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

RECOMMENDED COURSE SEQUENCE

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

Total Program Credit Hours 30

Notes:
This is only a recommended course sequence. Students are strongly encouraged to meet with an advisor to create a personalized educational plan.

CHOOSE YOUR COURSES
PROGRAM HIGHLIGHTS

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 Career Coach & the Career Ladders. 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

BROWARD COLLEGE
COLLEGE CATALOG 2021-2022
BROWARD.EDU

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