

ASNUNTUCK COMMUNITY COLLEGE

Technology Studies: Lean Manufacturing and Supply Chain Management Option Requirements -

Associate in Science (A.S.) Degree
Pathway to entry into CCSU's School of Technology
(2.0 GPA required with no grade less than "C")

Student Name: _____

Student ID#: _____

Offered <i>F</i> , <i>S</i> pring, or <i>S</i> ummer	Semester/Year Plan to Take	Course #	Course Title	Credits	Semester/Year Completed/ Transferred in	Grade
Major Requirements:						
See catalog		+MFG* 171	Introduction to Lean Manufacturing	3		
See catalog		+MFG* 271	Advanced Lean Manufacturing	3		
See catalog		+MFG* 172	Introduction to Lean Supply Chain Management	3		
See catalog		+MFG* 272	Implementing Lean Supply Chain Management	3		
See catalog		+CAD* 133	CAD Mechanical AUTOCAD	3		
See catalog			Directed Elective I	3-4		
See catalog			Directed Elective II	3-4		
				Directed Electives: Any group of related courses from the following areas: Computer and Information Systems (CSA*, CSC*, CST*), Manufacturing (MFG*), Mathematics (MAT*) or Physics (PHY*).		
				Major Requirements Minimum:		
				21		
General Education Requirements:						
Humanities:						
F, Sp, Su		+ENG* 101	Composition	3		
F, Sp, Su		COM* 173	Public Speaking	3		
Sp		+ENG* 202	Technical writing	3		
See catalog		PHL*	Any Philosophy (PHL*) course	3		
Fine Arts Elective:						
See catalog			Fine Arts (Choose one): ART*, COM*166, DAN*111, 128, GRA*, ENG*206, 207, 213, 281, 282, 285, 289, MUS*, THR*	3-4		
Social and Behavioral Sciences:						
See catalog		SOC* 190	Self & Others: Dynamics of Diversity	3		
F, Su		ECN* 101	Principles of Macroeconomics	3		
See catalog			Elective - Social and Behavioral Science (+HIS* or ECN* recommended)	3		
See catalog			Elective - Social and Behavioral Science (+HIS* or ECN* recommended)	3		
Math and Science:						
F, Sp		+CHE* 111	Concepts of Chemistry	4		
F, Sp, Su		+MAT* 167	Principles of Statistics	3		
F, Sp, Su		+MAT* 186	Precalculus	4		
F		+PHY* 110	Introductory Physics	4		
				Minimum Total:	63	

Reviewed by: _____

Date: _____

Reviewed by: _____

Date: _____

+Prerequisite required

*Common Course Number (See other side for the department designation)

Program Information

Program Outcomes: The College of Technology is a specialized curriculum that allows a student to begin technology or engineering technology studies at any of the state's twelve Community Colleges with the ultimate goal of achieving a 4-year, baccalaureate degree in Technology at Central Connecticut State University or Charter Oak State College. The curriculum is designed to serve as the first two years of the Bachelor of Science degree.

Transfer Opportunities: The College of Technology is a specialized curriculum that allows a student to begin technology or engineering technology studies at any of the state's twelve Community Colleges with the ultimate goal of achieving a 4-year, baccalaureate degree in Technology at Central Connecticut State University or Charter Oak State College.

Employment Information: The Lean Manufacturing and Supply Chain Management Option, Technology Studies associate degree program prepares students to work in the 21st century world of Lean Manufacturing and supply chain management. Companies are now employing these techniques to reduce waste, cut costs and compete globally.

Graduation Information: A cumulative 2.0 GPA is required to graduate. All courses for degree credit must be numbered 100 or above. Students must complete and submit a Graduation Application to the Registrar's Office in order to graduate. *Graduation Application deadlines:* December graduation - December 1st, May graduation - March 31st, August graduation - August 1st.

Subject Area Designations

ACC	Accounting	CST	Information Systems Technology (Computer-Technology)	MAS	Massage Therapy
ANT	Anthropology	DAN	Dance Digital Arts	MAT	Mathematics
ART	Art	DGA	Digital Arts	MED	Medical Assisting
AST	Astronomy	ECE	Early Childhood Education	MFG	Manufacturing
BBG	Business (General)	ECN	Economics	MUS	Music
BES	Business (Entrepreneurship)	ENG	English	OCE	Oceanography
BFN	Business (Finance)	EVS	Environmental Science	PHL	Philosophy
BIO	Biology	FRE	French	PHY	Physics
BMG	Business (Management)	GEO	Geography	POL	Political Science
BMK	Business (Marketing)	GRA	Graphic Arts	PSY	Psychology
CAD	Computer Aided Drafting	HDEV	Human Development	QUA	Quality Assurance
CHE	Chemistry	HIM	Health Information Management	SGN	Sign Language
CHI	Chinese	HIS	History	SOC	Sociology
CJS	Criminal Justice	HLT	Health	SPA	Spanish
COM	Communications	HSE	Human Services	THR	Theatre
CSA	Information Systems Technology (Computer-Applications)	HPE	Health and Physical Education		
CSC	Information Systems Technology (Computer-Science)	HUM	Humanities		

Contact Information

For more information, please contact:

Paul Felici 860.253.3189 or pfelici@asnuntuck.edu or Ed Vaghini 860.253.3153 or evaghini@asnuntuck.edu

Notice of Non-discrimination: Asnuntuck Community College does not discriminate on the basis of race, color, religious creed, age, sex, national origin, marital status, ancestry, present or past history of mental disorder, learning disability or physical disability, political belief, sexual orientation, gender identity and expression or genetic information in its programs and activities. In addition, the College does not discriminate in employment on the additional basis of veteran status or criminal record. The following individuals have been designated to handle inquiries regarding the non-discrimination policies: Yhara Zelinka, Title IX Coordinator, yzelinka@asnuntuck.edu (860) 253-3092 and Deborah Kosior, 504/ADA Coordinator, AS-DisabilityServices@asnuntuck.edu (860) 253-3005, Asnuntuck Community College, 170 Elm Street, Enfield, CT 06082.