

Course Prerequisites for Cypress College Health Information Technology Program

All course prerequisites must be met before a student can register for the course. A **prerequisite** is a course or other requirement that must be completed and verified prior to enrollment in a more advanced level course. Some courses may have an **advisory** which is a course that is recommended prior to enrollment in another course.

If you are registering for a class with a prerequisite, please read carefully and follow through as appropriate at least several days before your appointment date to register. Please do not wait until your appointment date and find out that you cannot register because of a prerequisite hold. You run the risk of the class being full by the time you have presented transcript documentation to Counselors to clear the prerequisite hold.

- If you have taken (or are currently enrolled in) the course prerequisite at Cypress College, you do not need to do anything. The computer will check your records.
- If you have taken the equivalent of the Cypress College course prerequisite at another College, a Counselor can review your transcript (unofficial is OK) and clear the prerequisite hold in the computer so that you can register for the course.
- For HIT Program required courses, if you want to substitute a different course or previous work experience for the listed prerequisite, you will need to contact Rosalie Majid, (the HIT Program Director) to authorize the Counselor to clear the prerequisite hold. E-mail: rmajid@cypresscollege.edu Phone: (714) 484-7289 Fax (714) 484-7300

While you are working to resolve any prerequisite validation, we encourage you to register for those classes for which you have met the prerequisite or those that do not require a prerequisite. Please pay your fees within the required time. You do not want to be dropped for nonpayment.

The following table documents the required prerequisite(s) and advisory courses for the Health Information Technology Program.

It is recommended that HS 145 C and CIS 111 C be taken prior to other courses in Health Information Technology. To the extent possible, you will want to follow the suggested course sequencing found in the College Catalog for the program in which you are enrolled.

Course	Required Prerequisite(s)	Advisory Courses
HI/HS 100 C Trends in Health Care Delivery	None	
HI 101 C Health Information Science	None	HI 100 C
HI/HS102 C Legal Aspects of Health Care	None	HI 100 C
HI 103 C Health Care Statistics	HI 101C with a grade of "C" or better	MATH 120 C
HI 105 C Directed Practice I	HI 101C, CIS 111 C and enrollment in Health Information Technology Program	
HI 110 C Medical Insurance Billing	HS 145 C or equivalent	HI 214 C
HI 115 C Medical Staff Services Science	None	HI 100 C, HI 101 C
HI 203 C Medical Quality Management	HS 145 C or background in medical terminology	HI 115 C
HI 204 C ICD-9-CM Coding	HI 101 C, HS 145C, BIOL 160 C or BIOL 210 C with grade of "C" or better Alternative: employed as coder	
HI 205 C Directed Practice II	HI 103 C and HI 204 C and counselor approval indicating eligibility to graduate from Health Information Technology Program at the end of the semester	
HI 214 C CPT/Ambulatory Care Coding	HI 204 C Alternative: employed as a Health Information Coder	
HI 215 C Medical Staff Services Science	HI 115 C	
HI 220 C Advanced ICD-9-CM Coding	HI 204 C, HS 147 C	
HI 225 C Information Technology	CIS 111 C	
HI 245 C Coding Skills Lab	None	
HI 299 C HI Tech Independent Study	Approved Independent Study Learning Contract	
HS 145 C Survey of Medical Terminology	None	
HS 147 C Survey of Disease	HS 145 C	BIOL 210 C
HS 277 C Cultural Awareness & Health Care	None	
BIOL 210 C Anatomy and Physiology	None	HS 145 C, BIOL 160 C
CIS 101 C Introduction to Keyboarding	None	
CIS 111 C Computer Information Systems	None	CIS 101 C Intro to Keyboarding
ENGL 100 C College Writing	Acceptable Score on placement test or ENGL 060C or 095C or 186C with a grade of "C" or better	

Rosalie Majid, RHIA, Director
Health Information Technology Program
Cypress College

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