

NAME \_\_\_\_\_

SEMESTER/YEAR BEGAN IT \_\_\_\_\_

# HAWAII COMMUNITY COLLEGE, 2005-2006

## Information Technology (IT) (revised 2/6/2004)

**Program Requirements** (CA Overall [34 credits, cumulative GPA 2.0 required from all courses])  
(AS Overall [66 credits, cumulative GPA 2.0 required from all courses])

Course	Course Name	Semester, Year & Grade	CA	AS
ICS 101	Microcomputer Applications Software (4 cr.)		X	X
ITS 103	Introduction to the Programming Process (4 cr.)		X	X
ITS 104	Computer Hardware Support (4 cr.)		X	X
ITS 108	Computer Software Support (3 cr.)		X	X
ITS 118	Visual Basic Programming for Business Applications (4 cr.)		X	X
ITS 121	Computing Topics (3 cr.)		X	X
ITS 151	Applied Database Programming in an Object Oriented Environment (4 cr.)			X
ITS 193	Cooperative Education/Internship/Practicum (3 cr.)			X
ITS 215	Network Administration (4 cr.)			X
ITS 218	Help Desk Support (3 cr)			X
ITS 221	Advanced Computing Topics (3 cr.)			X
ITS 284	Data Communications Fundamentals (3 cr.)			X
ACC 201	Elementary Accounting (3 cr.)		X	X
Eng 100	Expository Writing (3 cr.)		X	X
Eng 102	College Reading Skills (3 cr.)		X	X
SpCo 151	Introduction to Speech and Communications (3 cr.)			X
Math 100†	Survey of Mathematics (3 cr.) (Math 100 or higher.)		X	X
<b>1. Cultural Environment Elective</b> [1 COURSE REQUIRED – 3 cr.]				X
<b>ART</b> 101, 105B, 105C, 107, 108, 111, 113, 114, 115, 123, 207, 211, 217, 223, 227, 230, 238, 239, 243, 244, <b>ASAN</b> 120, 121, 122, <b>DNCE</b> 153, 185, 256, 285, <b>ED</b> 256, <b>ENG</b> 103, 204, 255, 256, 257A, 257E, <b>HAW</b> 101, 102, 103, 201, 202, <b>HWST</b> 123, 124, 125, 126, 128, 129, 130, 131, 160, 161, 205, 221, 224, 231, 232, 235, 241, 242, 250, 251, 260, 261, <b>HIST</b> 123, 151, 152, 241, 242, 281, 282, 284, 288, <b>HUM</b> 100, 275, <b>JPNS</b> 101, 102, 121, 122, <b>LING</b> 102, 121, <b>PHIL</b> 100, 101, 102, 120, <b>PSY</b> 275, <b>REL</b> 150, 151, 152, 153, <b>SPCO</b> 231, 251				
<b>2. Natural Environment Elective ††</b> [1 COURSE REQUIRED – 3 cr.]				X
<b>AG</b> 175-175L, <b>ASTR</b> 110, <b>BIOC</b> 241, <b>BIOL</b> 100-100L, 101-101L, 141-141L, 142-142L, 156-156L, <b>BOT</b> 101-101L, 130-130L, <b>CHEM</b> 100-100L, 151-151L, <b>FSHN</b> 185, <b>GEOG</b> 101-101L, 122, 170-170L, 180-180L, <b>GG</b> 101-101L, <b>ICS</b> 100, <b>MICR</b> 130-130L, <b>OCN</b> 201, 205, <b>PHRM</b> 203, <b>PHYS</b> 100-100L, <b>SCI</b> 124-124L, 222, <b>ZOOL</b> 101-101L				

<b>3. Social Environment Elective</b> [1 COURSE REQUIRED - 3 cr.]  <b>AJ 101, 210, ANTH 121, 150, 200, ASAN 120, 121, 122, ECON 120, 130, 131, ED 105, 131, FAMR 230, GEOG 102, HWST 221, HD 234, HSER 110, POLS 110, PSY 100, 170, 214, 230, 275, SOC 100, 208, 218, 251, 289, 290, SPCO 130, 151, 260, SSCI 111, 150, 160, WS 151</b>			X
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*Total Credits:* 34 66

### Courses completed that do not apply to major

Course	Sem., Yr. & Grade	Course	Sem., Yr. & Grade

#### Entry Requirements

- Proficiency levels in both reading and mathematics must be met for entry into the program:

<u>Subject Area</u>	<u>Course Completion</u>	Or	<u>Placement into course</u>
Mathematics	Math 25X or 26		Math 100
Reading	Eng 21		Eng 102

#### Special Instructions

- Earn a "C" or better in all ICS and ITS courses.
- Earn an overall GPA of 2.0 or better.

† Any Math course at or above Math 100.

†† Any Natural Science elective other than ICS 100 will be counted.