



# Computer Science



The Eastern Wyoming Computer Science Department offers students the opportunity to study Computer Science and Networking Technologies in a small and highly personalized academic environment. EWC offers the following programs of study: Computer Information Systems and Information Support Specialist. Hands-on training is provided, as well as networking theory and principals.

## Computer Information Systems:

The Computer Information Systems A.A.S. program will prepare graduates for a professional career in Information Technologies. Through class discussions, hands-on lab activities, and occupational internships, students will gain experience in computer hardware and software, local and wide area networking technologies, wireless technologies, web page authoring, database management, computer programming, security, network design and sustainability, communication skills, and soft skills as a remote support technician. This program is designed to be completed in four semesters.



## Information Support Specialist:

The Information Support Specialist (ISS) certificate program will prepare graduates with the knowledge, skills, experience, and certifications necessary for a career in Information Technologies. Through class discussions, lab simulations and occupational internships, students will gain experience in computer hardware and software, local area networking technologies, wireless technologies, web page authoring, and soft skills as a remote support specialist. This program is designed to transition into the Computer Information Systems A.A.S. degree, or directly into the workforce. It is designed to be completed in two semesters. Each year there are numerous activities with other academy schools in the area and scholarships are available to students participating in our programs.

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