Catalog years 2017- present Updated 6/20/17

WESTERN MICHIGAN UNIVERSITY

College of Education and Human Development

TVSJ

INDUSTRIAL TECHNOLOGY EDUCATION VOCATIONAL

Washtenaw Community College Transfer Guide

Minimum 122 Credit Hours Needed for Graduation; Teachable minor in Graphic Arts or Drafting required CUM GPA OF 2.5 REQUIRED FOR ADMISSION TO UPPER PROFESSIONAL LEVEL AND TO INTERN TEACH

GEN ED	PRE-REQUISITES	COURSES	TRAN/SUB/GRADE	CR HR		
REQUIRED COGNATE—DEPENDS ON MATH PLACEMENT						
Area VI	MATH 1100/placement test	PHYS 1070/1080 Elementary Physics and lab	PHY 105 or 111	5		
			Total Credits (5 if	f needed)		
REQUIRED COURSES						
	Select one	*FCS 2140 Child Development or	CCP 101 or	3		
		*ED 2500 Human Development	PSY 200 or 206			
Area VII	Select one	AVS 2800 Transportation Technology or		3		
		EDMM 1220 Automobile in Society				
Proficiency 1		*ENGL 1050 Thought & Writing	ENG 111 or 226	4		
		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		
Area VII		EDMM 1500 Intro to Manufacturing	EGT 175	3		
	PHYS 1070/1080 w/"C" or better	EDMM 2001 Applied Electricity & Electronics		3		
	EDMM 1420	EDMM 2460 Intro to CAD		3		
	CHEM 1100/1110 recommended	EDMM 2500 Plastics Properties & Processes		3		
	EDMM 1500 recommended	EDMM 2540 Machining Processes	MTT 111	3		
			Total Cre	edits (40)		
		RCE EDUCATION AND DEVELOPMENT (WFEI				
MUST	BE ACCEPTED TO UPPER LEVEL	. (35 HOURS COMPLETED; MTTC PRE PASSED; BACKGROUND CH APPLICATION TO CEHD)	ECK COMPLETED; 2.5 GPA;			
	Admission to upper level	*LS 3050 K-12 Content Literacy		3		
Proficiency 2	Admission to upper level	WFED 3050 Career and Employability Skills (fall only)		3		
	56+ hours	WFED 5100 Special Populations in Workforce Education & Development		3		
	56+ hours	WFED 5120 Principles of Workforce Education & Development		3		
	56+ hours	WFED 5130 Teaching Methods in Workforce Education & Development		3		
	56+ hours	WFED 5420 Curriculum Development in Workforce Education & Development		3		
	WFED 5130; 5420 (both may be taken concurrently with WFED 3480)	WFED 3480 Student Assessment & Management – pre-internship experience in a school setting required (minimum one day per week)		3		
	All coursework must be completed	*WFED 4100 Seminar in Education		2		
		WFED 4750 Intern Teaching in WFED		10		
			Total Cro	edits (33)		
		*Doguiros "C" grado or bottor	= = = = = 01	()		

*Requires "C" grade or better

Minor:	Graphic Arts	Drafting
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Career and Technical Education minors in Graphic Arts or Drafting require 4000 hours of recent and relevant work experiences for vocational endorsement.

See Verification of Work Experience form