

PROGRAM PLANNING GUIDE

MECHANICAL ENGINEERING TECHNOLOGY C40320AQ: NC-TAP

Replaces Curriculum Schedule with Revision Date: FA2024

Date Revised: FA2025

CURRICULUM BY SEMESTER

Course No.		Course Title	Pre-Requisites	Co-Requisites	Hours Per Week		Credits	Semesters
					Class	Lab		Offered
Summer Semester								
ACA	115	Success & Study Skills	None	None	0	2	1	SU
ISC	112	Industrial Safety	None	None	2	0	2	SP
Fall Semester								
DFT	154	Intro to Solid Modeling	None	None	2	3	3	FA, SP
MEC	180	Engineering Materials	None	None	2	3	3	FA, SU
Spring Semester								
DFT	151	CAD I	None	None	2	3	3	FA, SP
MEC	161	Manufacturing Processes I	None	None	3	0	3	SP

Graduation Requirement Credit Hours: 15