

STEM TECHNOLOGY

Program website ([https://www.frederick.edu/programs/science-technology-engineering-and-math-\(stem\).aspx](https://www.frederick.edu/programs/science-technology-engineering-and-math-(stem).aspx))

- STEM Technology A.A.S. (Career) (<https://frederick-public.courseleaf.com/credit-programs-study/stem-technology/stem-technology-aas/>)
- Audio Production Technology Area of Concentration within STEM Technology A.A.S. (Career) (<https://frederick-public.courseleaf.com/credit-programs-study/stem-technology/audio-production-area-concentration-stem-technology-aas/>)
- Audio Production Certificate (Career) (<https://frederick-public.courseleaf.com/credit-programs-study/stem-technology/audio-production-certificate/>)
- Computer Aided Design Technology Area of Concentration within STEM Technology A.A.S. (Career) (<https://frederick-public.courseleaf.com/credit-programs-study/stem-technology/computer-aided-design-area-concentration-stem-technology-aas/>)
- Computer Aided Design (Engineering) Technology Area of Concentration within STEM Technology A.A.S. (Career) (<https://frederick-public.courseleaf.com/credit-programs-study/stem-technology/computer-aided-design-engineering-area-concentration-stem-technology-aas/>)
- Architectural Computer Aided Design Certificate (Career) (<https://frederick-public.courseleaf.com/credit-programs-study/stem-technology/architectural-computer-aided-design-certificate/>)
- Computer Aided Design Operator Certificate (Career) (<https://frederick-public.courseleaf.com/credit-programs-study/stem-technology/computer-aided-design-operator-certificate/>)
- Construction Management Technology Area of Concentration within STEM Technology A.A.S. (Career) (<https://frederick-public.courseleaf.com/credit-programs-study/stem-technology/construction-management-area-concentration-stem-technology-aas/>)
- Construction Management and Supervision Certificate (Career) (<https://frederick-public.courseleaf.com/credit-programs-study/stem-technology/construction-management-supervision-certificate/>)
- Cybersecurity Area of Concentration within STEM Technology A.A.S. (Career) (<https://frederick-public.courseleaf.com/credit-programs-study/stem-technology/cybersecurity-area-concentration-stem-technology-aas/>)
- Information Security and Assurance Certificate (Career) (<https://frederick-public.courseleaf.com/credit-programs-study/stem-technology/information-security-assurance-certificate/>)
- Information Technology Specialist Area of Concentration within STEM Technology A.A.S. (Career) (<https://frederick-public.courseleaf.com/credit-programs-study/stem-technology/information-specialist-area-concentration-stem-technology-aas/>)
- Cloud Computing Certificate (Career) (<https://frederick-public.courseleaf.com/credit-programs-study/stem-technology/cloud-computing-certificate/>)
- Computer Studies Certificate (Career) (<https://frederick-public.courseleaf.com/credit-programs-study/stem-technology/computer-studies-certificate/>)
- Computer Support Specialist Certificate (Career) (<https://frederick-public.courseleaf.com/credit-programs-study/stem-technology/computer-support-specialist-certificate/>)
- Software Engineering Area of Concentration within STEM Technology A.A.S. (Career) (<https://frederick-public.courseleaf.com/credit-programs-study/stem-technology/software-engineering-area-concentration-stem-technology-aas/>)