

# PROFESSIONAL AND APPLIED STUDIES

April 4, 2025

## INTRODUCTION

The University of Winnipeg offers studies in a variety of professional and applied areas. These include specialized courses related to the specific professional/applied areas integrated with a strong liberal arts and science foundation.

## PROFESSIONAL STUDIES

Bachelor of Education Program (integrated with BA, BPHE or BSc)  
Degree/Diploma Program in Developmental Studies/Early Childhood Education (UW/RRCP/USB)  
Degree/Diploma Program in Radiation Therapy (UW/CCMB)

## APPLIED STUDIES IN A 4-YEAR BACHELOR OF ARTS DEGREE

Degree/Diploma Program in Communications (UW/RRCP)

## APPLIED STUDIES IN A 4-YEAR BACHELOR OF SCIENCE DEGREE

.Applied Environmental Science (UW/RRCP)

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## PROFESSIONAL STUDIES

Professional Studies programs culminate in one of the University's degrees. In addition, students awarded the degrees are recommended to the appropriate professional body for certification.

### THE BACHELOR OF EDUCATION PROGRAM

The University of Winnipeg's Faculty of Education currently offers two routes to prepare students for the teaching profession: an Integrated BEd/BA/BPHE or BSc program and a two-year After-Degree program. Students in each of these programs can choose to prepare for teaching in the elementary or senior levels of the educational system. Upon successful completion of their program, students are recommended for permanent certification as teachers in the province of Manitoba. In conjunction with RRC Polytech, The University of Winnipeg offers joint programs in Applied Commerce, Industrial Arts, and Vocational Education. The University also offers a 5-year integrated BEd/BA program for residents of the inner city (WEC) and a specialized BA/BEd program for Aboriginal people who are working as teacher aides (CATEP). **Details of the program may be found in the Education section of the calendar.**

### JOINT 3-YEAR DEGREE/2-YEAR DIPLOMA DEVELOPMENTAL STUDIES/EARLY CHILDHOOD EDUCATION-The University of Winnipeg (UW) and RRC Polytech (RRCP) or Université de Saint-Boniface (USB)

The Developmental Studies, Early Childhood Education Program is a four-year long professional program designed to prepare students to be early childhood educators. Students in the program complete coursework at The University of Winnipeg and either RRC Polytech or Université de Saint-Boniface. Students may begin at either UWinnipeg or a designated college. Graduates receive both a 2-year Diploma in Early Childhood Education from the college institution and a 3-year BA in Developmental Studies from UWinnipeg. Additionally, they are eligible for Early Childhood Educator III classification from the Manitoba Department of Families, Manitoba Early Learning and Child Program. **Details of the program may be found in the Developmental Studies, Stream C section of the calendar.**

### 4-YEAR RADIATION THERAPY DEGREE (The University of Winnipeg and CancerCare Manitoba (CCMB))

The University of Winnipeg offers an integrated BSc degree/diploma program in Radiation Therapy in cooperation with CancerCare Manitoba (CCMB). This program provides students with the opportunity to develop theoretical knowledge and to practice and apply skills required as a Radiation Therapist. Radiation Therapists work as members of a health care team delivering integrated care, mainly to patients with cancer. They are responsible for developing treatment plans and for the operation of CT simulators, treatment machines and other related equipment. They develop and maintain patient treatment data, interpret treatment plans, administer prescribed treatment, and provide information and supportive care to patients and their families. Students normally complete their first year of courses at The University of Winnipeg and then apply to enter year two of the program. During years two through four, courses are delivered at the CancerCare Manitoba location with additional courses at The University of Winnipeg campus and online. The joint program leads to a Bachelor of Science degree (4-year) from The University of Winnipeg. This is a limited enrollment program with eight or fewer students being accepted into year two of the program each year. **Details of the program may be found in the Radiation Therapy section of the calendar.**

## **APPLIED STUDIES IN A 4-YEAR BACHELOR OF ARTS DEGREE**

### **4-YEAR JOINT COMMUNICATIONS DEGREE/DIPLOMA (The University of Winnipeg and RRC Polytech)**

The University of Winnipeg offers a combined degree/diploma program in Communications in cooperation with RRC Polytech. Generally, students begin at the University of Winnipeg. Many students have found it is helpful to complete all 72 credit hours at The University of Winnipeg, before they go to RRC Polytech. Most complete at least 60 credit hours before proceeding to RRC Polytech, where they take the two-year Creative Communications Program. The final 12 credit hours of University of Winnipeg courses must be taken during these two years at RRC Polytech if the student wishes to graduate within four years; otherwise, these credit hours may be completed before or after attending RRC Polytech. Students are granted block transfer of 48 credit hours for their Creative Communications Diploma; they receive a BA in Communications once they have received their diploma and completed the prescribed 72 credit hours of study at the University of Winnipeg. **Details of the program may be found in the Rhetoric, Writing, and Communications section of the calendar.**

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## **APPLIED STUDIES IN A 4-YEAR BACHELOR OF SCIENCE DEGREE**

The University of Winnipeg and RRC Polytech have entered into an agreement to provide a program in applied studies in Environmental Studies which meets the requirements of the 4-Year BSc degree. The joint degree program requires students to take courses at both institutions in a prescribed sequence. Students who successfully complete the entire program receive a joint degree parchment from The University of Winnipeg and RRC Polytech.

### **APPLIED ENVIRONMENTAL SCIENCE**

Applied Environmental Science provides a unique opportunity in Manitoba for students to gain theoretical knowledge, applied skills, and a liberal studies background in environmental science. The 5-year program has been designed specifically to prepare students for careers in industry where practical skills, technical knowledge, critical thinking, and problem-solving skills are essential. Students take courses at both The University of Winnipeg and RRC Polytech, completing the requirements for both a 4-year BSc degree and a 2-year diploma in 5 years. **Details of the program may be found in the Environmental Studies and Science section of the calendar.**