SCIENCE FOUNDATIONS B CERTIFICATE

Purpose: The Science Foundations program provides students currently holding a baccalaureate degree the opportunity to complete science and liberal arts coursework to apply to a variety of professional programs. These include medical, physical therapy, veterinary medicine, physician assistant, occupational therapy, pharmacy, dentistry, chiropractic, osteopathic medicine, as well as other professional programs.

Classes chosen for **Science Foundations A** certificate prepare students to begin work towards the **Science Foundations B** certificate. Classes chosen for Science Foundations B certificate will prepare students for preprofessional admissions exams such as the MCAT, PCAT, and DAT as well as fulfill prerequisite requirements for many professional programs.

Award

Science Foundations B Certificate	21 credits total
Science Foundations curriculum	3 credits
MnTC curriculum/General Education	18 credits

^{*} The course sequence for this program begins in fall only and is intended for full-time enrollment.

RECOMMENDED FULL-TIME COURSE SEQUENCE Not all courses are scheduled every semester. See course schedule: https://eservices.minnstate.edu/registration/search/basic.html?campusid=306 .				
Semester 1		Semester 2		
CHEM 2127 Organic Chemistry I	4 cr	CHEM 2128 Organic Chemistry II		4 cr
PHYS 1127 Classical Physics I	5 cr	PHYS 1128 Classical Physics II		5 cr
Electives	variable	Electives		variable
Total Credits	min of 9	Т	otal Credits	min of 9

Course descriptions can be found at: https://www.rctc.edu/academics/courses/course-descriptions.



