Catalog years 2017-2019 Updated 12/23/2020

WESTERN MICHIGAN UNIVERSITY

College of Education and Human Development

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INDUSTRIAL TECHNOLOGY EDUCATION VOCATIONAL

Lansing 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
	REQUIRE	ED COGNATE—DEPENDS ON MATH PLACEME	NT	
Area VI	MATH 1100/placement test	PHYS 1070/1080 Elementary Physics and lab	PHYS 221	5
			Total Credits (5 if	needed)
		REQUIRED COURSES		
	Select one	*FCS 2140 Child Development or	CHDV 101, PSYC	3
		*ED 2500 Human Development	205, 221	3
Area VII	Select one	AVS 2800 Transportation Technology or		3
		EDMM 1220 Automobile in Society		3
Proficiency 1		*ENGL 1050 Thought & Writing	ENGL 121, 122,	4
			134, 131, 132	
		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	METD 110	3
		EDMM 1430 Product Design Fundamentals (f)		3
Area VII		EDMM 1500 Intro to Manufacturing	METM 100	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 (WFE	(D)	
		OWING YOU MUST BE ACCEPTED INTO THE UPPER PROFESSION	NAL LEVEL	_
	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 be completed	*WFED 4100 Seminar in Education		2
		WFED 4750 Intern Teaching in WFED		10
	1	· · · · · · · · · · · · · · · · · · ·	Total Cre	dits (33)
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*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