RCTC PROGRAM PLAN

HEALTH SCIENCES BROAD FIELD
Associate in Science

I. MINNESOTA TRANSFER CURRICULUM (MNTC)/
   GENERAL EDUCATION REQUIREMENTS...........................................47 CREDITS
   GOAL 1: WRITTEN AND ORAL COMMUNICATION ..................................7 CR
   COMM 2100, Intercultural Communications, 3 cr
   ENGL 1117, Reading and Writing Critically I, 4 cr

   GOAL 3: NATURAL SCIENCES .............................................................20 CR
   BIOL 1220, Concepts of Biology, 4 cr
   BIOL 2021, General Microbiology, 4 cr
   BIOL 1217, Anatomy and Physiology I, 4 cr
   BIOL 1218, Anatomy and Physiology II, 4 cr
   CHEM 1117, General, Organic and Biological Chemistry I, 4 cr

   GOAL 4: MATHEMATICS/LOGICAL REASONING................................7 CR
   MATH 1115, College Algebra, 3 cr
   MATH 2208, Fundamentals of Statistics, 4 cr

   GOAL 5: HISTORY AND THE SOCIAL AND BEHAVIORAL SCIENCES ........10 CR
   PSYC 2618, General Psychology, 4 cr
   PSYC 2626, Human Growth and Development, 3 cr
   SOC 1614, Introduction to Sociology, 3 cr

   GOAL 6: HUMANITIES - THE ARTS, LITERATURE AND PHILOSOPHY ..........3 CR
   PHIL 1135, Bioethics, 3 cr

II. ADDITIONAL MNSTATE REQUIREMENTS..............................................3 CREDITS
   BIOL 1211, Principles of Nutrition, 3 cr

III. ELECTIVES (UNIVERSITY OF MINNESOTA ROCHESTER REQUIREMENTS).....10 CREDITS
   BTEC 1610, Medical Terminology: Body Systems and Diseases, 2 cr
   ENGL 1118, Reading and Writing Critically II, 4 cr
   HLTH 1110, CPR/AED for the Professional Rescuer (Health Care Provider), 1 cr
   PHYS 1103, Principles of Physics, 3 cr

   TOTAL ........................................................................................................60 CREDITS

ADDITIONAL NOTES:
PURPOSE: This general, introductory program in health sciences prepares individuals for transfer
to a variety of baccalaureate degree programs. It includes instruction in the basic sciences and
aspects of subject matter related to various health occupations.

Revised: 05/09/2017; Implementation: Fall 2017