

**DURHAM TECHNICAL COMMUNITY COLLEGE**

New Fall Semester  
2005-2006

**PLAN OF STUDY  
INDUSTRIAL SYSTEMS TECHNOLOGY**

Effective Fall Semester  
2008-2009

**HVAC Option (C50240C)**

Certificate  
Day and Evening Program

The following plan of study is the standard curriculum for the above program. Any deviation from the prescribed curriculum must have approval in advance. All prerequisite course requirements must also be met. To graduate the student must successfully complete all the required courses, the required credit hours for electives, and have at least a 2.0 overall grade point average. This plan of study is subject to change when the college thinks such action is in the best interest of the student or the program. It is the responsibility of the student to meet requirements for graduation. If accepted students do not enroll for three successive semesters, they must contact the Admissions office to determine if readmission is necessary.

Course Title	Hours			Grade	Semester	Remarks
	Class	Lab	Credit			
MNT 110 Intro to Maintenance Procedures	1	3	2			
ISC 112 Industrial Safety	2	0	2			
AHR 110 Introduction to Refrigeration	2	6	5			
AHR 112 Heating Technology	2	4	4			

**TOTAL SEMESTER HOURS REQUIRED FOR CERTIFICATE      13**

V.A. Students: An approval signature from the V.A. Office is required before registering. Some courses may not be certifiable.