


## COURSE TRANSFERS – BTC/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 Blackhawk 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.

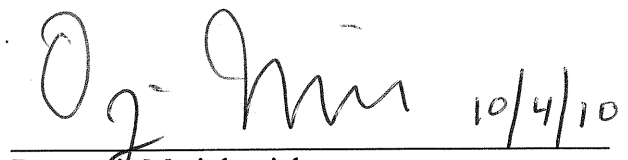
Required Courses for AAS Mechanical Design Technician:

BTC Courses		MSOE Courses	
606-123, 606-125, 606-127, 606-124	Drafting Orientation & Drafting Representations & 2-Dimensional CAD & Orthographic Projection	EG-124 EG-125	CAD Graphics I AND CAD Graphics II
606-131	Geometric Dimensioning and Tolerancing	MT-267	Dimensioning and Tolerancing
606-160	Manufacturing Materials & Processes	MT-1201	Materials and Processes
804-115 804-116	College Tech Math I AND College Tech Math II	MA-126 MA-127	Trigonometry AND Algebra II
606-120	Strength of Materials	MT-200	Statics
801-195 801-197 801-196	Written Communication Technical Reporting Oral/Interpersonal Communications	EN-131 EN-132 TC-452	Composition Technical Communications Interpersonal Communications
806-151	Technical Science I	PH-113	College Physics I
606-129	Kinematics	MT-2611	Mechanisms
806-152	Technical Science II	PH-123	College Physics II
809-198 809-196	Introduction to Psychology Introduction to Sociology	SS-460 SS-471	Foundations of Psych. (SS elec.) Sociology
606-130	Actuators	-----	Technical Elective
809-195	Economics	-----	Business Elective
606-132	Design Applications	-----	Free Elective

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Matthew Panhans  
Department Chair,  
Mechanical Engineering

 10/4/10

Dragomir Marinkovich  
Program Director,  
Mechanical Engineering Technology