

Southern State Community College					
Advanced Manufacturing Certificate					
One Semester Program					
2025-26	REQUIRED COURSES:	Semester Hours	Type of Credit	CTAN	ODE High School Course Alignment
Semester One					
ADMF 1101	Intro to Manufacturing	3	CTAG/CCP Option	CTITM001	ODE 176035 - Principles of Adv. Manufacturing
ADMF 1102	Semiconductor 101	3	CTAG/CCP Option	CTSE001	ODE 176030 - Intro to Semiconductors
ADMF 1103	Intro to Vacuum Systems Tech	3	CTAG/CCP Option	CTVS001	ODE 176040 - Vacuum Systems
Year One/Spring Semester					
COLLEGE CREDIT OPPORTUNITY (from above)- depends on high school course completion					
	Course Name	Semester Hours	Type of Credit	CTAN	ODE High School Course Alignment
ADMF 1101	Intro to Manufacturing	3	CTAG/CCP Option	CTITM001	ODE 176035 - Principles of Adv. Manufacturing
ADMF 1102	Semiconductor 101	3	CTAG/CCP Option	CTSE001	ODE 176030 - Intro to Semiconductors
ADMF 1103	Intro to Vacuum Systems Tech	3	CTAG/CCP Option	CTVS001	ODE 176040 - Vacuum Systems