

## Associate of Science in Technology Project Management - 2507

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

Program Entrance Requirements: HS Diploma or GED

**Program Description:** The Technology Project Management Associate in Science degree prepares students for employment opportunities as entry level project management professionals. It is designed for students seeking the skill set needed to be successful in their careers as supervisors, managers, and project leaders especially in the field of Information Technology. Visit the program's <u>website</u> for more information.

### **Build Your Education**

Information Technology Support Specialist TC1 6337

Project Management Associate TC2 6362

Technology Project Management AS Applied Bachelor of Science

# **Project Management Specialization Recommended Course Sequence**

Part Time	Course ID	Description	Credits	TC1	TC2		Full Time	
Term 1	ISM1149C	STEM IT Skills and Competencies	3			Fall	Spring	Summer
	COP1000C	Introduction to Programming	3	х				
Term 2	ENC1101	Composition I	3					Fall
	CTS1133C	A+ Comprehensive	4	х				
Term 3	CTS1134C	Network+	4	х		Spring	Summer	
	STA2023 or	Statistics* (Recommended) or						
	MGF1107	Survey of Mathematics	3					
Term 4	CIS1513C	Project Management and Project+	4	х	Х		Fall	Spring
	MAN2021	Introduction to Management	3					
Term 5	CGS1510C	Excel Data Analysis	3	Е	х	Summer		
	PHI2010 or	Introduction to Philosophy or						
	THE2000	Theatre Appreciation (Recommended)	3					
Term 6	APA1111C or	Introduction to Accounting (Recommended) or				- Fall	Spring	Summer
	ACG2001	Principles of Accounting I	3					
	CTS1214C	Microsoft Project	2		Х			
	GEB2430	Business Ethics	1					
Term 7	MNA1161	Introduction to Customer Service	3					Fall
	EVR1001	Environmental Science (Recommended)	3					
Term 8	MNA2345	Principles of Supervision	3			Spring	Summer	
	ECO2013 or	Principles of Macroeconomics (Recommended) or						
	POS2041	National Government	3					
Term 9	ISM3314C	Applied Project Management	3		х		Fall	Spring
	Elective	Math, Internship or IT Elective #	3					
Term 10	ISM3013C	Information Systems Management	3					
Total Program Credit Hours			60	18	12			

Information Technology Support Specialist TC1 6337

Lean Six Sigma Green Belt TC2 6363

Technology Project Management AS Applied Bachelor of Science

# **Quality and Six Sigma Specialization Recommended Course Sequence**

Part Time	Course ID	Description	Credits	TC1	TC2		Full Time	
Term 1	ISM1149C	STEM IT Skills and Competencies	3			Fall	Spring	Summer
	COP1000C	Introduction to Programming	3	х				
Term 2	ENC1101	Composition I	3					Fall
	CTS1133C	A+ Comprehensive	4	х				
Term 3	CTS1134C	Network+	4	х		Spring	Summer	
	STA2023 or	Statistics* (Recommended) or						
	MGF1107	Survey of Mathematics	3					
Term 4	CIS1513C	Project Management and Project+	4	х	х		Fall	Spring
	MAN2021	Introduction to Management	3					
Term 5	CGS1510C	Excel Data Analysis	3	Ε		Summer		
	PHI2010 or	Introduction to Philosophy or						
	THE2000	Theatre Appreciation (Recommended)	3					
Torm 6	ETI1622	Concepts of Lean and Six Sigma	4		X	- Fall	Spring	Summer
Term 6	ETI2610C	Principles of Six Sigma	4		х			
Term 7	ETI2623C	Tools for Lean Manufacturing	4					Fall
	EVR1001	Environmental Science (Recommended)	3					
Term 8	ISM3314C	Applied Project Management	3			Spring	Summer	
	ECO2013 or	Principles of Macroeconomics (Recommended) or						
	POS2041	National Government	3					
Term 9	Elective	Math, Internship or IT Elective #	3				Fall	Spring
	ISM3013C	Information Systems Management	3					
Total Program Credit Hours		60	18	12				

Notes: Students are encouraged to consult the Course Information Table for a detailed list of all requisite requirements. Students should complete all Core Computing Requirements before completing specialization courses. \*Student may have to take STA1001 or MAT1033 based on placement score. # - Any course with a computing prefix. E – identifies an elective course for the certificate, any IT course can be used to fulfill this requirement.

These are only <u>recommended</u> course sequences.

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
- Earned Industry certifications
- **Prior Learning Assessment**
- And much more...



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

- CompTIA A+
- CompTIA Project+
- Microsoft Certified Professional
- **Project Management Institute** (PMI)

Professional (PMP) or Certified Associated in Project Management (CAPM)



Get Career Ready: 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! Also, explore hundreds of career videos and career profiles through Virtual Job Shadow!

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



