

Alamance Community College

2021 Calendar Year

Industrial Systems Diploma

COURSE NUMBER	COURSE TITLE	CONTACT HOURS	CREDIT HOURS
BPR-135	Schematics & Diagrams	2	2
ELC-112	DC/AC Electricity	9	5
ELC-117	Motors and Controls	8	4
ELC-120	Introduction to Wiring	4	3
ENG-115	Oral Communication	3	3
HYD-110	Hydraulics/Pneumatics I	5	3
ISC-112	Industrial Safety	2	2
MEC-111	Machine Processes I	5	3
MEC-130	Mechanisms	4	3
MNT-110	Introduction to Maintenance Procedures	4	2
PLU-111	Intro to Basic Plumbing	4	2
WLD-112	Basic Welding Processes	4	2
	Semester Total	54	34