

Missouri University of Science and Technology

2016* Freshmen Class Profile (2015, 2014, 2013 comparison)

Demographics of Freshmen Students

- Women – 24% (23%, 22%, 23%)
- Missouri Residents – 84% (83%, 81%, 82%); Out-of-State – 16% (17%, 19%, 21%)
- International – <1% (<1%, 1.5%, 2.4%)
- 13% Minority
- 1,500 (1,489, 1,291, 1,263) students from 28 states and 5 foreign countries
- Average ACT: 28.1 (28.1, 28.3, 27.9), which is in the upper 10% in nation
- 25% (22%, 18%, 18.5%) non-engineering majors (including geo&geophy and compsci)

General

- 21% (20%, 24%, 25%) are first-generation college student
- 19% (17%, 21%, 21%) have not chosen a specific major
- 47% (47%, 49%, 47%) would like to complete some course work in a foreign nation or study abroad

Technology

- 87% (88%, 90%, 90%) have a computer account with a social community (Facebook, Twitter)
- 42% (44%, 53%, 64%) Use Facebook as their Social Network; 27% (31%, 28%, 21%) Use Twitter as their Social Network;
- 31% (22%, 17%) Use other social networks
- 50% (54%, 55%) use the internet 2-10 hours per week; 47% (42%, 39%) use the internet 11 or more hours per week;
- 74% (76%, 68%) use the internet 2-10 hrs per week for homework; 4% (3%, 4%) use internet 11+ hrs per week for homework
- 28% (26%, 27%) spend 2-10 hrs per wk play comp games online; 13% (10%, 12%) spend 11+ hrs per wk play comp games online
- 32% (29%, 30%, 31%) do not plan to bring any gaming system to campus
- 20% (16%, 16%, 17%) Play video games 11 or more hours per week
- New Computers: 56% (53%, 55%, 54%); Desktop: 7% (8%, 5%, 5%); Laptops: 74% (73%, 80%, 81%); Both: 19% (18%, 15%, 14%); Macs: 14% (15%, 13%, 13%).

Academic Expectations

- 68% (70%, 66%, 63%) plan to complete a BS in 4 years or less (sr. survey 49%)
- 23% (21%, 26%, 29%) plan to complete a BS in 5 years (sr. survey 37%)
- 9% (9%, 8%, 8%) plan to complete a BS in 6+ years
- 19% (19%, 24%, 23%) (same) plan to go to graduate school
- 46% (46%, 49%, 53%) plan to study more than 11 hrs per week at Missouri S&T (sr. survey 58%)
- 75% (72%, 71%, 69%) studied less than 5 hours per week in high school
- 90% (90%, 89%, 89%) yes; 10% (8%, 10%, 10%) maybe; <1% (1%, 1%, <1%) no; Plan to ask questions/seek out resources/asst. to help at S&T
- 56% (54%, 48%, 47%) read less than 2 hours a week for leisure and enjoyment
- By the end of the first year at Missouri S&T, students expect to fall in the following GPA ranges:
 - 53% (58%, 59%, 56%) 3.5-4.0
 - 41% (37%, 36%, 39%) 3.0-3.49
 - 3% (2%, 3%, 3%) 2.5-2.99

Financial

- 88% (92%, 94%) are receiving scholarships or financial aid
- Students receive an average of over \$14,905 of aid for annual years, includes everything
- 3.2% (3.8%) Default very low, S&T does not encourage taking out loans.
 - Nationally from 4 year public colleges – 7.6% (8.9%).
- 35% (34%, 33%, 30%) already have/carrying a credit card
- 81% (80%, 80%, 79%) plan on working
- 25% (25%, 27%, 27%) Qualify for Low Income Pell Grants
- Approximate Indebtedness \$30,668. (year 14/15)

Faculty/Student Relationship

- 90% (93%, 91%, 91%) plan to meet with faculty outside of the classroom/lab
- 58% (61%, 59%, 59%) feel faculty should be very involved in their career development
- 41% (38%, 40%, 40%) feel faculty should be somewhat involved
- .96% (1%, .80%, .98%) feel faculty should not be involved

Career Opportunities (75% of the entire graduating class reported to the COER)

- 95% (94%, 92%, 90%) plan to Co-op or internship (reality 68%)
- 1,158 (1,152, 1,035, 948, 872, 711) different employers recruited Missouri S&T students in 2015-16
- Average starting salary for 2015-16 undergraduates is \$61,831 (\$63,350, \$61,412, \$59,504, \$59,994)
- 80% (79%) of the students reporting to the COER had firm plans at graduation

*This data is from students who have attended 2016 PRO sessions and completed the Entering New Student Survey at their PRO session. This is not official census data from Registrar's Office.