



Canadian Mennonite University

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PRE-PROFESSIONAL PROGRAMS AT CMU

PREPARING FOR A CAREER IN **HUMAN ECOLOGY**

A year of study at Canadian Mennonite University (CMU) could prepare you to meet the entrance requirements for a baccalaureate program in Human Ecology. This page explains what you must complete if you wish to continue studies at the University of Manitoba for the Bachelor of Human Ecology or the Bachelor of Science (Human Nutritional Sciences). If you intend to pursue studies at some other university, similar possibilities exist. However, it is important that you inquire about admission and program requirements at the university you are considering and that you work with the Coordinator of Student Advising at CMU to construct a program of studies at CMU that will achieve your objectives.

If you intend to earn a baccalaureate degree in the Faculty of Human Ecology at the University of Manitoba, you can begin with a year of studies at CMU and complete the degree program at the University of Manitoba.

Students must achieve a minimum grade point average of 2.00 in at least 24 credit hours of courses to become eligible for admission to the Faculty of Human Ecology, including the following:

- 6 cr. hrs. of Arts
- 6 cr. hrs. of Science

Students may choose from the following degree programs offered by the Faculty of Human Ecology:

- Bachelor of Health Sciences
- Bachelor of Health Studies
- Bachelor of Human Ecology
- Bachelor of Human Ecology (Family Social Sciences)
- Bachelor of Science (Human Nutritional Sciences)
- Bachelor of Science (Textile Sciences)

Each of these programs requires at least 120 credit hours to graduate (i.e., one year of studies to qualify for admission plus three years in the Faculty of Human Ecology).

CMU offers many of the courses that are recommended for the qualifying year toward admission to these degree programs, and each program includes space for general electives, which the student may select from courses offered at CMU. The following charts represent **sample registrations** for a qualifying year leading to each of the various degree programs. There are many other possibilities for your first year registration. CMU's Coordinator of Student Advising will be available to provide registration advising.

Qualifying for admission to the **Bachelor of Health Sciences**

First Term	Second Term
BTS1110 Introduction to Biblical Literature & Themes	BTS-2000 Introduction to Christianity or BTS-2550 History of Christianity or BTS 2420 Exploring Christian Spirituality or BTS 2720 Third World Theology
BIOL1310 Biology I – Principles & Themes	BIOL1320 Biology II – Biological Diversity, Function & Interactions
PSYC1010 Introduction to Psychology I	PSYC1020 Introduction to Psychology II
BIOL1360 Anatomy of the Human Body	BIOL1370 Physiology of the Human Body
CHEM1010 Structure and Modeling in Chemistry	CHEM1020 Physical Chemistry

Qualifying for admission to the **Bachelor of Health Studies**

First Term	Second Term
BTS1110 Introduction to Biblical Literature & Themes	BTS-2000 Introduction to Christianity or BTS-2550 History of Christianity or BTS 2420 Exploring Christian Spirituality or BTS 2720 Third World Theology
BIOL1310 Biology I – Principles & Themes	BIOL1320 Biology II – Biological Diversity, Function & Interactions
PSYC1010 Introduction to Psychology I	PSYC1020 Introduction to Psychology II
SOCI 1010 Introduction to Sociology I	SOCI 1020 Introduction to Sociology II
MATH1000 Basic Statistical Analysis	ANTH 1610 Cultural Anthropology

Qualifying for admission to the **Bachelor of Human Ecology**

High School prerequisite includes Math 40S

First Term	Second Term
BTS1110 Introduction to Biblical Literature & Themes	BTS-2000 Introduction to Christianity or BTS-2550 History of Christianity or BTS 2420 Exploring Christian Spirituality or BTS 2720 Third World Theology
ECON1000 Introduction to Macro-economics	ECON1010 Introduction to Micro-economics
PSYC1010 Introduction to Psychology I or SOCI010 Introduction to Sociology I	PSYC1020 Introduction to Psychology II or SOCI020 Introduction to Sociology II
MATH1000 Basic Statistical Analysis	Science elective
HNSC1200 FOOD: FACTS AND FALLACIES***	HNSC1210 NUTRITION FOR HEALTH***

Qualifying for admission to the **Bachelor of Human Ecology (Family Social Sciences)**

High School prerequisite includes Math 40S

First Term	Second Term
BTS1110 Introduction to Biblical Literature & Themes	BTS-2000 Introduction to Christianity or BTS-2550 History of Christianity or BTS 2420 Exploring Christian Spirituality or BTS 2720 Third World Theology
ECON1000 Introduction to Macro-economics	ECON1010 Introduction to Micro-economics
PSYC1010 Introduction to Psychology I or SOCI010 Introduction to Sociology I	PSYC1020 Introduction to Psychology II or SOCI020 Introduction to Sociology II
MATH1000 Basic Statistical Analysis	Additional Science elective
Elective	Elective

Qualifying for admission to the **Bachelor of Science (Human Nutritional Sciences)**

High School prerequisites include Biology 40S, Chemistry 40S, Math 40S

First Term	Second Term
BTS1110 Introduction to Biblical Literature & Themes	BTS-2000 Introduction to Christianity or BTS-2550 History of Christianity or BTS 2420 Exploring Christian Spirituality or BTS 2720 Third World Theology
PSYC1010 Introduction to Psychology I or SOCI010 Introduction to Sociology I	PSYC1020 Introduction to Psychology II or SOCI020 Introduction to Sociology II
BIOL1360 Anatomy of the Human Body	BIOL1370 Physiology of the Human Body
CHEM1010 Structure and Modeling in Chemistry	CHEM1020 Physical Chemistry
HNSC1200 FOOD: FACTS AND FALLACIES***	HNSC1210 NUTRITION FOR HEALTH***

Qualifying for admission to the **Bachelor of Science (Textile Sciences—Product Development Stream)**

First Term	Second Term
BTS1110 Introduction to Biblical Literature & Themes	BTS-2000 Introduction to Christianity or BTS-2550 History of Christianity or BTS 2420 Exploring Christian Spirituality or BTS 2720 Third World Theology
ECON1000 Introduction to Macro-economics	ECON1010 Introduction to Micro-economics
PSYC1010 Introduction to Psychology I or SOCI010 Introduction to Sociology I	PSYC1020 Introduction to Psychology II or SOCI020 Introduction to Sociology II
CHEM1010 Structure and Modeling in Chemistry	MATH1000 Basic Statistical Analysis
Elective	Elective

Qualifying for admission to the **Bachelor of Science (Textile Sciences—Textile Development Stream, Engineering Sciences Option)**

First Term	Second Term
BTS1110 Introduction to Biblical Literature & Themes	BTS-2000 Introduction to Christianity or BTS-2550 History of Christianity or BTS 2420 Exploring Christian Spirituality or BTS 2720 Third World Theology
Science elective	Science elective
MATH1000 Basic Statistical Analysis	Elective
CHEM 1010 Structure and Modeling in Chemistry	CHEM1020 Physical Chemistry
PSYC1010 Introduction to Psychology I or SOCI010 Introduction to Sociology I	PSYC1020 Introduction to Psychology II or SOCI020 Introduction to Sociology II

Qualifying for admission to the **Bachelor of Science (Textile Sciences—Textile Development Stream, Exercise and Sports Science Option) OR (Textile Sciences—Textile Development Stream, Microbiological Sciences Option) OR (Textile Sciences – Medical Textiles)**

First Term	Second Term
BTS1110 Introduction to Biblical Literature & Themes	BTS-2000 Introduction to Christianity or BTS-2550 History of Christianity or BTS 2420 Exploring Christian Spirituality or BTS 2720 Third World Theology
PSYC1010 Introduction to Psychology I or SOCI010 Introduction to Sociology I	PSYC1020 Introduction to Psychology II or SOCI020 Introduction to Sociology II
BIOL 1310 Biology I	BIOL 1320 Biology II
CHEM 1010 Structure and Modeling in Chemistry	CHEM1020 Physical Chemistry
Elective	Elective

** Students may fill one or both of these elective spaces by choosing from the nutrition courses the University of Manitoba offers on CMU's campus, namely, HNSC1200 Food: Facts and Fallacies and/or HNSC1210 Nutrition for Health and Changing Lifestyles

*** Course titles in ALL CAPITALS denote courses to be taken from the University of Manitoba.

NOTE: The Faculty of Human Ecology also offers after-degree B.H.E. programs in Human Nutritional Sciences and Family Social Sciences.