COMPUTER AND
INFORMATION SCIENCE

Area of Study
For more information about Computer and Information Science, please visit the program page (http://www.cod.edu/cis/).

Degrees, Certificates, and Transfer Pathways
The following is an overview of program requirements and program maps.

- C++ Language Proficiency, Certificate (https://catalog.cod.edu/programs-study/computer-information-science/c-language-proficiency-certificate/)
- Data Analytics, Certificate (https://catalog.cod.edu/programs-study/computer-information-science/data-analytics-certificate/)
- Database Proficiency, Certificate (https://catalog.cod.edu/programs-study/computer-information-science/database-proficiency-certificate/)
- Enterprise Database Proficiency, Certificate (https://catalog.cod.edu/programs-study/computer-information-science/enterprise-database-proficiency-certificate/)
- Game Animation and Design, A.A.S. (https://catalog.cod.edu/programs-study/computer-information-science/game-animation-design-aas/)
- Game Design and Development, A.A.S. (https://catalog.cod.edu/programs-study/computer-information-science/game-design-development-aas/)
- Game Design and Development, Certificate (https://catalog.cod.edu/programs-study/computer-information-science/game-design-development-certificate/)
- Game Programming and Development, Certificate (https://catalog.cod.edu/programs-study/computer-information-science/game-programming-development-certificate/)
- iOS Developer Proficiency, Certificate (https://catalog.cod.edu/programs-study/computer-information-science/iphone-ipad-developer-proficiency-certificate/)
- JAVA Language Proficiency, Certificate (https://catalog.cod.edu/programs-study/computer-information-science/java-language-proficiency-certificate/)
- LINUX, Certificate (https://catalog.cod.edu/programs-study/computer-information-science/linux-certificate/)
- Python Language Proficiency, Certificate (https://catalog.cod.edu/programs-study/computer-information-science/python-language-proficiency-certificate/)
- Spreadsheet Proficiency, Certificate (https://catalog.cod.edu/programs-study/computer-information-science/spreadsheet-proficiency-certificate/)
- UNIX Proficiency, Certificate (https://catalog.cod.edu/programs-study/computer-information-science/unix-proficiency-certificate/)
- Visual BASIC Language Proficiency, Certificate (https://catalog.cod.edu/programs-study/computer-information-science/visual-basic-language-proficiency-certificate/)
- Web Programmer, Certificate (https://catalog.cod.edu/programs-study/computer-information-science/web-programmer-certificate/)
- Windows Network Administration, Certificate (https://catalog.cod.edu/programs-study/computer-information-science/windows-network-administration-certificate/)