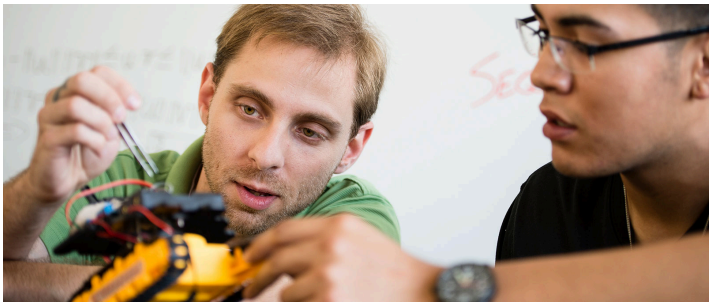
AUTOMATED MANUFACTURING, CERTIFICATE OF TECHNOLOGY



Plan of Study

4ENGR-AM

First Year		
First Term		**Credits**
ENTC 1271	Introduction to Engineering Technology	2
ENTC 1347	Safety and Ergonomics	3
QCTC 1243	Quality Assurance	2
DFTG 1313	Drafting for Specific Occupations [1]	3
INTC 1307	Instrumentation Test Equipment	3
	Credits	**13**
Second Term		
METL 1401	Introduction to Metallurgy	4
INMT 1319	Manufacturing Processes	3
CETT 1302	Electricity Principles	3
RBTC 1305	Robotic Fundamentals	3
MFGT 1302	Introduction to Automated Manufacturing	3
	Credits	**16**
	Total Credits	**29**

[1] Students who have successfully completed ENGR 1304 may substitute this course for DFTG 1313 Drafting for Specific Occupations.

Capstone Experience: INMT 1319 Manufacturing Processes