

HEALTH INFORMATION TECHNOLOGY - ASSOCIATE OF APPLIED SCIENCE

Doña Ana Community College 2023-2024 Catalog (67-68 credits)

NOTE: Students must earn a final grade of C- or better in all required HIT and OATS courses and achieve a cumulative grade-point average of at least 2.0. A grade of C- or better is required in ENGL 1110G Composition I and designated Mathematics courses.

Students must complete all University degree requirements, which include: General Education requirements and elective credits to total at least 67 credits. Developmental coursework will not count towards the degree requirements and/or elective credits, but may be needed in order to take the necessary English and Mathematics coursework.

Prefix	Title	Credits
General Education		
Select one course from four of the following six content areas for a total of 12-14 credits ^{1,2}		12-14
This degree requires courses from Areas I, II, IV, and V; students do not need to take additional courses to complete the General Education requirements.		
Area I: Communications		
ENGL 1110G	Composition I ³	
Area II: Mathematics		
MATH 1130G	Survey of Mathematics (Recommended, any Area II accepted.) ^{3,4}	
Area IV: Social/Behavioral Sciences		
ECON 1110G	Survey of Economics ³	
Area V: Humanities		
PHIL 1115G	Introduction to Philosophy ³	
or PHIL 2110G	Introduction to Ethics	
General Education Elective ²		3-4
Core Requirements		
BUSA 2230G	Human Relations in Business	3
<i>Related/Professional Requirements (21 credits)</i>		
HIT 110	Electronic Health Records	3
or OATS 110	Records Management	
HIT 221	Internship I ⁵	3
or OATS 221	Internship I	
HIT 240	Health Information Quality Management	3
HIT 268	Health Information Systems	3
OATS 106	Business Mathematics	3
OATS 209	Business and Technical Communications	3
OATS 239	Personal Development	3
Major Requirements (27 credits)		
<i>Technical Requirements</i>		
HIT 120	Health Information Introduction to Pharmacology	3
HIT 130	Health Information Technology Anatomy & Physiology	3

HIT 140	Health Information Introduction to Pathophysiology	3
HIT 150	Introduction to Medical Terminology	3
HIT 158	Advanced Medical Terminology	3
HIT 248	Medical Coding I	3
HIT 258	Medical Coding II	3
OATS 208	Medical Office Procedures	3
OATS 228	Medical Insurance Billing	3
Total Credits		67-68

¹ Each course selected must be from a different area and students cannot take multiple courses in the same area.

² See the General Education (<http://catalogs.nmsu.edu/dona-ana/general-education-and-transfer-options/transfer-new-mexico-institutions/>) section of the catalog for a full list of courses.

³ Courses are identical to those offered at New Mexico State University Las Cruces (main) Campus.

⁴ MATH 1130G Survey of Mathematics is required for the degree but students may need to take any prerequisites needed to enter MATH 1130G first.

⁵ HIT 221 Internship I/OATS 221 Internship I are restricted to majors.

(67-68 credits)

A Suggested Plan of Study

The contents of this roadmap may vary depending on initial student placement in mathematics and English. This is only a suggested plan of study for students, and is not intended as a contract. Individual student academic plans may vary. Please contact your academic advisor to create a plan that works for you. Course availability may vary from fall to spring semester and may be subject to modification or change.

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Students must complete all University degree requirements, which include: General Education requirements and elective credits to total at least 67 credits. Developmental coursework will not count towards the degree requirements and/or elective credits, but may be needed in order to take the necessary English and Mathematics coursework.

Semester 1	Credits
FALL	
Area I: Communications - English Composition Level 1	4
ENGL 1110G	Composition I
OATS 208	Medical Office Procedures
HIT 150	Introduction to Medical Terminology
OATS 106	Business Mathematics
OATS 239	Personal Development
Credits	16
Semester 2	
SPRING	
Area II: Mathematics	3
MATH 1130G	Survey of Mathematics (Recommended, any Area II accepted.)
OATS 228	Medical Insurance Billing
HIT 158	Advanced Medical Terminology
OATS 209	Business and Technical Communications

2 Health Information Technology - Associate of Applied Science

HIT 130	Health Information Technology Anatomy & Physiology	3
Credits		15
Semester 3		
SUMMER		
General Education Elective - See NM General Education Requirements section of NMSU/DACC Catalog.		3-4
HIT 110	Electronic Health Records	3
Credits		6-7
Semester 4		
FALL		
Area IV: Social/Behavioral Science		3
ECON 1110G	Survey of Economics	
Area V: Humanities		3
PHIL 1115G	Introduction to Philosophy	
HIT 140	Health Information Introduction to Pathophysiology	3
HIT 248	Medical Coding I	3
BUSA 2230G	Human Relations in Business	3
Credits		15
Semester 5		
SPRING		
HIT 120	Health Information Introduction to Pharmacology	3
HIT 221 or OATS 221	Internship I or Internship I	3
HIT 240	Health Information Quality Management	3
HIT 258	Medical Coding II	3
HIT 268	Health Information Systems	3
Credits		15
Total Credits		67-68