

Additional Certificates and Minors - Engineering

Undergraduate Certificates

- Certificate in Biomaterials Engineering (<https://catalog.missouri.edu/collegeofengineering/additionalcertificatesminors/cert-biomaterials-engineering/>)
- Certificate in Clinical Engineering (<https://catalog.missouri.edu/collegeofengineering/additionalcertificatesminors/cert-clinical-engineering/>)
- Certificate in Cyber Security (<https://catalog.missouri.edu/collegeofengineering/additionalcertificatesminors/cert-cyber-security/>)
- Certificate in Industry 4.0 (<https://catalog.missouri.edu/collegeofengineering/additionalcertificatesminors/cert-industry-4/>)
- Certificate in Information Systems and Technology (<https://catalog.missouri.edu/collegeofengineering/additionalcertificatesminors/cert-information-systems-technology/>)
- Certificate in Media Technology and Design (<https://catalog.missouri.edu/collegeofengineering/additionalcertificatesminors/cert-media-technology-design/>)
- Certificate in Neural Engineering-Signals (<https://catalog.missouri.edu/collegeofengineering/additionalcertificatesminors/cert-neural-engineering-signals/>)
- Certificate in Neural Engineering-Systems (<https://catalog.missouri.edu/collegeofengineering/additionalcertificatesminors/cert-neural-engineering-systems/>)
- Certificate in Web and Mobile Applications Development (<https://catalog.missouri.edu/collegeofengineering/additionalcertificatesminors/cert-web-mobile-applications-development/>)

Industrial and Manufacturing Systems Engineering offers an interdisciplinary Undergraduate Certificate in Global Supply Chain Management (<https://catalog.missouri.edu/collegeofbusiness/additionalcertificatesminors/cert-global-supply-chain-management/>) with the College of Business.

Undergraduate Minors

- Minor in Aerospace Engineering (<https://catalog.missouri.edu/collegeofengineering/additionalcertificatesminors/minor-aerospace-engineering/>)
- Minor in Agricultural Engineering (<https://catalog.missouri.edu/collegeofengineering/additionalcertificatesminors/minor-agricultural-engineering/>)
- Minor in Computational Neuroscience (<https://catalog.missouri.edu/collegeofengineering/additionalcertificatesminors/minor-computational-neuroscience/>)
- Minor in Construction Management (<https://catalog.missouri.edu/collegeofengineering/additionalcertificatesminors/minor-construction-management/>)
- Minor in Energy Engineering (<https://catalog.missouri.edu/collegeofengineering/additionalcertificatesminors/minor-energy-engineering/>)

- Minor in Engineering Sustainability (<https://catalog.missouri.edu/collegeofengineering/additionalcertificatesminors/minor-engineering-sustainability/>)
- Minor in Medical/Health Physics (<https://catalog.missouri.edu/collegeofengineering/additionalcertificatesminors/minor-medical-health-physics/>)
- Minor in Naval Science (<https://catalog.missouri.edu/collegeofengineering/additionalcertificatesminors/minor-naval-science/>)
- Minor in Nuclear Engineering (<https://catalog.missouri.edu/collegeofengineering/additionalcertificatesminors/minor-nuclear-engineering/>)
- Minor in Radioenvironmental Sciences (<https://catalog.missouri.edu/collegeofengineering/additionalcertificatesminors/minor-radioenvironmental-sciences/>)

Graduate Certificates

- Graduate Certificate in Aerospace Engineering (<https://catalog.missouri.edu/collegeofengineering/additionalcertificatesminors/grad-cert-aerospace-engineering/>)
- Graduate Certificate in AI and Machine Learning (<https://catalog.missouri.edu/collegeofengineering/additionalcertificatesminors/grad-cert-ai-machine-learning/>)
- Graduate Certificate in Construction Management (<https://catalog.missouri.edu/collegeofengineering/additionalcertificatesminors/grad-cert-construction-management/>)
- Graduate Certificate in Cyber Security (<https://catalog.missouri.edu/collegeofengineering/additionalcertificatesminors/grad-cert-cyber-security/>)
- Graduate Certificate in Data Analytics Engineering (<https://catalog.missouri.edu/collegeofengineering/additionalcertificatesminors/grad-cert-data-analytics-engineering/>)
- Graduate Certificate in Global Supply Chain Management (<https://catalog.missouri.edu/collegeofengineering/additionalcertificatesminors/grad-cert-global-supply-chain-management/>)
- Graduate Certificate in Neural Engineering-Signals, Systems and Machine Learning (<https://catalog.missouri.edu/collegeofengineering/additionalcertificatesminors/grad-cert-neural-engineering-signals-systems-machine-learning/>)