

The University of Manitoba  
Faculty of Education

**EDUA 7860 T03 Advanced Topics in Educational Research:  
Indigenous, Arts-Based, and Survey Methods**

(3 credit hours, CRN: 3147)  
Course Outline July/Aug 2020  
**Remote Learning format**

**...with yoga mat comfort!!**

**Time:** Tuesdays & Thursdays 1:00 pm to 4:30 pm  
Tuesday July 14, 2020 to  
Thursday August 13, 2020 (inclusive)

**Instructors:** Dr. Robert Renaud  
Email: [robert.renaud@umanitoba.ca](mailto:robert.renaud@umanitoba.ca)  
<http://www.robertrenaud.ca>

The best way to contact me is by email. During this course, I will try to reply to your emails within 24 hours. If you would like to talk, or meet with me (via Zoom), let me know and we will find a time that works for both of us.

Dr. Amy Farrell  
Email: [amy.farrell-morneau@umanitoba.ca](mailto:amy.farrell-morneau@umanitoba.ca)

Dr. Bruno de Oliveira Jayme  
E-mail: [bruno.jayme@umanitoba.ca](mailto:bruno.jayme@umanitoba.ca)

**Course Overview:**

*EDUA 7860 Advanced Topics in Educational Research:* An advanced study of special topics in educational research with an in-depth study of specific topics which will change from year to year. Prerequisite: EDUA 5800 or EDUA 5801 (C+) and permission of the instructor.

**In Addition:**

- This course consists of three parts...
  - Part 1 - Survey Methods (July 14, 16, 21) - Robert Renaud
  - Part 2 - Indigenous Methodologies (July 23, 28, 30) - Amy Farrell
  - Part 3 - Arts-Based Research (Aug 4, 6, 11) - Bruno de Oliveira Jayme
- The final class - August 13, 2020, is for assignment submissions and/or presentations.
- Students are expected to attend classes and complete assignments in all three parts of the course.
- This course outline will cover the details of Part 1 of the course (Survey Methods). The details of Parts 2 & 3 are in separate documents.

## Part 1 - Survey Methods

### Course Technology

The content of this part of the course will be covered synchronously using Zoom. As such, students will be expected to connect to all scheduled class meetings (July 14, 16 and 21). To help ensure you can fully participate in each class while using the Zoom program, I encourage each of you to do the following...

- Before the first class, if you don't already have the Zoom program on your computer, then please download the program to your computer. Look for the "Basic" plan, which is free. Although people can connect to a Zoom meeting through a web browser such as Google Chrome, I have found that the sound and video quality is better for everyone when people are connected using the Zoom program.
- During class, please keep audio on Mute when not speaking. That will help make it easier to hear someone speaking.

### Topics

Topic	Suggested Reading
Do you even need a survey?	Palgrave Handbook - Chapter 43
Constructing a survey - general considerations	Doing surveys online - Chapters 1, 2
Constructing a survey - preparing questions	How to Create a Bad Survey Instrument Palgrave Handbook - Chapters 13, 53 Doing surveys online - Chapter 8
Administering a survey	Doing surveys online - Chapter 7 Palgrave Handbook - Chapters 9, 50
Making sense of the results	Doing surveys online - Chapters 1, 11 Palgrave Handbook - Chapter 16

Here are the complete references for the suggested readings. All of these are available in digital format and can be accessed online for free from the U of M Library.

Vannette, D., & Krosnick, J. (2018). The Palgrave Handbook of Survey Research. Palgrave Macmillan US.

[https://search.lib.umanitoba.ca/permalink/01UMB\\_INST/k6qbb2/cdi\\_askewsholts\\_vlebooks\\_9783319543956](https://search.lib.umanitoba.ca/permalink/01UMB_INST/k6qbb2/cdi_askewsholts_vlebooks_9783319543956)

Toepoel, V. (2016). Doing surveys online. SAGE.

[https://search.lib.umanitoba.ca/permalink/01UMB\\_INST/1p55dqn/alma99149299889001651](https://search.lib.umanitoba.ca/permalink/01UMB_INST/1p55dqn/alma99149299889001651)

Sullivan, G. M., & Artino, A. R., Jr (2017). How to Create a Bad Survey Instrument. Journal of Graduate Medical Education, 9(4), 411–415.

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5559231/pdf/i1949-8357-9-4-411.pdf>

## Assignments

In this part of the course, there are two assignments, which will be weighted equally (50% each). Assignments can be submitted directly to me at [robert.renaud@umanitoba.ca](mailto:robert.renaud@umanitoba.ca)

### Assignment 1

Review CBC article (to be completed in small groups) - Due: July 21 2020

### Assignment 2

Survey Creation Assignment (to be completed individually) - Due: August 14 2020

Note: This section (Part 1) is worth 1/3 of your final grade in the overall course.

## Expectations

Students are expected to attend all classes and submit assignments by the due dates. If you require any modification to insure your full participation in this course, please contact me as soon as possible. Given that the material in this course is covered at a fairly rapid rate, missing even a single class can make the process of keeping up with the material and completing the assignment(s) much more difficult. You can expect to receive grades/feedback on each assignment within a week after submission.

University policies. The University of Manitoba requires that I point out a number of policies and regulations regarding attendance and withdrawal, academic integrity, and appeals of grades. You will find these explained in the General Academic Regulations section of the 2019–20 General Calendar ([http://umanitoba.ca/student/records/media/Final\\_Graduate\\_Calendar.pdf](http://umanitoba.ca/student/records/media/Final_Graduate_Calendar.pdf)). Also, please see the University Policies and Procedures section for policies regarding the responsibilities of academic staff towards students.

## Grading

Letter grades will be assigned according to the Faculty of Education grading conversion scheme:

Letter Grade	Grade Point	Level of Achievement	Percentage Range
A+	4.5	<b>WOW!!</b>	95+
A	4	Excellent	90-94
B+	3.5	Very Good	85-89
B	3	Good	80-84
C+	2.5	Satisfactory	75-79
C	2	Adequate	70-74
D	1	Marginal	60-69
F	0	Failure	Below 60

## **Class Communication**

The University requires all students to activate an official University email account. For full details of the Electronic Communication with Students please visit: [http://umanitoba.ca/admin/governance/media/Electronic\\_Communication\\_with\\_Students\\_Policy\\_-\\_2013\\_09\\_01\\_RF.pdf](http://umanitoba.ca/admin/governance/media/Electronic_Communication_with_Students_Policy_-_2013_09_01_RF.pdf)

Please note that all communication between myself and you as a student must comply with the electronic communication with student policy ([http://umanitoba.ca/admin/governance/governing\\_documents/community/electronic\\_communication\\_with\\_students\\_policy.html](http://umanitoba.ca/admin/governance/governing_documents/community/electronic_communication_with_students_policy.html)). You are required to obtain and use your U of M email account for all communication between yourself and the university.

## **Recording Class Meetings**

The University of Manitoba and I hold copyright over the course materials, presentations and lectures which form part of this course. No audio or video recording of lectures or presentations is allowed in any format, openly or surreptitiously, in whole or in part without my permission. Course materials (both paper and digital) are for the participant's private study and research.

## **Student Accessibility Services**

If you are a student with a disability, please contact SAS for academic accommodation supports and services such as note-taking, interpreting, assistive technology and exam accommodations. Students who have, or think they may have, a disability (e.g. mental illness, learning, medical, hearing, injury-related, visual) are invited to contact SAS to arrange a confidential consultation.

Student Accessibility Services <http://umanitoba.ca/student-supports/accessibility>  
520 University Centre 204 474 7423 [student\\_accessibility@umanitoba.ca](mailto:student_accessibility@umanitoba.ca)

## **University Policies**

Within the University of Manitoba, there are a number of policies and regulations that students should be aware of in the following areas:

- Academic Support for Students
- Health and Wellness Support
- Copyright Resources and Support
- Your Rights and Responsibilities
- Specific policies within the Faculty of Education

Detailed information in each of the above areas can be found within our Faculty of Education webpage at <http://umanitoba.ca/faculties/education/current/index.html>