Build the Systems Powering Today’s Companies

From corporations to governments, the world relies on enterprise software systems. In as few as 18 months, our Software Application Development Associate’s degree can help you build a skill set around your natural ability to think rigorously and methodically while launching yourself into a rewarding programming career.¹

In this program, you’ll learn programming skills in multiple languages and databases, including C++, C# and Java®. You will apply those skills in project-based courses developing mobile and desktop applications to solve real challenges. 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

Using data-driven methods, your curriculum will focus on lasting trends, while staying highly attuned to any breakthrough that has the potential to impact the industry, and with it, your future. Program highlights include:

- **Multiple Programming Languages**: Learn how to code securely with the most in-demand programming languages and databases, then practice applying them hands-on with the latest technical skills.
- **Problem-Solving**: Through hands-on projects, you’ll address business problems and practice developing solutions with technological know-how.
- **Professional Portfolio**: Create a professional portfolio of apps you personally develop in project-based courses using current tools and technologies.

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 Software Application Development Associate’s degree, including Microsoft® Technology Associate (MTA), Oracle Java SE 7, and C++. 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 cover the application fee for each first attempt of all of the industry certification exams for which you qualify to take. 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. 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 Software App Development 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 systems analyst, software application developer, applications analyst, Java developer and computer systems analyst. 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

**Shortest Time to Graduation**

ASSOCIATE’S DEGREE

- **BLS Career Options**¹
  - Computer Systems Analysts

- **BLS Growth Forecasts**¹
  - Average Salary by Percentile:
    - 10th: $51,910
    - 25th: $66,340
    - 50th: $85,800
  - Projected New Jobs: **118,600**
  - Projected Job Growth: **21%**

BACHELOR’S DEGREE

- **BLS Career Options**¹
  - Software Developers, Applications

- **BLS Growth Forecasts**¹
  - Average Salary by Percentile:
    - 10th: $57,340
    - 25th: $75,160
    - 50th: $98,260
  - Projected New Jobs: **135,300**
  - Projected Job Growth: **19%**

**Featured Courses**

- **Introduction to Software Architecture:** This course will introduce you to the system development life cycle (SDLC), including modeling, methodology and analyzing a business process to create a software design.

- **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.

- **Advanced Database Programming Techniques:** This course prepares you with new and advanced database programming skills utilizing Microsoft SQL Server and other languages.

QUESTIONS?

888-5-RASMUSSEN | rasmussen.edu


²Completion time is dependent on transfer credits accepted and courses completed each term.