

Student Name: \_\_\_\_\_

Colleague #: \_\_\_\_\_

Date: \_\_\_\_\_

# INTEGRATED SYSTEMS TECHNOLOGY

(2007-2015)

(721) NORTH, SOUTH  
Certificate

## First Semester

		Credits	Term Taken	CCAC Grade	TRF/CBE* CLEP/AP*
EET-103	Introduction to Electronics	3	_____	_____	_____
EET-179	Electric Power Distribution	3	_____	_____	_____
MET-170	Fluid Power Systems	4	_____	_____	_____
SET-105	Technical Computing	3	_____	_____	_____

## Second Semester

EET-245	Electric Motor Control	3	_____	_____	_____
MET-181	Mechanical Systems	3	_____	_____	_____
RBT-235	Programmable Logic Controls	4	_____	_____	_____
	Technical Elective*	3	_____	_____	_____

**Minimum Credits to Graduate: 26**

\*The technical elective come from Welding Technology (WLD), Heating & Air Conditioning Technology (HAC), Electrical & Electronic Engine (EET), Robotic Technology (RBT), Mechanical Engineering Technology (MET) areas. This may be a course that applies to the associate's degree requirements also.

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.