

NATURAL SCIENCE* Associate in Science

** This two-year degree includes basic science curriculum required for admission by medical schools. Check with the medical school(s) of your choice to ensure that their specific requirements are fulfilled.*

I. General Education Requirements.....31 Credits

GOAL 1: Written and Oral Communication (CM).....7 cr

ENGL 1117*, Reading & Writing Critically I, 4 cr
SPCH 1114, Fundamentals of Public Speaking, 3 cr

GOAL 2: Critical Thinking (CT) MAY BE MET BY ANY COURSE IN MNTC 1-10 GOALS

GOAL 3: Natural Sciences (NS).....8 cr

BIOL 1220, Concepts of Biology, 4 cr
CHEM 1127, Chemical Principles I, 4 cr

GOAL 4: Mathematics/Logical Reasoning (MA).....10 cr

MATH 1127, 1128, Calculus I, II, 10 cr

GOAL 5: History and the Social and Behavioral Sciences (SS).....3 cr

ANTH 1612, Cultural Anthropology, 3 cr

GOAL 6: Humanities – the Arts, Literature and Philosophy (HA).....3 cr

PHIL 1125, Ethics, 3 cr

*** Honors option available**

II. Professional Core Requirements.....29 Credits

PHYS 1127, 1128, Introductory Physics I & II, 10 cr
CHEM 1128, Chemical Principles II, 4 cr
CHEM 2127, 2128, Organic Chemistry I & II, 8 cr
NUTR 1211, Principles of Nutrition, 3 cr
MATH 2208, Fundamentals of Statistics, 4 cr

TOTAL CREDITS.....60 Credits

Implemented: Spring 2010

Revised: 08/05/09

Reviewed: 08/2009

For more information contact:

http://www.rctc.edu/counseling_career_center/pdf/AdvisorList-2008-09.pdf