Catalog years 2017-2019 Updated 12/13/2020

WESTERN MICHIGAN UNIVERSITY

College of Education and Human Development

TVSJ

INDUSTRIAL TECHNOLOGY EDUCATION VOCATIONAL

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Glen Oaks 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/GRA	CR HR
321,22		ED COGNATE—DEPENDS ON MATH PLACEMEN		
Area VI	MATH 1100/placement test	PHYS 1070/1080 Elementary Physics and lab	PHYS 155	5
11100 11	<u> </u>	2 22 20 20 70 2000 Elollolland 1 11 joines and the	Total Credits (5 if	
REQUIRED COURSES				
	Select one	*FCS 2140 Child Development or	EDU 101 or 102,	3
		*ED 2500 Human Development	PSY 210	
Area VII	Select one	AVS 2800 Transportation Technology or	131210	3
		EDMM 1220 Automobile in Society		
Proficiency 1		*ENGL 1050 Thought & Writing	ENG 121 or 122	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	INDS 151	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		3
			Total Cre	dits (40)
	WORKF	ORCE EDUCATION AND DEVELOPMENT (WFEI	0)	
	Admission to upper level	*LS 3050 K-12 Content Literacy	NAL LEVEL	3
Proficiency 2	Admission to upper level Admission to upper level	WFED 3050 Career and Employability Skills (fall only)		3
Frontiency 2		WFED 5000 Career and Employability Skills (fall only) WFED 5100 Special Populations in Workforce Education &		_
	56+ hours	Development		3
	56+ hours	WFED 5120 Principles of Workforce Education & Development		3
	56+ hours	WFED 5130 Teaching Methods in Workforce Education & 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 be completed	*WFED 4100 Seminar in Education		2
		WFED 4750 Intern Teaching in WFED		10
	I		Total Cre	dits (33)
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*Requires "C" grade or better

Minor: Graphic Arts Drafting

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