by the numbers

On-Campus Degree Programs
- Civil Engineering (B.S.)
- Architectural Engineering (B.S.)
- Environmental Engineering (B.S.)
- Civil Engineering (M.S.)
- Environmental Engineering (M.S.)
- Civil Engineering (Ph.D.)

10+
Laboratories and Research Centers

130+
Technical reports and publications by faculty in 2013

No. 5
Missouri S&T ROI Rank for Public Universities payscale.com

20/22%
Projected 10-year job growth for Civil and Environmental Engineers reported Bureau of Labor Statistics

400+
Undergraduate Students

7
Online Graduate Degrees and Certificate Programs

Online Degrees:
- Civil Engineering (M.S.)
- Environmental Engineering (M.S.)

Certificates:
- Contemporary Structural Engineering
- Geoenvironmental Engineering
- Geotechnical Earthquake Engineering
- Infrastructure Renewal
- Project Engineering and Construction Management

5
Missouri S&T

21
Full-time Faculty

150+
Graduate Students

$200k
Annual Undergraduate Scholarships Awarded

$20k
Annual Graduate Fellowships Awarded
Our department has a rich tradition of preparing the best “street-ready” engineers to address global challenges. With our world-class facilities, renowned researchers and dedicated faculty, we are proud to be the only civil engineering program in Missouri to have been ranked as a top 25 undergraduate program by U.S. News & World Report. Educated in specialized areas such as materials, geotechnical and water resources engineering, and pollution control, our graduates recognize the importance of improving our national security, safeguarding human health and maintaining our country’s aging infrastructure.

**Areas of Study:**

**Civil (B.S., M.S., Ph.D.)**
- Construction Engineering
- Environmental Engineering
- Geotechnical Engineering
- Materials Engineering
- Structural Engineering
- Water Resources Engineering

**Architectural (B.S.)**
- Construction Engineering
- Construction Materials
- Environmental Systems
- Project Management
- Structural Engineering

**Environmental (B.S., M.S.)**
- Air Pollution and Control
- Environmental Chemistry
- Environmental Microbiology
- Geoenvironmental Engineering
- Water and Wastewater Resources Engineering

**Facilities:** High-bay Structures Lab • Baker Greenhouse • Geotechnical Lab • Materials Lab • Mathes Environmental Lab

**Student Design Teams:** Steel Bridge Team • Solar House Team • Engineers Without Borders • Concrete Canoe Team

**Administration:**

- **William P. Schonberg**
  Ph.D., P.E.
  Department Chair

- **Joel Burken**
  Ph.D., P.E., BCEE
  Associate Chair

- **Stuart Baur**
  Ph.D., A.I.A.
  Assistant Chair
  Architectural Engineering

- **Mark Fitch**
  Ph.D.
  Assistant Chair
  Environmental Engineering

- **Cesar Mendoza**
  Ph.D.
  Assistant Chair
  Graduate Program

- **Eric Showalter**
  Ph.D., P.E.
  Undergraduate Advising Center Director