



Information Systems Management Associate's Degree

with a Specialization in Web Programming

With businesses' heavy reliance on electronic communication and advertising, qualified web programmers and digital designers remain in high demand. Web programmers develop the back-end infrastructure that drives a company's online presence. Our Information Systems Management Associate's degree with a specialization in Web Programming will give you the skills you need to program web-based applications and media to help businesses succeed.

Program Overview

Your Information Systems Management Associate's degree with a specialization in Web Programming will combine your passion for creativity with an ability to provide relevant content to people who experience your media expertise. You will learn to use a variety of interactive tools and technologies to build robust web applications and user-friendly web interfaces. You will develop a comprehensive skill set in web programming, project management, and web site creation.

Throughout your coursework, you will create projects showcasing your skills in a wide range of web development areas. Upon graduation, you will have a professional portfolio highlighting your web programming talents to potential employers, demonstrating to them how your strengths in website development can apply to their business.

Curriculum Highlights

Your web programming coursework will provide you with the knowledge and skills that will help prepare you for a successful career.

Java 1

Study Java fundamentals to build applications and applets using advanced object-oriented programming concepts.

Fundamentals of Programming

Design and implement a program using the specifications provided by creating structure charts, modules, pseudocode, and flow charts.

Web Programming Capstone

Apply your cumulative programming knowledge to real-world programming obstacles to develop unique and efficient solutions.

Web Programming Career Outlook*

Job Title	25th Percentile	50th Percentile	75th Percentile	Employment 2008	Projected Employment	Employment Change (2008-2018)	
						Percent	Number
Network Systems & Data Communications Analysts (Includes Web Developers)	\$55,900	\$73,250	\$94,320	292,000	447,800	53%	155,800

Certifications

Rasmussen College offers its web programming students the opportunity to earn field-specific certifications, including:

CIW™ Javascript Fundamentals
MCTS .NET Framework 2.0 Applications

(Actual Exam numbers may change as updated by the certifying body. Data valid as of May 2010.)

Career Placement

Throughout the nation, Rasmussen College graduates have been placed in careers that are in-demand and expected to have continued growth. Career Service Advisors will assist in your search for a rewarding career.

Rasmussen College is accredited by the Higher Learning Commission, and a member of the North Central Association of Colleges and Schools. For more information, please visit www.ncahlc.org.

QUESTIONS?

888-5-RASMUSSEN
www.Rasmussen.edu

For more information on our graduation rates, median graduate debt level, and other student investment disclosure information, visit www.Rasmussen.edu/SID.

*"Occupational Employment Statistics Home Page." U.S. Bureau of Labor Statistics. U.S. Department of Labor, 27 July 2010. Web. 27 Sept. 2010. <<http://www.bls.gov/oes/>>.

BLS salary data may not reflect expected entry level earnings.