TECHNICAL COMMUNICATION

Bachelor of Science

Do YOU LIKE...

...Writing, editing, designing, drawing, creating videos and webpages, public speaking, solving problems, working with technology?

...Being creative? Hands-on learning and real world experience?

Do you want to be...

... A technical writer or editor ? A science writer? A *creative* writer?

... A website designer or multimedia producer? A social media marketer? A visual communication expert?

... A grant or proposal writer?

.... A public information officer for a scientific lab?

...Writing and science?

TC@Tech

Have fun and get a great job!





CONTACT Dr. Kramer-Simpson (Program Director) <u>Elisabeth.Kramer-Simpson@nmt.edu</u> 575-835-6056 New Mexico Tech Department of Communication, Liberal Arts, and Social Sciences Fitch Hall, 801 Leroy Place, Socorro, NM 87801 http://www.nmt.edu/academics/class/

TECHNICAL COMMUNICATION

Bachelor of Science

STUDY TECHNICAL COMMUNICATION AT NEW MEXICO TECH!

COURSES

The Bachelor of Science in Technical Communication (120 total credit hours) includes the following required courses:

- TC 100 Community Service, 1 cr
- TC 101 Orientation to Technical Communication, 1 cr
- TC 151 Visual Communication, 3 cr
- TC 202 Elements of Editing, 3 cr
- TC 211 Media Studies, 3 cr
- TC 321 Internship, 3 cr
- TC 411 Persuasive Communication, 3 cr
- TC 420 Senior Seminar, 3 cr
- TC 421 Professional Writing Workshop, 3 cr
- TC 422 Senior Thesis, 3 cr

Students select 9 hours of *electives* from a variety of offerings:

- Writing theory and practice
- Science writing
- Risk, crisis, and non-profit communication
- Data visualization
- International professional communication
- Publications management
- Web design
- Management and organizational behavior

TC majors develop a science or engineering specialty by taking 12 hours in a specific STEM discipline (e.g., biology, computer science). They can also take 12 hours of additional humanities in classes such as literature, creative writing, and so on.

Contact

NEW MEXICO TECH SCIENCE • ENGINEERING • RESEARCH UNIVERSITY

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SCHOLARSHIPS AND AWARDS

The TC program awards the following scholarships and awards:

TC Minority Scholarship of up to \$2,000.00 per year, for 2 years.

TC Outstanding Senior Award for \$200.00

INTERNSHIPS

Students receive 160 hours of workplace experience and often secure positions after graduation in companies where they have interned. Recent interns and graduates have worked for a number of exciting companies and organizations:

- Intel
- Cray:The Supercomputer Company
- Honeywell
- National Radio Astronomy Observatory
- Kiewit
- Walt Disney



New Mexico Tech

Department of Communication, Liberal Arts, and Social Sciences Fitch Hall, 801 Leroy Place, Socorro, NM 87801 http://www.nmt.edu/~huma