

Student Name: _____

Advisor: _____

Date: _____

Heating and Air Conditioning

(2004-present)

(313.1) NORTH
Associate of Science

First Semester

		Credits	Term Taken	CCAC Grade	TRF/CBE* CLEP/AP*
HAC101	Basic Electrical Wiring	5	_____	_____	_____
HAC201	Heating Systems	5	_____	_____	_____
HAC202	Air Conditioning Systems	5	_____	_____	_____
MMT130	Job Safety and First Aid	1	_____	_____	_____

Second Semester

HAC102	Refrigeration Systems	5	_____	_____	_____
HAC107	EPA Refrigerant Certification Prep	1	_____	_____	_____
HAC224	HVAC Installation	2	_____	_____	_____
HAC225	HVAC Preventative Maintenance	2	_____	_____	_____
MAT191	Math for the Industries	3	_____	_____	_____
WLD221	Brazing and Welding	3	_____	_____	_____

Third Semester

ENG101	English Composition 1	3	_____	_____	_____
HAC203	Estimating Thermal Loads	3	_____	_____	_____
HAC221	Heating/Air Conditioning Circuits and Controls	4	_____	_____	_____
PHY100	Basic Physics	4	_____	_____	_____
SPH101	Oral Communication	3	_____	_____	_____

Fourth Semester

ENG103	Technical Communications	3	_____	_____	_____
HAC108	Industry Competency Exam Prep (ICE)	1	_____	_____	_____
HAC204	Duct and Hydronic System Design	4	_____	_____	_____
HAC222	Pneumatic Controls for HVAC	3	_____	_____	_____
PSY116	Organizational Psychology	3	_____	_____	_____

Minimum Credits to Graduate:

63

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.