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|   | ASSOCIATE OF APPLIED SCIENCE HEALTH INFORMATION MANAGEMENT <i>The catalog in force is assigned to students based on the academic year they first applied to the college, and changes only when students change their major or request the change in writing. Refer to Policy No. 3357:15-13-28.</i> | 2024-25 Catalog Effective Summer 2024 3050 Pre-3051 |
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Health and Public Services Division

Medical Technology Programs Department

| TECHNICAL Course Number | Course Title | Credits | Pre- and Co-Requisites | Completed Sem./Year |
|----------------------------|--|-----------|--|------------------------|
| HIT121 | Health Data Management and Delivery Systems▲- | 4 | Co-HIT123 | |
| HIT124 | Clinical Classification Systems I▲+ | 4 | HIT121 and Pre-Co-BIO124 | |
| HIT122 | Alternative Health Records and Registries▲+ | 3 | HIT121 | |
| HIT221 | Clinical Classification Systems II▲* | 3 | HIT124 and BIO222 | |
| HIT222 | Healthcare Statistics and Research▲- | 3 | HIT124 and Co-HIT224 | |
| HIT223 | HIM Supervision Concepts and Practices▲+ | 3 | HIT224 | |
| HIT224 | Quality Management in Healthcare▲- | 2 | Co-HIT222 | |
| HIT226 | Professional Practice Experience I/Seminar I▲- | 2 | | |
| HIT227 | Professional Practice Experience II/Seminar II▲+ | 2 | | |
| HIT232 | Healthcare Reimbursement Methodologies | 2 | HIT121 | |
| HIT233 | Clinical Classification Systems III▲* | 2 | HIT124 | |
| Total | | 30 | | |
| NON-TECH Course Number | Course Title | Credits | Pre- and Co-Requisites | Completed Sem./Year |
| SSC101 | Student Success Seminar^^ | 1 | <i>Take first semester</i> | |
| BIO123 | Principles of Human Structure and Function (lab)▲# @ | 5 | BIO101 or Proficiency | |
| BIO124 | Human Diseases | 3 | BIO122 or BIO123 | |
| BIO125 | Medical Terminology | 3 | | |
| BIO222 | Pharmacology | 3 | BIO122 or BIO123 | |
| ENG124 | College Composition^ | 3 | Co-ENG024 or Co-ENG011 or Proficiency | |
| HIT123 | Healthcare Legal and Ethical Issues*▲- | 2 | HIT230 or Co-HIT121 | |
| HIT229 | Health Information Systems and Technology▲+ | 3 | (HIT224 and ITD122) or CIS126 | |
| ITD122 | Computer Applications for Professionals^ | 3 | ITD100 or Proficiency | |
| MTH124 | Statistics ^ | 3 | MTH022 or Pre-Co-MTH024 or Proficiency | |
| | <i>Psychology or Sociology Elective^1</i> | 3 | IDS102 or Proficiency | |
| Total | | 32 | | |
| TOTAL CREDIT HOURS | | 62 | | |

^Based on SSC placement scores.

^^To promote student success, this course should be taken in the first semester.

▲ Because of the strong emphasis on science in this major, applicants must have successfully completed chemistry and biology in high school. Students who did not complete the courses in high school and those who prefer to refresh their knowledge of the material should complete the listed pre-requisites.

@“B” or better in BIO101 or High School Biology (must be within 5 years)

#BIO121 and BIO122 can be substituted for BIO123.

*Students in the Health Information Management major are required to take HIT121. HIT230 is required for all other majors.

▲+ Spring only courses. Please see your academic advisor for availability.

▲- Fall only courses. Please see your academic advisor for availability.

▲* Summer only courses. Please see your academic advisor for availability.

¹ Any Psychology or Sociology course.

Students are required to follow the program curriculum in effect when they begin taking technical courses, not when students are accepted to the College or program.

Minimum grade of “C” in all technical and non-technical courses in the program curriculum is required.

This program requires an application (separate from the College).

Please see your advisor to discuss the application process.

FULL-TIME STUDENT ADVISING NOTESAcademic Advising

Students should make an appointment to see their advisor before registering for classes each semester. They should have prepared a completed registration form, including courses they wish to take, prior to this meeting.

Course Sequence

The semester-by-semester listing below provides the normal scheduling option for full-time associate degree students who plan to finish in two years. **Health Information Management courses must be taken in the order listed below.**

| <u>First Semester</u> | | <u>Credit Hours</u> | <u>Pre- and Co-requisites</u> |
|--------------------------------|--|---------------------|--|
| SSC101 | Student Success Seminar^^ | 1 | <i>Take first semester</i> |
| BIO123 | Principles of Human Structure and Function (lab) ▲#@ | 5 | BIO101 or Proficiency |
| HIT121 | Health Data Management and Delivery Systems▲- | 4 | Co-HIT123 |
| HIT123 | Healthcare Legal and Ethical Issues*▲- | 2 | HIT230 or Co-HIT121 |
| MTH124 | Statistics ^ | <u>3</u> | MTH022 or Pre-Co-MTH024 or Proficiency |
| | | 15 | |
| <u>Second Semester</u> | | | |
| BIO124 | Human Diseases | 3 | BIO122 or BIO123 |
| BIO222 | Pharmacology | 3 | BIO122 or BIO123 |
| ENG124 | College Composition^ | 3 | Co-ENG024 or Co-ENG011 or Proficiency |
| HIT124 | Clinical Classification System I▲+ | 4 | HIT121 and Pre-Co-BIO124 |
| HIT232 | Healthcare Reimbursement Methodologies | <u>2</u> | HIT121 |
| | | 15 | |
| <u>Summer</u> | | | |
| HIT221 | Clinical Classification Systems II▲* | 3 | BIO222 and HIT124 |
| HIT233 | Clinical Classification Systems III▲* | <u>2</u> | HIT124 |
| | | 5 | |
| <u>Third Semester</u> | | | |
| BIO125 | Medical Terminology | 3 | |
| HIT222 | Healthcare Statistics and Research▲- | 3 | HIT124 and Co-HIT224 |
| HIT224 | Quality Management in Healthcare▲- | 2 | Co-HIT222 |
| HIT226 | Professional Practice Experience I/Seminar I▲- | 2 | |
| ITD122 | Computer Applications for Professionals^ | <u>3</u> | ITD100 or Proficiency |
| | | 13 | |
| <u>Fourth Semester</u> | | | |
| HIT122 | Alternative Health Records and Registries▲+ | 3 | HIT121 |
| HIT223 | HIM Supervision Concepts and Practices▲+ | 3 | HIT224 |
| HIT227 | Professional Practice Experience II/ Seminar II▲+ | 2 | |
| HIT229 | Health Information Systems and Technology▲+ | 3 | (HIT224 and ITD122) or CIS126 |
| <i>Psychology or Sociology</i> | | <u>3</u> | IDS102 or Proficiency |
| <i>Elective^J</i> | | | |
| | | 14 | |
| | TOTAL CREDITS | 62 | |

Please see footnotes on page one