

Name:						ID:						
Placement	ENG:				MATH:			Date:			Cum GPA:	

**Computer, Electronics and Networking Technology (CENT) 2009 - 2010
Graduation Checklist for Honolulu Community College (HCC)**

Advanced Professional Certificate Program (APC) – 31-33 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.

PROGRAM PREREQUISITES:				COURSE	CREDITS	GRADE	SEMSTER YEAR
<ul style="list-style-type: none"> ▪ Graduation from the AS program in CENT ▪ Completion of a degree program in Information Technology with course work in basic networking, microcomputer operating systems, TCP/IP, UNIX. ▪ Math 103 or Math 135 or higher 							
Required Courses for Major.							
Required Program Core Courses: All courses required (12 credits)							
CENT 305 Information Systems Security					4		
CENT 310 Network Security					4		
CENT 315 Network Management					4		
Program Electives: 2 Courses – Select from the following (7-8 credits)							
CENT 300 Systems Analysis and Design					4		
CENT 340 Advanced Routing					3		
CENT 345 Multilayer Switching					4		
CENT 351 UNIX System Administration II					4		
CENT 360 Network Security II					4		
CENT 370 Integrated Network Applications					4		
CENT 372 Networking Operating System II					4		
CENT 390 Special Topics in CENT					4		
CENT 399v Special Studies in CENT					1-4		
General Education Courses: 4 courses – Select from the following (12-13 credits)							
ENG 25X Literature (DL)* OR HWST 107 (DH/H) OR Humanities (DH)*					3		
SP 151 Personal and Public Speaking					3		
HIST 152 World Civilization II					3		
Biological Sciences (DB)*					3-4		
Total Credits					31/33		

* Refers to UHManoa General Education Requirements

COURSES NOT APPLICABLE TOWARD PROGRAM

COURSE	CREDITS	GRADE	SEM / YR	COURSE	CREDITS	GRADE	SEM / YR	COURSE	CREDITS	GRADE	SEM / YR

Graduation Requirements

- 31-33 credits Advanced Professional Certificate Program.
- 2.0 cumulative grade point average.
- 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.
- When there is a break in enrollment for more than one year, you must use the graduation requirements in effect at the time of graduation.
- Submit graduation application by March 15 for Spring semester and by October 15 for Fall semester. There is no graduation in the summer.