

Computerized Manufacturing and Machining - Lexington

Fall 2009

Course	LAB	Sections Offered	Credit Hours	Contact Hours	Contact Hours Per Week	Enrollment	Cap	% Cap	Total Enrolled Credit Hours	FTE-F	Faculty	FT/PT
MTT 110	With Lab	1	3	75	5	3	30	10.0%	9	0.25	Hamblin	F
MTT 114	With Lab	1	7	165	11	11	20	55.0%	77	0.55	Hamblin	F
MTT 118		1	3	45	3	7	20	35.0%	21	0.15	Hamblin	F
MTT 214	With Lab	1	7	165	11	7	20	35.0%	49	0.55	Roberts	F
MTT 230		1	6	150	10	6	20	30.0%	36	0.5	Roberts	F
MTT 299	Co-Op	1	2	150		1	10				Welch	F
TOTAL		5	26	600	40	34	110	30.9%	192	2.0		

* Program coordinator - course release time

MTT (CMM) 132 enrollment is also included in Engineering and Electronics productivity calculations.

Course with prefix MTT, class section beginning with 15 (excludes sections starting with 18), and BLC as delivering campus

Unduplicated Enrollment - Count of distinct emplids in all MTT classes

Duplicated Enrollment - count of all emplids in all MTT classes. If a student is enrolled in more than one class, they are counted multiple times

Duplicated enrollment from labs excluded for MTT 114 and MTT 214

MTT 299 Co-Op is not included in calculations except duplicated and unduplicated enrollment

Contact Hours Per Week = Contact Hours/15

FTE-F calculated by Total Contact Hours per week/20

Total Enrolled Credit Hours = Course Enrollment x Course Credit Hours

Credit Hours Generated per FTE-F = Total Credit Hours divided by FTE-F

Ratio of students taught per FTE-F = Credit Hours Generated/15

Computerized Manufacturing and Machining - Lexington					
Fall 2009					
Instructor	Credit Hours	Contact Hours	Contact Hours per Week	% Credit Hours	% Contact Hours
Hamblin	13	285	19	50.0%	47.5%
Roberts	13	315	21	50.0%	52.5%
TOTAL	26	600	40	100.0%	100.0%
Faculty Workload					
Full-Time				100.0%	100.0%
Part-Time					
Student Enrollment					
Duplicated					43
Unduplicated					27
Summary					
Overall Percent Capacity					30.9%
FTE-F					2.0
Total Enrolled Credit Hours					192
Credit Hours Generated per FTE-F (CHG)					96
FTE-S taught per FTE-F					6.4

Source: DSS Unofficial Data

Academic Assessment