

Program to Program Articulation Agreement

Waukesha County Technical College Mechanical Engineering Technology (A.A.S) and University of Wisconsin – Milwaukee Mechanical Engineering (B.S.E.)

WCTC students who have successfully completed the Mechanical Engineering Technology A.A.S. will be granted junior status in the UWM College of Engineering & Applied Science and be guaranteed admission to the Mechanical Engineering major. Students will be awarded the following credits toward the B.S.E. degree.

PROGRAM TO PROGRAM TRANSFER COURSEWORK UWM Coursework

General Education Courses		
Department	Course	Credits
COMMUN	101 Interpersonal Communication	3
ECON	100 Introductory Economics	3
PSYCH	ELEC	3
PHILOS	ELEC	3
ENGLISH	ELEC	3
Mathematics and Natural Science		
MATH	231 Calculus and Analytic Geometry	4
MATH	232 Calculus and Analytic Geometry	4
PHYSICS	209 Physics I	3
Engineering		
CIV ENG	201 Statics	3
CIV ENG	202 Dynamics	3
CIV ENG	303 Strength of Materials	4
COMPSCI	201 Introduction to Programming	3
EAS	100 Freshman Orientation	1
EAS	200 Professional Seminar	1
EAS	Free Electives	6
MECHENG	110 Engineering Fundamentals I	4
MECHENG	111 Engineering Fundamentals II	4
MECHENG	150 How Things Work	3
MECHENG	370 Computer Aided Engineering Laboratory	2
	TOTAL CREDITS	60

Conditions:

1. Students must have earned the A.A.S. degree in Fall 2008 or later with a minimum GPA of 2.75 in all math, science and engineering courses.
2. Program-to-Program transfer courses/credits are accepted only for the program/degree specified in this agreement. A change of major/degree/program invalidates these courses/credits for transfer unless they are approved within other Program-to-Program Articulation Agreement for a different major/degree/program at UW-Milwaukee
3. The course equivalencies specified in this articulation agreement are subject to change in the event that the course curricula of either institution undergo revision.
4. This agreement may not apply to students who have completed college work prior to enrolling at Waukesha County Technical College.
5. Based on the completion of the Associate of Applied Science Degree, the GER Arts, Humanities, Social Sciences and Natural Sciences distribution requirements are satisfied. Students must complete three credits in an approved Cultural Diversity course and meet the UWM GER English and foreign language competency requirements.