



Business and Information Technology

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Computer Software Development

Department: Business and Information Technology **Degree:** Associate of Applied Science (A.A.S.)

Entry time: Fall, Spring, Summer Length: 2 years (5 semesters)

Program Description

One of the fastest growing, best-paid career fields today is Computer Software Development. If you like working with computers and want to be involved in this interesting and rewarding field, an A.A.S. degree from Kirkwood will ensure you are well-trained and job-ready. You'll learn the various stages of software development in a lab-based, hands-on program. As a graduate, you will be prepared to hit the ground running from day one.

Career Opportunities

Computer programmer Software developer Applications programmer Web developer Internet programmer Systems analyst

Sample Classes

Fundamentals of Web Programming Java I, II and III Database and SQL .NET Development I, II and III Client Side Scripting Structured System Analysis Data Structures Programing Capstone Project

Program Attributes

Industry approved curriculum.

Learn popular, in-demand languages.
Graduates complete as much
programming-related coursework as
a four-year program.
Lab-based, hands on program to prepare
graduates for the job market.
One of the fastest growing career fields
and best-paid industries.

Certificate Options

Customize your degree and boost your resume with Kirkwood's certificate options. Students in the Computer Software Development program can specialize in:

Java Programming .NET Programming

Kibbie Grant

Students in this program may be eligible to have part of their tuition paid for by the Kibbie Grant. Go to www.kirkwood.edu/Kibbie for more details.

Scholarships

We award more scholarships than any other community college in Iowa. Complete one application to be eligible. To apply visit: www.kirkwood.edu/scholarships.

