



## DEPARTMENT OF HUMAN SERVICES

### COURSE OUTLINE – FALL 2019

#### TA1367 – Technology in the Classroom 2 (2-0-0) 30 HRS

**INSTRUCTOR:** Mélise Sears

**PHONE:** N/A

**OFFICE:** H134

**E-MAIL:** msears@gprc.ab.ca

**OFFICE HOURS:** Available to meet after class Monday or by appointment

**PREREQUISITE(S)/COREQUISITE:** None

**LOCATION/ TIME:** Room E306, Mondays from 1:00 - 2:50 p.m.

**REQUIRED TEXT/RESOURCE MATERIALS:**

No text required for this course.

*\*Please purchase headphones/earbuds and bring to class. A flash drive to save any work you complete in class is also recommended.*

**CALENDAR DESCRIPTION:**

This course provides students with the competence required to support children in their use of technology. It provides opportunities for students to acquire basic knowledge of computer software, peripherals, and assistive technology.

**DELIVERY MODE(S):** Lectures will incorporate learning modules, games, discussion, small group work, and a great deal of hands on work on the computers.

**COURSE OBJECTIVES:**

This course intends to provide students with:

- the competency required to support children in their use of technology in the classroom
- the opportunity to acquire basic knowledge of computer software, peripherals, and assistive technology

**LEARNING OUTCOMES:**

Upon completion of the course, learners will demonstrate written and/or practical competencies in the topic areas listed below.

- Technology and communication
- Computers as instructional tools
- Technology strategies for students with various exceptionalities

**ATTENDANCE:**

Regular attendance is essential for student success. More than 20% absenteeism may constitute a failure except for medical or extenuating circumstances in which a doctor's letter may be required.

**EVALUATIONS:**

In Class Assignments, Participation, Attendance - 30%

Assignment 1 - Power Point Assignment: 15%

Assignment 2 - Publisher Assignment: 15%

Assignment 3 – Digital Technology Resource Folder (Group Project): 10%

Assignment 4 - Technology and Gaming Assignment: 20%

Assignment 5 - One Page Profile: 10%

(The assignment package will be available on Moodle and discussed the second week of class)

**LATE POLICY:** Assignments are to be submitted by 11 p.m. on the due date. Unless arrangements have been made with the instructor prior to the assignment due date, late assignments will be docked 1% per day. If the assignment is not received within one week of the initial due date, a grade of zero will be given.

- 1) Assignments are to be submitted electronically through Moodle (unless otherwise specified).
- 2) Keep an electronic copy of all assignments.
- 3) ALL assignments must be completed in order to receive credit in the course.

**GRADING CRITERIA:**

Please note: **A minimum grade of C- is required to pass this course.**

<b>Alpha Grade</b>	<b>4-point Equivalent</b>	<b>Percentage Guidelines</b>		<b>Alpha Grade</b>	<b>4-point Equivalent</b>	<b>Percentage Guidelines</b>
A+	4.0	90-100		C+	2.3	67-69
A	4.0	85-89		C	2.0	63-66
A-	3.7	80-84		<b>C-</b>	<b>1.7</b>	<b>60-62</b>
B+	3.3	77-79		D+	1.3	55-59
B	3.0	73-76		D	1.0	50-54
B-	2.7	70-72		F	0.0	00-49

**STUDENT RESPONSIBILITIES:**

Refer to the College Policy on Student Rights and Responsibilities in the GPRC College calendar.

**USE OF MOBILE DEVICES, LAPTOPS AND OTHER ELECTRONIC DEVICES DURING CLASS**

As this is a computer class, you may be asked to use personal electronic devices. Please refrain from doing so at any other time.

**STATEMENT ON PLAGIARISM AND CHEATING:**

Cheating and plagiarism will not be tolerated and there will be penalties. For a more precise definition of plagiarism and its consequences, refer to the Student Conduct section of the College Calendar at <http://www.gprc.ab.ca/programs/calendar/> or the College Policy on Student Misconduct: Plagiarism and Cheating at <https://www.gprc.ab.ca/about/administration/policies>

**\*\*Note:** all Academic and Administrative policies are available on the same page.

**Course Schedule/Tentative Timeline:**

The following topics will be covered in this course (subject to change based on student interest/ability):

Sept 9	Introduction Electronic Mail (Outlook) & Moodle	
Sept 16	PowerPoint	
Sept 23	Word Processing	
Sept 30	Publisher	Assignment 1 DUE (Power Point)
Oct 7	Chrome, Google Drive	
<b>Oct 14</b>	<b>THANKSGIVING</b>	<b>NO CLASS</b>
Oct 21	Sites, Software, and App Evaluation	Assignment 2 DUE (Publisher Newsletter)
Oct 28	Computers in Education and Assistive Technology	
Nov 4	Accessibility	Assignment 3 DUE (Resource Folder)
<b>Nov 11</b>	<b>FALL BREAK</b>	<b>NO CLASS</b>
Nov 18	Publisher/Word - One Page profile for Practicum	Assignment 4 DUE (Gaming Tech)
Nov 25	Social Media	
Dec 2	Boardmaker – Guest Speaker	Assignment 5 DUE (One Page Profile)
Dec 9	Presentations	