Catalog years 2017-2019 Updated 12/23/2020

WESTERN MICHIGAN UNIVERSITY

College of Education and Human Development

TVSJ

INDUSTRIAL TECHNOLOGY EDUCATION VOCATIONAL

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Kalamazoo Valley 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/GR	CR HR
	-	ED COGNATE—DEPENDS ON MATH PLACEME		
Area VI	MATH 1100/placement test	PHYS 1070/1080 Elementary Physics and lab	PHY 111	5
	-		Total Credits (5 if	
		REQUIRED COURSES		
		*FCS 2140 Child Dayslonment Or	PSY 160, 190	_
	Select one	*ED 2500 Human Development		3
Area VII	Select one	AVS 2800 Transportation Technology or		3
	Select one	EDMM 1220 Automobile in Society		3
Proficiency 1		*ENGL 1050 Thought & Writing	ENG 110, 112,	4
			127, 160	
		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	EDMT 130	3
		EDMM 1430 Product Design Fundamentals (f)		3
Area VII		EDMM 1500 Intro to Manufacturing	EDMT 101	3
	PHYS 1070/1080 w/"C" or better	EDMM 2001 Applied Electricity & Electronics	ELT 102 & 120	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	EDMT 103	3
			Total Cre	edits (40)
	WORKF	ORCE EDUCATION AND DEVELOPMENT (WFE	D)	
		OWING YOU MUST BE ACCEPTED INTO THE UPPER PROFESSIO	NAL LEVEL	Ι ο
	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
		WFED 5130 Teaching Methods in Workforce Education &		
	56+ hours	Development (f/su II)		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) (sp)		3
	All coursework must	*WFED 4100 Seminar in Education		2
	be completed	WFED 4750 Intern Teaching in WFED		10
	<u>I</u>		Total Cre	

*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