## **EDUCATION, PH.D.**

## **Degree Requirements**

Twenty-one (21) credit hours of coursework are subject to the following regulations:

a. 9 credit hours of coursework at the 7000 level must be in the student's program area and must include the program core coursework common to all students in the program area (See the Education web site for specifics www.umanitoba.ca/education (http://www.umanitoba.ca/education/)).

For students admitted to study in an *individualized* program rather than to a defined program area, the program area coursework is specific to the individual student and is defined by the Advisory Committee rather than by members of a defined program area;

- b. 6 credit hours must be in a support area(s); and
- c. 6 credit hours must be in research methods.

EDUA 7830 Engaging with Research in Education (3 credit hours) or an equivalent course is a pre-requisite or concurrent course to most Education 7000 level research courses. Applicants without this course will be required to take the course as an Occasional Student (0) and pay the appropriate course fee. This will be in addition to Ph.D. course requirements.

Where necessary, the student may be required to complete additional background coursework, as an auxiliary course or as an Occasional (0) student. If the latter, the student must pay the appropriate course fee.

Expected Time to Graduate: 3 - 4 years

## **Progression Chart**

Course	Title	Hours
Years 1-2		
GRAD 7300	Research Integrity Tutorial	0
GRAD 7500	Academic Integrity Tutorial	0
Select 9 credit hours in Program Area Courses <sup>1</sup>		9
Select 6 credit hours in Cognate Area Courses <sup>1</sup>		6
Select 6 credit hours in Research Methods / Analysis Courses <sup>1</sup>		6
	Hours	21
Years 2-3		
GRAD 8010	<b>Doctoral Candidacy Examination</b>	0
	Hours	0
Years 3-4		
GRAD 8000	Doctoral Thesis	0
	Hours	0
	Total Hours	21

- A minimum of 18 credit hours of coursework must be at the 7000 level.
- All courses taken in the Faculty of Education must be at the 7000 level or above.
- Courses taken outside the Faculty of Education must be at the 3000 level or above.
- A minimum of 12 credit hours of coursework must be taken in the Faculty of Education.
- When relevant to the student's area of research and study, students are encouraged to take courses outside of the Faculty of Education of the University of Manitoba.