Create Apps and Sites That Bring Big Ideas to Life

If you have a passion for connecting people through technology, the Web Programming Associate’s degree at Rasmussen College will provide you with in-demand skills to succeed in a growing industry.

In our program, you’ll learn the foundations of the coding languages, tools and techniques behind the apps and sites changing our world. With that knowledge, you can create and manipulate sites and apps of your own that bring big ideas to life with experiences that engage users.

Through group assignments, you will also build skills in communication and client service, collaboration, and creative problem-solving that organizations—from startups to established, dynamic companies—are looking for. And when you’re done, you will have a professional portfolio to showcase your work to employers.

When you want to advance your education, you can seamlessly transfer your Associate’s degree credits into our Bachelor’s degree in Computer Science and graduate in as few as 18 months.¹

Gain Key Skills

- **Multiple Programming Languages**: Learn languages and technologies of programming such as HTML5, JavaScript®, CSS, PHP, Java® and SQL databases.
- **Collaboration**: Get experience working on collaborative teams that prepare you to work in dynamic and startup environments for organizations both large and small.
- **Problem-Solving**: Build and test your creative problem-solving skills and develop soft skills for communication and customer service that make you stand out to employers.

Flexible Learning Options

Our program is offered with Flex Choice® which allows you to save on tuition and earn your degree on a schedule that fits your lifestyle. Take self-directed assessments alongside your traditional courses to earn your degree with more flexibility and affordability.

Certifications and Exams

Preparation for key industry certifications is built into the Web Programming Associate’s degree, including Microsoft® Technology Associate (MTA) and Oracle® Java SE 7. Rasmussen College will also reimburse you for up to three practice exams and the exam application fees.²

¹Completion time is dependent on transfer credits accepted and courses completed each term.
²Rasmussen College will reimburse you any out-of-pocket costs of the application fee for each first attempt of up to three industry certification exams for which you qualify. Should you need to take an exam more than once to receive a passing score, you will be responsible for all subsequent exam application fees. Rasmussen College will provide practice exams and materials when available. Oracle, Java and JavaScript are trademarks of Oracle and/or its affiliates. Microsoft is a registered trademark of Microsoft Corporation. For information on our graduation rates, median graduate debt levels and other student investment disclosure information, visit rasmussen.edu/SID.
Your Web Programming Career

Earn the credential you need to help further your career. In our program you enroll in major and core courses every step of the way so you are prepared to succeed in your industry.

Career options include web developer, front-end developer and web applications developer. Work settings span industries including education, financial services, government, healthcare, manufacturing and technology.

To plan for your future, check out the career titles that coincide with our credentials and browse the growth and salary data projected by the Bureau of Labor Statistics.1

BLS Career Options1
- Web Developers

BLS Growth Forecasts1
Average Salary by Percentile:
10th: $34,770
25th: $46,800
50th: $64,970
Projected New Jobs: 39,500
Projected Job Growth: 27%

BLS Career Options1
- Software Developers, Applications

BLS Growth Forecasts1
Average Salary by Percentile:
10th: $57,340
25th: $75,160
50th: $98,260
Projected New Jobs: 135,300
Projected Job Growth: 19%

Featured Courses
• Web Frameworks: Learn how to create web applications using the JavaScript programming language, HTML5, CSS and related web frameworks.
• Secure Programming Techniques: This course will introduce you to best practices in secure programming techniques. It focuses on the most common programming vulnerabilities and how to mitigate them.
• Database Fundamentals for Programmers: Learn how relational databases are built with a focus on efficient design.

QUESTIONS?
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ASSOCIATE’S DEGREE
18 months2

BACHELOR’S DEGREE
18 months2

WEB PROGRAMMING

COMPUTER SCIENCE

BACHELOR’S DEGREE
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SCHOOL of TECHNOLOGY

2Completion time is dependent on transfer credits accepted and courses completed each term. JavaScript is a trademark of Oracle and/or its affiliates.