD, DE) MI
\- Energy Industry Management
\- Information Technology
\- PHILOSOPHY (BA) MI
\- PHYSICS (BS, MS, MST, PhD) MI
\- Applied Physics (BS)
\- Geophysics (BS)
\- PSYCHOLOGY (BA, BS) MI
\- Cognitive Neuroscience
\- Human Resources/Personnel
\- Human Services
\- Psychology of Leadership
\- Usability of Technology