



Air Condition Technology EMap

Start Here: Program of Study: Diploma or Degree

Complete any Learning Support courses. Then,

1st set of suggested courses

Or Complete 2 nd Set of Courses First and Then Complete 1 st Set	Completed
AIRC 1005 Refrigeration Fundamentals 4 credit hours	<input type="checkbox"/>
AIRC 1010 Refrigeration Principle and Practice 4 credit hours	<input type="checkbox"/>
ENGL 1010 (Core Class) or ENGL 1101 (Based on Accuplacer Scores) 3 credit hours	<input type="checkbox"/>
MATH 1012 (Core Class) or MATH 1101 or Math 1111 (Based on Accuplacer) 3 credit hrs	<input type="checkbox"/>

2nd set of suggested courses

Or Complete 2 nd Set of Courses First and Then Complete 1 st Set	Completed
AIRC 1020 Refrigeration System Components 4 credit hours	<input type="checkbox"/>
AIRC 1030 HVAC Electrical Fundamentals 4 credit hours	<input type="checkbox"/>
AIRC 1040 HVAC Electrical Motors 4 credit hours	<input type="checkbox"/>
Receive Air Conditioning Technician Assistant Certificate	<input type="checkbox"/>
After Completing Course Sets 1 and 2 move on to the 3rd Course Set	

3rd set of suggested courses

	Completed
AIRC 1050 HVAC Electrical Components and Controls 4 credit hours	<input type="checkbox"/>
AIRC 1060 Air Conditioning System Application and Installation 4 credit hours	<input type="checkbox"/>
COMP 1500 or COMP 1000 (Core Class) 3 credit hours	<input type="checkbox"/>
PSYC 1010 (Core Class) or PSYC 1101 (Based on Compass Scores) 3 credit hours	<input type="checkbox"/>
Receive Air Conditioning Electrical Technician Certificate	<input type="checkbox"/>

Alternate Core Classes are A.A.S. – level and enrollment in them is based on COMPASS test scores; Diploma-level ENGL/MATH/PSYC can be taken instead.

This eMAP along with meeting regularly with your program advisor and using DegreeWorks will help you stay on track to finish your program as quickly as possible and graduate from Chattahoochee Technical College.

4th set of suggested courses

	Completed
AIRC 1070 Gas Heat 4 credit hours	<input type="checkbox"/>
AIRC 1080 Heat Pumps and Related Systems 4 credit hours	<input type="checkbox"/>
AIRC 1090 Troubleshooting Air Conditioning Systems 4 credit hours	<input type="checkbox"/>
Receive Air Conditioning Repair Specialist Certificate	<input type="checkbox"/>
Receive Residential Air Conditioning Technician Certificate	<input type="checkbox"/>

PETITION for GRADUATION

Receive a: **Diploma in Air Conditioning Technology**

Then, change Program of Study to: **Associate of Applied Science Degree**

5th set of suggested courses

	Completed
ARTS 1101/or MUSC 1101(or any another AREA IV course) 3 credit hours	<input type="checkbox"/>
ONE ADDITIONAL COURSE (from course AREA I, II, III, or IV) 3 credit hours	<input type="checkbox"/>
ENGL 1101 (if not completed in Diploma) 3 credit hours	<input type="checkbox"/>
PSYC 1101 (or any one AREA II course) (if not completed in Diploma) 3 credit hours	<input type="checkbox"/>

6th set of suggested courses

	Completed
ENGL 1102 (or another AREA I course) 3 credit hours	<input type="checkbox"/>
MGMT 1100 Principles of Management 3 credit hours	<input type="checkbox"/>
MGMT 1105 Organization Behavior 3 credit hours	<input type="checkbox"/>
ACCT 1100 Financial Accounting I 3 credit hours	<input type="checkbox"/>
MGMT 2125 Performance Management 3 credit hours	<input type="checkbox"/>
MKTG 1130 Business Regulations and Compliance 3 credit hours	<input type="checkbox"/>

Receive an: **Associate of Applied Science degree in Technical Management**

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