

Industrial Management Technology (2378)

Industrial Management Technology Track

ASSOCIATE IN SCIENCE | College Catalog Year: 2022-2023

The Associate in Science (A.S.) Degree in Industrial Management Technology prepares students for mid-level management employment by providing meaningful learning and excellent teaching.

The program presents opportunities for students with military/business/ apprenticeship experience to apply leadership and critical thinking skills that align with industry best practices. The program is committed to being a leading partner in creating a dynamic, prosperous community of enlightened leaders and thoughtful, effective global citizens.

Ø	Task
	View career information at http://www.fscj.edu/careercoach
	Meet with your advisor each term.
	Fulfill the Civic Literacy requirement.
	Satisfy the associate in science degree graduation requirements.

Career Options

This mid-level management degree program is designed to prepare students for initial employment with an occupational title as industrial (supervisory) manager.

Advising

(904) 633-8228 or act@fsci.edu.

Recommended Roadmap

This roadmap provides general guidance about recommended courses. For specific guidance about your individual academic degree plan, please see an advisor. Also refer to the College Catalog for additional information. Full-time students will refer to the term-by-term recommendations, and part-time students will take courses in the order listed. A minimum grade of C or higher must be achieved in courses used to satisfy the general education and civic literacy requirements.

A list of Professional Elective Coursework options is available at the end of this document.

Term 1

☑	Course: Course Title	Credit Hours	Terms Offered	Available Modalities
	ENC 1101: English Composition I or ENC 1101C: English Composition I Enhanced	3 or 4	Varies	Varies
	MAC 1105: College Algebra or higher-level MAC prefix course or MAP 2302: Differential Equations or MGF 1106: Topics in College Mathematics or MGF 1107: Explorations in Mathematics or STA 2023: Elementary Statistics	3-5	Varies	Varies
	FIN 2000: Principles of Finance	3	All	Online
	GEB 1011: Introduction to Business	3	All	Hybrid, Online

Term 2

☑	Course: Course Title	Credit Hours	Terms Offered	Available Modalities
	AMH 2020: United States History From 1877 to the Present or POS 2041: American Federal Government	3	Varies	Varies
	MAN 2021: Principles of Management	3	All	Hybrid, Online
	BSC 1005: Life in Its Biological Environment or BSC 2010C: Principles of Biology I or BSC 2085C: Human Anatomy and Physiology I or AST 1002: Introduction to Astronomy or CHM 1020: Chemistry for Liberal Arts or CHM 2045C: General Chemistry and Qualitative Analysis I or ESC 1000: Earth and Space Science or EVR 1001: Introduction to Environmental Science or PHY 1020C: Physics for Liberal Arts with Laboratory or PHY 2048C: Physics I With Calculus or PHY 2053C: General Physics I	3-4	Varies	Varies
	BCN 2732: OSHA Safety	3	All	On-Campus



Important for You to Know

This academic roadmap does not include developmental education courses in reading, writing, and/or mathematics that you may be required to take. Students who place into developmental education courses are required to complete designated developmental education courses with a grade of C or higher regardless of program of study. In addition, it does not include MAT 1033: Intermediate Algebra, which, for many students, is a prerequisite course for MAC 1105.

Term 3

Ø	Course: Course Title	Credit Hours	Terms Offered	Available Modalities
	CGS 1100C: Microcomputer Applications for Business and Economics	3	All	All
	ENC 2210: Technical Report Writing	3	All	Varies
	MAN 2125: Supervision and Performance Improvement	3	All	Online
	ARH 2000: Art in the Humanities or PHI 2010: Philosophy in the Humanities or MUL 2010: Music in the Humanities or LIT 2000: Literature in the Humanities or HUM 2020: Topics in the Humanities or THE 2000: Theatre in the Humanities	3	Varies	Varies

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Remaining Terms: Professional Elective Coursework

The remaining terms will consist of a **minimum of 24 credit hours** selected from Professional Elective Coursework Options below.

Total Program Credit Hours

The Industrial Management Technology A.S. degree program requires a **minimum of 60 credit hours**. Total program hours may vary based on the student's individual degree plan. Please see an advisor for individual guidance.

Professional Elective Coursework Options

Minimum Credit Hours: 24

Industrial Management Technology Track

Students in the Industrial Management Technology Track may utilize Military Service Credits and/or Corporate Training Credits to fulfil some or all of the required Professional Elective Coursework required credit hours.

Military Service Credits: ACE Guide for the Military: Credits awarded using ACE Guide recommendations by evaluation of appropriate military paperwork including SMART transcript for U.S. Navy and Marine Corps, AARTS transcript for U.S. Army, USCGI transcript for U.S. Coast Guard, ARNGESC transcript for Army National Guard, and/or Community College of the Air Force transcript.

Corporate Training Credits: ACE Guide for Corporate Training: Credits awarded using ACE Guide recommendations by evaluation of appropriate corporate training (Official ACE Corporate transcript).

☑	Course: Course Title	Credit Hours	Terms Offered	Available Modalities
	Military Service Credits	Varies	n/a	n/a
	Corporate Training Credits	Varies	n/a	n/a
	ACG 2021: Financial Accounting	3	All	All
	BUL 2131: Business Law I: The Legal Environment of Business	3	All	Hybrid, Online
	CGS 1060C: Introduction to Information Technology	3	All	Varies
	ECO 2013: Principles of Economics I	3	Varies	Varies
	MAN 2043: Quality Management	3	All	Online
	MAN 2582: Introduction to Project Management	3	All	Hybrid, Online
	OST 1355: Introduction to Information and Records Management	3	Spring	Online
	OST 1384: Introduction to Customer Service	3	All	Online
	QMB 2100: Business Statistics or STA 2023: Elementary Statistics	3	Varies	Varies