## Milwaukee School of Engineering (MSOE) Transfer Planning Guide – ENGINEERING MAJORS

Contact: MSOE Office of Admissions

MSOE Transfer Manual (Equivalency Guide): https://resources.msoe.edu/transfer/index.php

The following table contains recommended CLC courses for transfer to an MSOE Engineering program.

	Biomedical	Computer Engineering	Computer Science	Electrical	Software	Industrial	Mechanical	Civil
Min.								
transfer GPA	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
ENG 120	✓	✓	✓	✓	✓	✓	✓	✓
ENG 121	✓	✓	✓	✓	✓	✓	✓	✓
CMM 121	✓	✓	✓	✓	✓	✓	✓	✓
MTH 145	✓	✓	✓	✓	✓	✓	✓	✓
MTH 146	✓	✓	✓	✓	✓	✓	✓	✓
MTH 246	✓	✓	✓	✓	✓	✓	✓	✓
MTH 244		✓	✓		✓			
MTH 222			✓		✓			
MTH 225			✓		✓			
MTH 227	✓	✓	✓	✓	✓	✓	✓	✓
BIO 161	✓		✓					
CHM 121	✓		✓	✓	✓	✓	✓	✓
CHM 123	✓		✓			<b>√</b>	✓	✓
CHM 222	<b>√</b>							
PHY 123	<b>√</b>	<b>√</b>	✓	✓	✓	✓	✓	<b>√</b>
PHY 124	✓	✓	✓	<b>√</b>	<b>√</b>	<b>√</b>	✓	✓
PHY 221		✓		✓		✓	✓	
EGR 125	✓					✓	✓	
EGR 225	✓						✓	
EGR 222	✓					✓	✓	
HUM 121	HU	HU Elective	HU	HU Elective	HU	HU	HU Elective	HU Elective
	Elective		Elective		Elective	Elective		
ECO 222	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>✓</b>
PSY 122	SS Elective	SS Elective	SS Elective	SS Elective				
MCS 140		✓	✓		✓			
	Electives (15 hours): 15 credits from humanities and social sciences (HU/SS), distributed as follows: 6 credits from the social series (SS), 6 credits from the humanities (HU), 3 credits with either an HU or SS designation (400 level)  HUM 121 will be used to meet a Humanities requirement; PSY 122 will be used to meet a Social Sciences requirement; ECO 222 will not meet either a Humanities or Social Sciences requirement.  Please contact MSOE Transfer Admissions for info on specific courses that fulfill HU/SS elective requirements.  Note: In addition to the programs listed, MSOE has biomolecular engineering, architectural engineering, construction management, user experience. See website for more information:  http://www.msoe.edu/academics/engineering-undergraduate-programs/							

This transfer guide is designed to assist students with their academic planning. Every effort is made to maintain accurate information; however, this information is subject to frequent change. Students should contact the member institution to keep informed of changes, as final responsibility for verifying information rests with the student.