

PROGRAM PLANNING GUIDE

Facility Maintenance Technology
D50190

Replaces Curriculum Schedule with Revision Date: SP2019

Date Revised: FA2020

CURRICULUM BY SEMESTER

			Hours Per Week		
Course No.	Course Title	Class	Lab	Credits	
Fall Semester 1					
AHR	110	Introduction to Refrigeration	2	6	5
AHR	112	Heating Technology	2	4	4
ELC	118	National Electric Code	1	2	2
ELC	131*	Circuit Analysis I	3	3	4

Spring Semester 1					
AHR	120	HVACR Maintenance	1	3	2
BAT	111	Building Automation Systems	1	3	2
ELC	114	Commercial Wiring	2	6	4
ENG	110	Freshman Composition	3	0	3
MNT	110	Intro to Maintenance Procedures	1	3	2

Summer Semester 1					
BPR	130	Print Reading-Construction	3	0	3
ELC	127	Software for Technicians	1	3	2
ELN	231	Industrial Controls	2	3	3
PSY	118	Interpersonal Psychology	3	0	3

Graduation Requirement Credit Hours: 39

*Allowable substitution ELC 112

Registrar's Office Approved 5/11/20