

Industrial Technology Education Minor

Western Michigan University

College of Education and Human Development

(Teachable Secondary Education Major Required; 122 Credit Hours Needed for Graduation)

Name: _____ WIN: _____ Catalog Year: _____

WES	PRE-REQUISITES	COURSES	TRAN/SUB/GRADE	CR HR
REQUIRED COGNATE				
Level II: Scientific Literacy with a Lab	MATH 1100/placement	PHYS 1070/1080 Elementary Physics and Lab		5
				Total Credits (5)
REQUIRED COURSES				
		FCS 1490 Design Com I: Architectural Drawing (f)		3
		FCS 2400 Woodworking (sp odd years)		3
		FCS 3530 Intro to Construction Environment (sp)		3
		EDMM 1420 Engineering Graphics		3
		EDMM 1430 Product Design Fundamentals (f)		3
Level II: Science & Technology (PS)		EDMM 1500 Intro to Manufacturing		3
	PHYS 1070/1080 w/"C" or better	EDMM 2001 Applied Electricity & Electronics		3
	CHEM 1100/1110 recommended	EDMM 2500 Plastics Properties & Processes		3
				Total Credits (24)