

Advanced Technical Certificate in Information Technology Management – 4291 CAREER PATHWAY: SCIENCE, TECHNOLOGY, ENGINEERING, AND MATH (STEM)

**Career Pathway:** Science, Technology, Engineering, and Math (STEM) **Location(s):** Courses for this program are offered at all BC locations.

Program Entrance Requirements: HS Diploma or GED

**Program Description:** The Information Technology Management Advanced Technical Certificate offered at all Broward College campuses prepares students to manage information technology teams in a corporate environment. The certificate covers foundational concepts of information technology including data visualization, operations management, and leadership and management of culturally diverse teams. Upon successful completion of this advanced technical certificate, students should be able to manage information technology teams. Visit the program's website for more information.

#### **BUILD YOUR EDUCATION**

Associate of Science

Information Technology Management ATC - 4291

Bachelor of Applied Science T200

### RECOMMENDED COURSE SEQUENCE

Course ID	Description	Credit
ISM3212C	Database Management	3
ISM3139C	Advanced Data Visualization with Excel	4
ISM3013C	Information Systems Management	3
CTS1513C	Project Management	4
ISM3054C	Web Systems and Technologies	3
MAN4102	Managing Cultural Diversity	3
MAN4120	Leadership Challenges and Supervision	3
MAN4504	Operations Management	3
ISM4318C	Agile Project Management	4

#### **Total Program Credit Hours**

30

#### Notes:

This is only a recommended course sequence. Students are strongly encouraged to meet with an <u>advisor</u> to create a personalized educational plan.

**CHOOSE YOUR COURSES** 

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### CREDIT FOR PRIOR LEARNING

Accelerate your path to completion with these options:

· Credit by exam

- · Prior Learning Assessment
- Earned industry certifications
- And much more...



### RELATED INDUSTRY CERTIFICATIONS

Upon completing this program, graduates will be eligible to sit for the following industry certifications/licenses:

CompTIA Project+



### **GET AN INTERNSHIP**

Completion of the degree requires PSC4911 (Senior Research) or PSC4948 (Senior Internship) for Physical Science concentration. After completing your first year of coursework make sure to visit the Career Center for internship opportunities that help you take your career to the next level!

**Get an Internship** 

**Virtual Job Shadow Tool** 



## MEDIAN WAGE AND JOB GROWTH OUTLOOK

Broward College has <u>Career Coach</u> & the <u>Career Ladders</u>. These tools are designed to help you find a good career by providing the most current local data on wages, employment, job postings, and associated education and training. Learn how to climb your career ladder!



# **FUND YOUR EDUCATION**

This Program is Financial Aid eligible. Scholarships may be available. This program is part of the Career Source Broward ITA List

#### **GET STARTED TODAY!**

START APPLICATION











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