

HEALTH INFORMATION TECHNOLOGY Associate in Applied Science

Program Accreditation: The RCTC Health Information Technology program is accredited by the Commission on Accreditation for Health Informatics and Information Management Education (CAHIIM).

To be admitted to the program, students must meet admission criteria and complete two (2) applications and return them to RCTC Admissions and Records:

- RCTC Application for admission: www.rctc.edu/admissions/html/application_form.html
- Program Application
- Admission criteria

I. MN Transfer Curriculum (MnTC) General Education Requirements.....minimum of 17 Credits

Goal 1: Written and Oral Communication7 cr

ENGL 1117*, Reading and Writing Critically I, 4 cr

COMM 1114, Fundamentals of Public Speaking, 3 cr **OR** COMM 1130, Interpersonal Communications, 3 cr

Goal 2: Critical Thinking MAY BE MET BY ANY COURSE IN MNCTC 1-10 GOALS

Goal 3: Natural Sciences4 cr

BIOL 1107, Fundamentals of Anatomy & Physiology, 4 cr

Goal 5: History and the Social and Behavioral Sciences3 cr

PSYC 1611, Psychology of Adjustment, 3 cr **OR** PSYC 2618, General Psychology, 4 cr

Goal 6: The Humanities—the Arts, Literature, Philosophy3 cr

II. Professionally Related Business Requirements.....47 Credits

BTEC 1600, Introduction to Medical Terminology, 2 cr

BTEC 2350, Microcomputer Business Applications, 3 cr

BTEC 2450, PowerPoint, 1 cr

OR

BTEC 2355 in place of BTEC 2350 and 2450

BTEC 2870, Employment Strategies, 1 cr

HIMC 1800, Legal Aspects of Health Information, 3 cr

HIMC 1810, ICD-9-CM Coding, 3 cr

HIMC 1820, CPT Coding, 3 cr

HIMC 1830, Advanced Coding and Reimbursement, 3 cr

HIMC 1840, Introduction to Health Records, 4 cr

HIMC 1850, Computerized Health Information, 3 cr

HIMC 2010, ICD-10-CM Coding, 3 cr

HIMC 2020, ICD-10-PCS Coding, 3 cr

HIMC 2620, Pathophysiology and Pharmacology I, 3 cr

HIMC 2630, Pathophysiology and Pharmacology II, 3 cr

HIMC 2810, Quality Analysis and Health Statistics, 3 cr

HIMC 2820, Supervision of Health Information, 3 cr

ROCHESTER COMMUNITY AND TECHNICAL COLLEGE

HIMC 2830, HIT Review, 1 cr
HIMC 2870, HIT Capstone Experience, 2 cr

NOTE: PREREQUISITES: This program is offered predominately online. Computer requirements are listed on the RCTC Online web page at <http://www.rctc.edu/online/>. Students entering this program must be proficient in keyboarding skills at a minimum of 35 net wpm. Students not meeting this requirement should enroll in BTEC 1050 Keyboarding. This class will not count toward the required credits for the program.

TOTAL.....64 Credits

Health Information Technology, A.A.S., Full-time Course Sequence

Semester I

BIOL 1107, 4 cr
BTEC 1600, 2 cr
BTEC 2350, 3 cr
BTEC 2450, 1 cr
HIMC 1840, 4 cr
HIMC 2620, 3 cr

Semester II

HIMC 1800, 3 cr
HIMC 1820, 3 cr
HIMC 2630, 3 cr
BTEC 2870, 1 cr
COMM 1114 **or** 1130, 3 cr
ENGL 1117, 4 cr

Semester III

HIMC 1810, 3 cr
HIMC 2010, 3 cr
HIMC 2020, 3 cr
HIMC 2810, 3 cr
PSYC 1611 **or** 2618, 3-4 cr

Semester IV

HIMC 1830, 3 cr
HIMC 1850, 3 cr
HIMC 2820, 3 cr
HIMC 2830, 1 cr
HIMC 2870, 2 cr
MNTC Goal 6, 3 cr

Health Information Technology, A.A.S., Part-time (3-year) Course Sequence

Semester I

BTEC 2350, 3 cr
ENGL 1117, 4 cr
COMM 1114, 3 cr

Semester II

BIOL 1107, 4 cr
BTEC 2450, 1 cr
PSYC 1611, 3 cr
MNTC Goal 6, 3 cr

Semester III

BTEC 1600, 2 cr
HIMC 1840, 4 cr
HIMC 2620, 3 cr

Semester IV

HIMC 1800, 3 cr
HIMC 1820, 3 cr
HIMC 1850, 3 cr
HIMC 2630, 3 cr

Semester V

HIMC 1810, 3 cr
HIMC 2010, 3 cr
HIMC 2020, 3 cr
HIMC 2810, 3 cr

Semester VI

BTEC 2870, 1 cr
HIMC 1830, 3 cr
HIMC 2820, 3 cr
HIMC 2830, 1 cr
HIMC 2870, 2 cr

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For information, contact the Welcome Center at 507-285-7557
or e-mail getinfo@rctc.roch.edu.

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