

Student Name: _____

Colleague #: _____

Date: _____

Mechatronics Technology

(723) Certificate
North

(2014–2016)

First Semester		Credits	Term Taken	CCAC Grade	TRF/CBE* CLEP/AP*
EET-103	Introduction to Electronics	3	_____	_____	_____
MAT-108	Intermediate Algebra ¹ or	4	_____	_____	_____
MAT-191	Mathematics for the Industries	3	_____	_____	_____
MEC-100	Mechatronics Safety & Quality	3	_____	_____	_____
MEC-102	Mechatronics Industrial Processes	3	_____	_____	_____
MET-181	Mechanical Systems	3	_____	_____	_____
Second Semester					
EET-179	Electrical Power Distribution	3	_____	_____	_____
EET-245	Electrical Motor Control	3	_____	_____	_____
MIT-103	Fundamentals of Microprocessors	3	_____	_____	_____
PSY-101	Introduction to Psychology ¹ or	3	_____	_____	_____
PSY-116	Organizational Psychology	3	_____	_____	_____
RBT-235	Programmable Logic Controllers	4	_____	_____	_____

Minimum Credits to Graduate: 31–32

¹Students planning on transferring to a four-year institution should take the following courses:

MAT-108	Intermediate Algebra	4
PSY-101	Introduction to Psychology	3

Comments: _____

* TRF=Transfer Credit CBE=Credit by Exam CLEP=College Level Examination Program AP=Advanced Placement Examination

This advising/graduation checklist lists the program requirements for students entering CCAC in the academic year indicated. A continuing student may graduate with the requirements in effect the year the student entered CCAC. All students must earn 30 college level credits in CCAC classes (this includes distance education courses) and have a minimum institutional GPA of 2.0. Mathematics electives must be at the 100 level. The remaining program credits may include transfer credit, credit by examination, CLEP, or AP examinations. Institutional credits and GPA are used to determine eligibility for graduation.