

Name:				ID:			
Placement	ENG:	MATH:		PT Date:			

**Automotive Technology (AMT) 2009-2010
Graduation Checklist for Honolulu Community College (HCC)**

Associate in Applied Science (AAS) Degree - 78 credits

Certificate of Completion (CC) - 12 credits

This is not an official document. Use it to keep track of your academic progress. You are responsible for meeting your program and graduation requirements. Check catalog for course descriptions and course prerequisites. See your academic counselor if you need help.

MAJOR PREREQUISITES FOR AMT COURSES	CC	AAS	COURSE	CREDIT	GRADE	SEMESTER YEAR
<ul style="list-style-type: none"> ▪ ENG 20BCDE or ESL 11,13, 14,17 or placement in ENG 22/60 ▪ 'C' or higher in MATH 24 or 50 or placement in MATH 25 ▪ Valid driver's license 						
Required Courses for Major. Must be taken in order.						
First Semester: All Courses Required						
AMT 20 Intro to Automotive Mechanics	✓	✓		2		
AMT 53 Brakes	✓	✓		5		
AMT 55 Suspension and Steering	✓	✓		5		
Note: PHYS 56 Basic Electrical Theory and Lab must be taken prior to or during this semester						
Second Semester: All Courses Required						
AMT 46 Powertrain and Manual Transmissions		✓		5		
AMT 50 Automatic Transmissions/Transaxles		✓		7		
WELD 16 (1) or WELD 19 (3) (can be taken anytime in program)		✓		1-3		
Third Semester: All Courses Required						
AMT 30 Engines		✓		8		
AMT 40 Electrical Systems I		✓		4		
Fourth Semester: All Courses Required						
AMT 42 Electrical Systems II		✓		8		
AMT 43 Air Conditioning		✓		4		
Fifth Semester: All Courses Required						
AMT 67 Engine Performance		✓		12		
AMT 93V Cooperative Education (can be taken anytime in program)		✓		1 - 4		
General Education (Minimum 16 credits)						
Choose one course: ENG 60 Technical Writing, ENG 100 Composition I, ENG 120 Advanced Technical Writing, SP 151 Personal and Public Speech		✓		3		
Choose one course: MATH 24, 25, 50 (preferred), 53, 55, 100, 103, 107, 111, 115, 135, 140, 205, 206, 231, 232		✓		3-4		
One course required: PHYS 56 Basic Electrical Theory and Lab		✓		4		
Choose one course: ICS 100 or ICS 100T Computing Literacy & Applications (Transportation) or ICS 101 Digital Tools for the Information World		✓		3		
Choose one course: ECON 120,130,131,211, PHIL100, 101, 120, 202, 211, 213, 255, PSY100,180, 240,250,260, SOC 100,200,214, 218,231,251		✓		3		
Total Credits	12	78				

COURSES NOT APPLICABLE TOWARD PROGRAM											
COURSE	CREDITS	GRADE	SEM / YR	COURSE	CREDITS	GRADE	SEM / YR	COURSE	CREDITS	GRADE	SEM / YR

Graduation Requirements

- 78 credits for Associate of Applied Science (AAS).
- 12 credits for Certificate of Completion (CC).
- 2.0 cumulative grade point average.
- AAS Degree Proficiency Requirement: Placement in English 21/22/51/60 or ESL 11/13/17.
- Submit graduation application by March 15 for Spring and October 15 for Fall. No graduation in the Summer.
- When there is a break in enrollment for more than one year, must use the graduation requirements in effect at the time of applying for graduation.