The Bachelor of Science in Applied Studies is a very individualized program of study. This major is customized to meet your individual career needs, and it can build on your past college course work as well as occupational or program credits. If you have previously completed a minimum of 60 credits, this may be your shortest track towards a nationally recognized University of Minnesota Bachelor of Science degree. Our faculty and staff will work with you to help you define your personal, career, and educational goals and combine those with the options available through UMC to achieve your goals and help you advance your career.

Some golden nuggets to consider...

**MAJOR EMPHASIS AREA**
- Respiratory Care

**PROGRAM FEATURES**
This program is especially convenient for students who transfer with a certificate, diploma, or associate degree in an occupational field. Transfer students into Applied Studies have found that most of their previous technical or community college credits were accepted into their degree program. Experienced faculty advisors can help you map out courses to benefit you in your next step in your career or towards graduate school.

**INDIVIDUALLY TAILORED TO YOU!**
Transfer today and start your shortest track to a nationally recognized bachelor of science degree.

*OFFERED ONLINE AND ON-CAMPUS*

Small Campus. Big Degree.
PROGRAM REQUIREMENTS & CURRICULUM

The admissions requirement is a minimum of 60 credits previously completed.

Liberal Education Requirements—a minimum of 40 credits required.
- COMP 1011 - Composition I [COMMUNICAT] (3.0 cr)
- COMP 1013 - Composition II [COMMUNICAT] (3.0 cr)
Choose one of the following:
- COMM 2002 - Interpersonal Communication [COMMUNICAT] (3.0 cr)
- or SPCH 1101 - Public Speaking [COMMUNICAT] (3.0 cr)

Technology Requirement
Students must take 3 credits of any Computer Application (CA) Courses.
CA 1xxx or CA 2xxx or CA 3xxx

Applied Studies Options
Students either design a program with two fields of study, in consultation with an advisor, or they complete the respiratory care requirements.

Self-Designed Program
Students complete at least two areas of study, with at least one area having an occupational direction. Technical courses taken at a technical college may be used to complete one area of study. The first area of study requires at least 27 credits of technical or occupational courses. The second area of study requires at least 18 credits of additional courses selected across the curriculum to meet specific career objectives. All courses must be selected in consultation with an advisor.

- APLS 3001 - Individual Program Development (1.0 cr)
- APLS 3900 - Internship/Field Experience (1.0-3.0 cr)
- APLS 4652 - Applied Studies Seminar (2.0 cr)

First area of study (27 crs)
Second area of study (18 crs)

Electives (need max of 26 crs)

Or

Respiratory Care
Liberal Education Requirements:
Respiratory Care Emphasis requires the additional Liberal Education Requirements:
- BIOL 1009 - General Biology [BIOL SCI, PEOPLE/ENV] (4.0 cr)
- CHEM 1001 - Introductory Chemistry [PHYS SCI] (4.0 cr)
- PHIL 1001 - Introduction to Philosophy [HUMANITIES, ETH/CIV REI] (3.0 cr)

1st Area of Study
Courses taken at Northland Community and Technical College - minimum 23 credits: BIOL 2221, 2252, 2254, RESP 1104, 1110, 1120, 1124

2nd Area of Study
Courses taken at Northland Community and Technical College - minimum 31 credits: RESP 2206, 2212, 2242, 2248, 2252, 2258, 2262, 2266, 2276

Electives
Students need to take a maximum of 20.5 credits of electives to reach the 120 credits needed for graduation.

CONTACT US TODAY!
(218) 281-8569 | umcinfo@umn.edu | www.umcrookston.edu/appliedstudies

The University of Minnesota is an equal opportunity educator and employer.