

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

**Refrigeration and Air Conditioning Technology (RAC) 2009-2010  
Graduation Checklist for Honolulu Community College (HCC)**

**Associate in Applied Science (AAS) Degree 63 credits**

**Certificate of Achievement (CA) 48credits**

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 RAC COURSES	CA	AAS	COURSE	CREDIT	GRADE	SEMESTER YEAR
<ul style="list-style-type: none"> <li>ENG 20BCDE or ESL 11,13,14,17 or placement in ENG 22/60</li> <li>Math 20BCD or placement in MATH 24/50</li> </ul>						
<b>Required Courses for Major. Must be taken in order.</b>						
<b>First Semester: Fall Only. All Courses Required</b>						
RAC 21 Basic Refrigeration	✓	✓		12		
<b>Second Semester: Spring Only. All Courses Required</b>						
RAC 32 Commercial Refrigeration	✓	✓		12		
<b>Third Semester: Fall Only. All Courses Required</b>						
RAC 40 Air Conditioning I	✓	✓		12		
<b>Fourth Semester: Spring Only. All Courses Required</b>						
RAC 50 Air Conditioning II	✓	✓		12		
<b>General Education (15 credits)</b>						
Choose one course: ENG 21, 22, 51, 60, 100, 120, SP 151, 200		✓		3		
Choose one course: MATH 50 or MATH 53		✓		3/4		
Group B Functioning Effectively in Society: HUM 50		✓		3		
Choose two courses total from groups A,C, or D, each from a different group, one group will be left out: (PSY 180 recommended)		✓		3		
		✓		3		
<b>Group A: Understanding the Natural Environment</b>						
ANTH 215, ASTR 110, BIOL 22, 100, 103-103L,171-171L,172-172L, BOT 101-101L, 130-130L, CE 211, 271, CHEM 100-100L, 105, 151-151L, 152-152L, 161-161L, 162-162L, FSHN 185, GEOG 101-101L, GG 101, 103, HWST 281-281L, ME 113, MET 101-101L, MICR 130-140, OCN 180, 190, 201, 201L, 230, PHYS 51V, 53, 55, 56, 100-100L, 130, 131, 151-151L, 152-152L, 170-170L, 272-272L, 274, SCI 101, 121, 122, ZOO 101, 200						
<b>Group C: Understanding the Social Environment</b>						
AEC 135, AMST 211, 212, ANTH 135 BOT 105, CA 101, ECON 120, 130, 131,211, ED 105, 234, FAMR 133, 230, 231, 232, 244, FIRE 100, GEOG 102, 122, 151, HUM 151, HWST 105, JOUR 150, KLS 195, OESM 101, POLS 110, 120, 130, 171, 180, 190, 221, PSY 100, 180 (recommend), 240, 250, 260, REL 151, SOC 100, 200, 214, 218, 231, 251, SSCI 120, 125, SW 200, WS 151						
<b>Group D: Understanding &amp; Appreciating World Cultures and Values</b>						
AMST 201, 202, ANTH 150, 151, 152, 200, 210, ART 30, 100, 101, 104, 113, 115, 123, 170, 180, ASAN 100, 244, CA 100, CHNS 101, 102, EALL 271, 272, ENG 250, 251, 252, 253, 254, 255, 256, 257, FIL 101, 102, FR 101, 102, FT 111, HAW 101, 102, 201, 202, 261, HIST 151, 152, 231, 232, 241, 242, 244, 281, 282, 284, HWST 24, 107, 110, 110L, 212, 231, 282-282L, JPNS 24, 101, 102, 201, 202, KOR 101, 102, LING 102, MUS 106, 121D, 122D, 253, PHIL 100, 101, 120, 202, 211, 213, 255, REL 150, 200, 201, 203, 204, 205, 210, SPAN 101, 102, SSCI 220, 221, 225, THEA 101, 201						
Total Credits	48	63				

Name:		ID:	
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COURSES TAKEN WHICH HAVE NOT BEEN APPLIED TOWARD PROGRAM											
COURSE	CREDITS	GRADE	SEM / YR	COURSE	CREDITS	GRADE	SEM / YR	COURSE	CREDITS	GRADE	SEM / YR

### Graduation Requirements

- 63-64 credits for Associate of Applied Science (AAS).
- 48 credits for Certificate of Achievement (CA).
- 2.0 cumulative grade point average.
- Proficiency Requirement:** Completion of ENG 20BCDE or place higher than ENG 20BCDE on the placement test and completion of MATH 20BCD or place higher than MATH 20BCD on the placement test. MATH 21 does not meet this requirement.
- Residency Requirement:** The final twelve (12) credits in the major must be earned from HCC. This requirement may be waived. See an academic counselor for more information.
- Submit graduation application by March 15 for Spring semester and October 15 for Fall semester. There is 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.