BS in English and Technical Communication

About Us

At Missouri University of Science & Technology, technical communication is all about **making big ideas easy to understand**. Our Bachelor of Science in English and Technical Communication helps students **turn complex science and engineering topics into clear, engaging messages that have real-world impact**.

As part of a STEM-focused university, students don't just learn about communication—they apply it in **high-tech environments**, working alongside future engineers and scientists. With classes in usability, design, writing, and digital media, students gain hands-on experience that prepares them for careers in **technology, healthcare, engineering, and beyond.**

We also encourage students to customize their degree by adding a minor or certificate in fields like computer science or engineering. This allows them to **build expertise in the industries they want to work in**, making them even more competitive after graduation.

Whether explaining how new technology works, creating user-friendly guides, or helping companies connect with customers, our graduates leave **prepared to make an impact**—wherever their interests take them.

DID YOU KNOW?

- **Technical communicators are employed in every industry**, including agriculture, food production, aerospace, healthcare, gaming, software development, and more.

- **The demand for technical communicators is growing!** The U.S. Bureau of Labor Statistics projects steady job growth in technical communication careers.

- **Technical communicators don't just write manuals!** They design websites, create instructional videos, develop social media strategies, and more.

- **The average starting salary for technical communicators is over $80,000 per year**—that's 60% higher than the average salary in Missouri!

What jobs can I get with a degree in English and Technical Communication?

User Experience (UX) Writer
Shape the way people interact with apps, websites, and software by crafting clear, engaging instructions and messages that make technology easy to use.

Content Strategist
Plan and create high-impact content for businesses, helping companies connect with customers through websites, blogs, and social media.

Technical Writer
Turn complex ideas into simple, easy-to-follow guides, manuals, and online help resources for industries like aerospace, healthcare, and software development.

Science Communicator
Bring cutting-edge discoveries to life by writing articles, creating videos, or managing social media for research labs, universities, and science organizations.

Instructional Designer
Develop engaging training materials, e-learning courses, and interactive content that teach employees and students complex skills in an easy-to-understand way.