

Northeast Alabama Community College

Suggested Course Rotation – AAS Degree – Industrial Systems Technology

Machine Tool Technology

MTT COURSE ROTATION – CNC TRACK		
Semester 1 FALL	MTT 140	Basic Computer Numerical Control Turning Programming I
	MTT 243	CNC Turning Lab I
	MTT 218	Computer Integrated Manufacturing (CIM)
	INT 119	Principles of Mechanical Measurement and Technical Drawing
Semester 2 SPRING	MTT 212	Advanced Computer Numerical Control Turning
	MTT 244	CNC Turning Lab II
	INT 117	Principles of Industrial Mechanics
	CIS 146	Microcomputer Applications
	SPH 107	Fundamentals of Public Speaking
Semester 3 SUMMER	MTT 107	Machining Calculations I
	MTT 108	Machine Handbook Functions I
	WKO ELEC	MSSC or NCCER Core Elective (WKO 110, 131, 132, 133 or 134)
	Area III	Math, Science or Computer Science Elective
Semester 4 FALL	MTT 141	Basic Computer Numeric Control Milling Programming I
	MTT 241	CNC Milling Lab I
	MTH 116	Mathematical Applications or other 100 level Math
	WKO 106	Workplace Essentials
	Area II	Humanities & Fine Arts Elective
Semester 5 SPRING	MTT 213	Advanced Computer Numerical Control Milling
	MTT 242	CNC Milling Lab II
	CO-OP	Technical Cooperative Education (ADM 150, 151, 152, 153, 154)
	ENG 101	English Composition I
	Area IV	Social and Behavioral Science Elective

P.O. Box 159, Rainsville, AL 35986
(256) 228-6001 or (256) 638-4418 ext. 2813

Hugo DeAngelis, Instructor
deangelish@nacc.edu