

# PROGRAM PLANNING GUIDE

## CONSTRUCTION EQUIPMENT SYSTEMS TECHNOLOGY D60450



Replaces Curriculum Schedule with Revision Date: FALL 2022

Date Revised: FALL 2024

### CURRICULUM BY SEMESTER

			Hours Per Week		
Course No.		Course Title	Class	Lab	Credits
Fall Semester 1					
HET	110	Diesel Engines	3	9	6
TRN	120	Basic Transportation Electricity	4	3	5
ENG	110	Freshman Composition	3	0	3
WBL	112TC	Work-Based Learning Elective			2
<b>Total Semester Hours</b>					<b>16</b>
Spring Semester 1					
HET	114	Power Trains	3	6	5
PME	117	Equipment Braking Systems	2	3	3
ELN	110	Survey of Electronics	2	2	3
WBL	122TC	Work-Based Learning Elective			2
<b>Total Semester Hours</b>					<b>13</b>
Summer Semester 1					
HYD	134	Hyd/Hydrostatic Construction	2	4	4
HYD	112	Hydraulics-Medium and Heavy Duty	1	2	2
TRN	110	Intro to Transport Tech	1	2	2
PSY	118	Interpersonal Psychology	3	0	3
WBL	111TC	Work-Based Learning Elective			1
<b>Total Semester Hours</b>					<b>12</b>
<b>Graduation Requirement Credit Hours:</b>					<b>41</b>

This program planning guide is for advising purposes only and is subject to change.