

MISSOURI S&T

Fact Sheet

Mission Statement

Missouri S&T integrates education, research and application to create and convey knowledge that serves our state and helps solve the world's great challenges.

Values

Lifelong Success

We add exceptional value. The rewards of the Missouri S&T experience extend far beyond a college education, valued degree or gratifying career. The S&T experience prepares you for a fulfilling life defined by the confidence to succeed, a desire to excel and a love of learning that never stops.

Creativity

We are innovators. Building a better world demands a creative spark, innovative and entrepreneurial approaches, and curiosity to discover and explore new solutions to the world's great challenges.

Integrity

We hold ourselves accountable for our actions. We strive to uphold the highest ethical standards, to conduct ourselves with trustworthiness and respect for all of humanity, and to instill in our campus community these same principles.

Sustainability

We live by example. As stewards of the public goodwill, the financial resources entrusted to us, and the environment, we emphasize resilient and sustainable practices in all our endeavors.

Partnerships

We are great partners. We focus on adding value and creating mutually beneficial partnerships. The solutions to today's great challenges require agile collaboration, teamwork and engagement with our stakeholders, both on campus and in the greater business, civic, national and international communities.

Inclusion

We are an inclusive, welcoming community. We seek to build a creative learning environment marked by openness, understanding and valuing all people and perspectives.

Strategy Statement

Missouri S&T will provide by 2020 a top return on investment among public research universities to students, employers, research partners and donors through extraordinary access to renowned expertise, services and experiential learning opportunities.

Our Students

Student Demographic

- Overall campus diversity percentage: **13%**
- Number of women: **2,009**
- Number of minorities: **1,112**
- Number of underrepresented minorities: **740**
- Freshman ACT Score: **28.1** (*top 8% in the nation*)

Student Faculty Ratio

- Overall on-campus total: **18**
- College of Engineering and Computing: **16**
- College of Arts, Sciences, and Business: **20**

Enrollment

- Total enrollment: **8,838**
- Full-time equivalent enrollment: **7,458**
- Undergraduate enrollment: **6,909**
- Masters enrollment: **1,305**
- Ph.D. enrollment: **624**
- International enrollment: **1,154**

Retention

- Retention (3-year rolling average): **85%**
- Freshmen/Sophomore retention rate: **83%**

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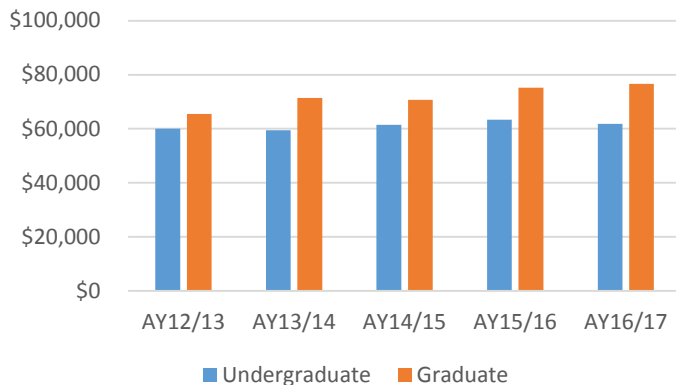
Student Learning

- Number of online courses: **440**
- Number enrolled in distance/online (fall only): **2,356**
- Number of blended courses: **54**
- Number of engineering and science graduate programs in distance/online: **14**

Career Placement

- Employer satisfaction with hires: **100%**
- Starting salaries of undergraduates: **\$61,831**
- Starting salaries of graduates: **\$76,632**
- Number of employer career fair attendees:
 - ▶ Spring 2017: **204**
 - ▶ Fall 2016: **511**
- Number of student career fair attendees:
 - ▶ Spring 2017: **2,342**
 - ▶ Fall 2016: **6,057**

Average Starting Salaries



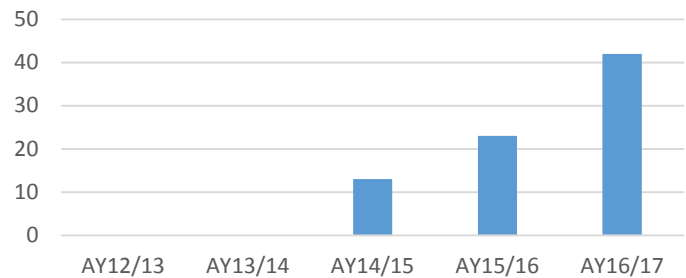
Degrees Awarded

- Total degrees awarded: **2,175**
- Undergraduate degrees awarded: **1,378**
- Graduate certificates awarded: **427**
- Masters degrees awarded: **688**
- Doctoral degrees awarded: **109**

Faculty

- Total Faculty full-time equivalent: **412**
- Women Tenured/Tenure-Track headcount: **66**
- Underrepresented minority Tenured/Tenure-Track headcount: **16**
- Women ranked Non-Tenure Track headcount: **28**
- Underrepresented minority ranked Non-Tenure Track headcount: **5**
- Faculty attrition: **2.8%**
- Number of Tenured/Tenure-Track faculty: **306**
- Number of ranked Non-Tenure Track faculty: **58**

Total Number of Additional Faculty Hires



Campus Recognition

- Number of U.S. Patents: **10**
- Number of license and option agreements: **18**
- U.S. News & World Report graduate engineering recruiter score: **3.5**
- Net grant and contract expenditures: **\$30M**
- Number of engineering doctoral students per tenured, tenure-track faculty: **2.88**
- Number of invention disclosures per \$10M research and development: **15**

Endowment market value \$177.8M