

COURSE TRANSFERS – WWTC/MSOE Mechanical Engineering Technology

This list of course transfers is valid *only* for students enrolling in the Mechanical Engineering Technology program at MSOE for the 2010-2012 academic years, based on current course descriptions from Western Wisconsin Technical College. A grade of “C” or better is required for transfer courses. Individual transfer evaluations are conducted upon acceptance of student to MSOE. All transfer credit is granted conditionally, and students failing a subsequent course may be required to repeat prerequisite courses. See the current MSOE Undergraduate Catalog for complete transfer policies.

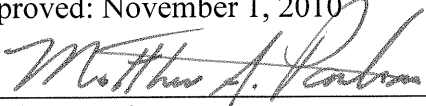
Required Courses for AAS Mechanical Design Technician:

WWTC Courses		MSOE Courses	
804113	Tech. Math IA	MA-126	Trigonometry
804114	Tech. Math IB		
606113	Sketching & Auto CAD AND	EG-124	CAD Graphics I AND
606115	Parametric Design AND	EG-125	CAD Graphics II AND
606155	Advanced Parametric Design AND	MT-3611	Solid Modeling
606184	Solidworks		
606159	Geom. Dimensioning & Tolerancing AND	MT-267	Dimensioning and Tolerancing
606155	Advanced Parametric Design		
606119	Engineering Materials AND	MT-1201	Materials and Processes
606122	Manufacturing Processes		
806154	General Physics 1	PH-113	College Physics I
606124	Statics and Strength of Materials	MT-200	Statics
606124	Statics and Strength of Materials	MT-205	Strength of Materials
801195	Written Communications	EN-131	Composition
801197	Technical Reporting	EN-132	Technical Composition
606156	Mechanisms and Dynamics	MT-2611	Mechanisms
606158	Design Analysis	MT-2601	Mechanical Components
809196	Intro. To Sociology AND	SS-471	Sociology AND
809198	Intro. To Psychology	SS-460	Foundations of Psych. (SS elec)
606164	Design Problems	-----	Free Elective
809195	Economics	-----	Economics Elective
606166	Fluid Power	FP-2701	Basic Fluid Power

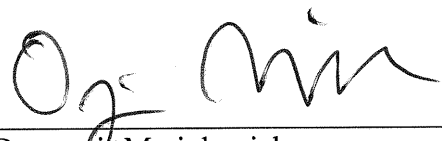
Recommended Electives

809169	Interpersonal Relations	TC-452	Interpersonal Communications
804116	Tech Math II	MA-127	College Algebra II

Approved: November 1, 2010



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