

AB

# **EDUC 430 Pragmatics of Learning and Teaching ON-CAMPUS Fall 2024**

Class Dates: September 3-December 6, 2024

Class Days: All classes will occur on Mondays and Fridays on campus.

Term Break: November 11-15, 2024

Field Experience I: October 7-18, 2024

**Last Day to Add/Drop/Swap:** Due to the non-standard dates associated with this program, please check your Student Centre for the important dates pertaining to your section.

**Prerequisite:** Due to the multiple pathways in the Bachelor of Education, please consult Undergraduate Programs in Education for questions related to pre-requisite courses.

Office Hours: By appointment, in consultation with your instructor

Email: Students are required to use a University of Calgary (@ucalgary.ca) email address for all correspondence.

### **COURSE DESCRIPTION:**

EDUC 430: The Pragmatics of Learning and Teaching focuses on the nature of teaching and learning from both a theoretical and pragmatic perspective; addressing ways teachers engage with curricula and assessment, to make them relevant and meaningful for their students. The course also explores teachers' interactions with systems and school policies, emphasizing topics such as: school culture, inclusive practices, planning and preparing for teaching,



assessment, and professional conduct. In discussion, and through experiential learning opportunities, this course (in concert with EDUC 440, Field Experience I) will prepare students to participate in classroom and school communities and for ongoing reflection of professional work, values and goals.

### **LEARNER OUTCOMES:**

Through this course, it is expected that participants will develop and/or engage with:

- An ability to effectively articulate an understanding of the concepts of teaching and learning, and to draw on personal reflection and observation, to support these views with examples.
- Knowledge of school culture and the roles of teachers within schools.
- An introduction to the importance of professional self-care as a component of occupational health.
- An understanding of diversity within schools and communities, as well as of the similar and diverse needs of learners within classrooms and methods to support inclusion.
- A core understanding of modes of instruction, assessment, and the foundations of planning for successful and effective teaching experiences.
- An understanding of the ethical underpinnings of the teaching profession.

#### **COURSE DESIGN AND DELIVERY:**

This course will be delivered in person on campus with support from D2L. The course is organized according to three essential questions which include:

- Who am I? How do my beliefs shape my perception of learning, teaching, and school culture?
- What are the pragmatic realities of learning and teaching and how are these realities played out in schools?
- What is education for?

In an attempt to seek answers to each essential question, a number of topics will be examined, each designed to broaden your perspectives as you move into the role of teacher. These three essential questions are designed to examine teaching and learning from a nested perspective, beginning with the individual as a student of teaching, moving to the student as teacher in school, moving to the school as a construct of society. This course is also designed to support and inform your EDUC 440 Field Experience I course. In this course, you will be prepared to enter the field in order to observe and assist. To this end, all topics will build upon one another in preparation for your first field experience and then as a reflection upon your return from the field. A variety of instructional strategies will be used to assist in the development of topic understanding, with emphasis on interaction, discussion, and the sharing of ideas, experiences, and knowledge. Additionally, there will be four assessment tasks intended to prompt reflection on the content, and spur insights related to your understanding of the pragmatics of learning and teaching.

### REQUIRED AND SUPPLEMENTAL RESOURCES:

The resources associated with this course fall into two categories including required readings and supplemental resources. Each week, you will be asked to **read all required readings and a minimum of two supplemental resources**. In most cases, the required readings will attend to the scholarship of teaching and learning; while the supplemental resources, will attend to the pragmatics of the teaching profession or the teaching profession in society.

All readings can be obtained online or will be provided by your instructor. Please see the WEEKLY COURSE SCHEDULE on the next page for links to required readings and supplemental resources.

Note: The instructor may supplement readings with additional materials beyond the course outline.

### LEARNING TASK OVERVIEW

| Course Assignment  | Description of Assignment   | Percentage of Final Grade |
|--|---|---------------------------|
| Learning Task #1 Academic Response                               | Due: September 27  One written response to course readings, discussions held in class and guiding questions   | 20%<br>(individual)       |
| Learning Task # 2 Annotated Lesson Plan & Teaching Demonstration | Due October 5 (Part A) Due November 22 (Part B)   | Total: 45%<br>(group)     |
|  | Part A: Annotated lesson plan on an everyday activity with detailed reflections on choices made for the lesson  | Part A: 25%               |
|  | Part B: Demonstration/reflection of annotated lesson plan from Part A, with teaching strategy learned during the Field I  | Part B: 20%               |
| Learning Task #3 Theory to Practice Paper                        | Due December 6 Critical reflective essay paper that requires you to analyze and synthesize your experiences in field and the readings and discussions held in class | 35%<br>(individual)       |

Preliminary detail on each of the tasks is provided in course outline. More specific details will be presented in class.

### WEEKLY COURSE SCHEDULE:

The following schedule provides an overview of the topics, activities, and readings to be taken up, as you begin to examine the essential questions related to this course. In all cases, readings should be completed prior to the first class in the week. The following schedule may change in response to student needs and emerging issues.

PLEASE NOTE: All readings can be found in the Reading List under "My Tools" in D2L or directly via: <a href="https://ucalgary.alma.exlibrisgroup.com/leganto/public/01UCALG">https://ucalgary.alma.exlibrisgroup.com/leganto/public/01UCALG</a> INST/lists/22860868210004336?auth=SAML

Essential Question #1: Who am I? How do my beliefs and history shape my perceptions of learning, teaching, and school culture?

Week 1 – September 3-6: Who am I, and how do my perceptions shape my view of schools? What is school culture, and how will my perceptions shape school culture?

Week 1 will explore professional identity and perceptions of schools.

- Welcome and introductions
- Teachers as scholars and professionals
- School culture and the role of the teacher
- Individual Reflection What skills am I bringing to this role? What are my perceptions of schools? What experiences have influenced my thinking? What do I believe schools to be? What do I believe school culture to be, and how will I influence it in positive ways?

### **Required Readings:**

# WERKLUND SCHOOL OF EDUCATION UNDERGRADUATE PROGRAMS IN EDUCATION

Alberta Teachers' Association. (n.d.). Why do teachers teach? Teaching-best career. Edmonton, AB: Author. <a href="https://www.teachers.ab.ca/TheTeachingProfession/BecomingaTeacher/Pages/ExploringTeachingasaCareer.aspx">https://www.teachers.ab.ca/TheTeachingProfession/BecomingaTeacher/Pages/ExploringTeachingasaCareer.aspx</a> <a href="https://www.youtube.com/watch?v=tMjIjWtRXks&list=UU7UCFdfHw6vwyKIn8rEyH-g">https://www.youtube.com/watch?v=tMjIjWtRXks&list=UU7UCFdfHw6vwyKIn8rEyH-g</a>

Palmer, P.J. (1997). The heart of a teacher identity and integrity in teaching. *Change: The Magazine of Higher Learning*, 29(6), 14-21. DOI:

https://www-tandfonline-com.ezproxy.lib.ucalgary.ca/doi/abs/10.1080/00091389709602343

Pierson, R. (2013). *Every kid needs a champion*. [Video]. TED. https://www.ted.com/talks/rita\_pierson\_every\_kid\_needs\_a champion

### **Supplemental Resources:**

Emdin, C. (2013). *Teach teachers how to create magic* [Video]. YouTube. https://www.ted.com/talks/christopher emdin teach teachers how to create magic

Grohl, D. (2020). *In defense of our teachers by Dave Grohl*. [Video]. YouTube. <a href="https://www.youtube.com/watch?v=zNEhhDT--sc">https://www.youtube.com/watch?v=zNEhhDT--sc</a>

Hare, J. (2011, April 18). *15 things I wish I'd known before becoming a teacher*. Teaching Monster.com. http://jillhare.blogspot.com/2011/04/15-things-i-wish-id-known-before.html?m=0

Wright, S. (2013). *The power of student-driven learning*. [Video]. YouTube. https://www.youtube.com/watch?v=3fMC-z7K0r4

Any supplemental resource as required by the instructor.

# Week 2 – September 9-13: How do I build a positive classroom community? How do my perceptions of schooling impact my beliefs around classroom community and positive school relationships?

Week 2 will address the many approaches to good teaching and creating positive learning experiences.

- The Building of Relationships
- Communities of Learners
- Routines and Strategies that Support Learners
- Establishing a Positive Classroom Environment
- Inquiry and Learning

### **Required Reading:**

Marzano, R.J. & Pickering, D.J. (2011). Chapter one: Research and Theory. In R.J. Marzano & D.J. Pickering, *The highly engaged classroom* (pp. 3-20). Marzano Resources. <a href="https://ebookcentral-proquest-com.ezproxy.lib.ucalgary.ca/lib/ucalgary-ebooks/reader.action?docID=3404837&ppg=13">https://ebookcentral-proquest-com.ezproxy.lib.ucalgary.ca/lib/ucalgary-ebooks/reader.action?docID=3404837&ppg=13</a>

Truby, D. (n.d.). 8 ways to build positive school culture now. We Are Teachers. <a href="https://www.weareteachers.com/8-ways-build-positive-school-culture-now/">https://www.weareteachers.com/8-ways-build-positive-school-culture-now/</a>

### **Supplemental Resources:**

Alberta Education. (n.d.) *Safe and caring schools*. <a href="https://www.alberta.ca/safe-and-caring-schools#jumplinks-0">https://www.alberta.ca/safe-and-caring-schools#jumplinks-0</a> Booth Church, E. (2018). *Start the year by building community*. Early Childhood Today.

https://www.linkedin.com/pulse/start-year-building-community-ellen-booth-church

Heich, T. (2014). *10 characteristics of a highly effective learning environment*. teachthought. https://www.teachthought.com/learning/effective-environment/

Hyndman, B. (2019). *Let them play! Kids need freedom from play restrictions to develop*. The Conversation. https://theconversation.com/let-them-play-kids-need-freedom-from-play-restrictions-to-develop-117586

MindShift (2017). *Empathy is tough to teach but is one of the most important life lessons*. MindShift. https://www.kqed.org/mindshift/47502/empathy-is-tough-to-teach-but-is-one-of-the-most-important-life-lessons

# WERKLUND SCHOOL OF EDUCATION

UNDERGRADUATE PROGRAMS IN EDUCATION

Teaching Learning. (Host). (2020). *Setting up your classroom* [Audio podcast]. VoicEd Radio. https://voiced.ca/podcast\_episode\_post/ep-01-setting-up-your-classroom/

Terada, Y. (2019) Five keys to effective classroom management. Edutopia. <a href="https://www.edutopia.org/article/key-effective-classroom-management/">https://www.edutopia.org/article/key-effective-classroom-management/</a>

Any supplemental resource as required by the instructor

Essential Question #2: What are the pragmatic realities of learning and teaching and how are these realities played out in schools?

Week 3 – September 16-20: What role does planning play in preparing to teach? How do teachers design tasks and what are the basic planning elements I will be accountable for as a teacher?

Week 3 will examine both the knowledge building and task design ideals behind good planning and the technical aspects of creating a sound lesson plan, that is both practical and informative for the practicing teacher. This section will form the foundation for your Specialization classes.

- Elements of a Lesson Plan
- Knowledge Building and Task Design
- Evaluating Lesson Planning Choices
- · Beginning with the End in Mind

## **Required Readings:**

McTighe, J & Wiggins, G. (n.d.). Understanding by design framework.

https://files.ascd.org/staticfiles/ascd/pdf/siteASCD/publications/UbD WhitePaper0312.pdf

CAST. (n.d.). Universal design for learning (UDL) guidelines. https://udlguidelines.cast.org/

University of Oklahoma K20 Centre (n.d.). *K20 learn: Authentic lessons for 21st century learning*. Instructional strategies. https://learn.k20center.ou.edu/strategies

Various lesson plan templates/exemplars used in the Field Experience Program, Werklund School of Education.

\*\*\*Available on your D2L shell.

### **Supplemental Resources:**

Alberta Education. (2010). *Making a Difference: Meeting Diverse Learning Needs with Differentiated Instruction*. Author. <a href="https://open.alberta.ca/publications/9780778586012">https://open.alberta.ca/publications/9780778586012</a>

Panoptical. (2012). *The importance of lesson planning*. Making a difference: The official blog of teach and learn with Georgia. <a href="https://teachandlearnwithgeorgia.wordpress.com/2012/07/26/the-importance-of-lesson-planning">https://teachandlearnwithgeorgia.wordpress.com/2012/07/26/the-importance-of-lesson-planning</a>

Jacobsen. M., Lock. J., & Friesen, S. (2013). Strategies for engagement: Knowledge building and intellectual engagement in participatory learning environments. *Education Canada*, 53(1).

https://www.edcan.ca/articles/strategies-for-engagement/

McTighe & Wiggins, G. (n.d.). UBD in a nutshell. Author.

https://www.jedc.org/stemak/sites/default/files/ubdnutshell.pdf

*Any supplemental resource as required by the instructor.* 

Week 4 – September 23-27: What role does assessment play in preparing to teach? What counts as evidence of learning, and how do teachers implement assessment for, of and as learning?

Week 4 will explore, as an overview, different types of assessment and their uses in teaching and learning. More robust instruction and practice will happen in your Assessment course.

- How were you assessed as a learner, and how was this assessment effective or not?
- What core terminology is used in describing assessment?
- How have assessment methods evolved over time?
- What do we know about the relationship between assessment and learning?
- How does assessment relate to diversity and inclusion in classrooms?

# WERKLUND SCHOOL OF EDUCATION UNDERGRADUATE PROGRAMS IN EDUCATION

### **Required Reading:**

Alberta Assessment Consortium. (2017). AAC Key visual: Assessing student learning in the classroom. <a href="https://aac.ab.ca/wp-content/uploads/2018/01/AAC-Key-VisualAUG2017.pdf">https://aac.ab.ca/wp-content/uploads/2018/01/AAC-Key-VisualAUG2017.pdf</a>

Davies, A. (2011). Chapter 1: Making classroom assessment work (pp. 1-15). In *Making Classroom Assessment Work* (3<sup>rd</sup> ed.). Connections Publishing. **SEE LEGANTO FOR PDF.** 

Earl, L. (2013). Chapter 3: Assessment of learning, for learning, and as learning (pp. 25-34). In Assessment as Learning: Using Classroom Assessment to Maximise Student Learning (2<sup>nd</sup> ed.). Corwin Press. <a href="https://ebookcentral-proquest-com.ezproxy.lib.ucalgary.ca/lib/ucalgary-ebooks/reader.action?docID=6261769&ppg=38">https://ebookcentral-proquest-com.ezproxy.lib.ucalgary.ca/lib/ucalgary-ebooks/reader.action?docID=6261769&ppg=38</a>

Wiliam, D. & Leahy, S. (2017). *Embedding formative assessment: Quick reference guide*. <a href="https://cloudfront-s3.solutiontree.com/pdfs/Reproducibles">https://cloudfront-s3.solutiontree.com/pdfs/Reproducibles</a> EFA/quickreferenceguide.pdf

### **Supplemental Resources:**

Assessment 101 modules: <a href="https://aac.ab.ca/learn/go/assessment-foundations/">https://aac.ab.ca/learn/go/assessment-foundations/</a> Note: To gain members access, create an account using your ucalgary email.

DeLuca, C., Volante, L. & Earl, L. (2015). Assessment for learning across Canada: Where we've been and where we're going. *Education Canada*, 55(2).

 $\frac{https://ezproxy.lib.ucalgary.ca/login?url=https://search.ebscohost.com/login.aspx?direct=true\&db=ehh\&AN=10}{3083008\&site=ehost-live}$ 

Edutopia. (n.d.). 53 ways to check for understanding. <a href="https://www.edutopia.org/sites/default/files/pdfs/blogs/edutopia-finley-53ways-check-for-understanding.pdf">https://www.edutopia.org/sites/default/files/pdfs/blogs/edutopia-finley-53ways-check-for-understanding.pdf</a>

Any supplemental resource as required by the instructor.

# Week 5 – September 30-October 4: How do we prepare to become part of a profession? What does it mean to observe without judgment, and what is the role of professionalism in Education?

Week 5 classes will examine the purpose of observation and reflection in preparation for the first field practicum and the ethical identity of teachers as professionals. This week forms the basis for your Field Experience courses.

- To observe without judgment although we arrive with assumptions learning to listen and to see
- Importance of getting to know the students and building relationships
- The role of inclusion and diversity in schools
- The Code of Professional Conduct in Student Teaching
- Professional Communication
- Relationships with Colleagues what happens when things go wrong?
- FOIP

### **Required Readings:**

Alberta Teachers' Association. (2020). *Code of Professional Conduct for Alberta Teachers*. https://legacy.teachers.ab.ca/SiteCollectionDocuments/ATA/Publications/Teachers-as-Professionals/IM-

https://legacy.teachers.ab.ca/SiteCollectionDocuments/ATA/Publications/Teachers-as-Professionals/IM-4E%20Code%20of%20Professional%20Conduct.pdf

Alberta Education (2020). *Teaching Quality Standard*. <a href="https://open.alberta.ca/publications/teaching-quality-standard">https://open.alberta.ca/publications/teaching-quality-standard</a> Gonzales, J. (2013). Find your marigold: The oone essential rule for new teachers.

https://www.cultofpedagogy.com/marigolds/

### **Supplemental Resources:**

Kendrick. A & Scott D. (Hosts). *Time out with Matt and Melissa: Academic integrity with Dr. Sarah Eaton*. [Audio podcast]. VoicEd Radio. <a href="https://voiced.ca/podcast\_episode\_post/ep-3-time-out-with-matt-and-melissa-academic-integrity-with-dr-sarah-eaton/">https://voiced.ca/podcast\_episode\_post/ep-3-time-out-with-matt-and-melissa-academic-integrity-with-dr-sarah-eaton/</a>

# WERKLUND SCHOOL OF EDUCATION UNDERGRADUATE PROGRAMS IN EDUCATION

Kendrick, A. (2019, December 4). Love, heartbreak, and teacher emotional wellbeing: Protecting the "heartwork" of teaching. *Education Canada*, *59*(4), 22-24. <a href="https://www.edcan.ca/articles/teacher-emotional-well-being/">https://ezproxy.lib.ucalgary.ca/login?url=https://search.ebscohost.com/login.aspx?direct=true&db=ehh&AN=140061521&site=ehost-live</a>

Any supplemental resource as required by the instructor

# October 7-18: Field Experience I: HAVE FUN!!!

Week 6 – October 21-25: What did you learn through your observations and interactions during Field Experience I? How did you see theory enacted in the everyday running of schools?

This week will serve as an opportunity to share and discuss field experiences, with attention given to the topics of planning, assessment, diversity, inclusion, and building a positive classroom community already discussed.

### **Required Reading:**

Students will be expected to draw from their field experience journal to participate in discussions surrounding the field experience. Students are also encouraged to examine the website for the school division in which they were placed and to come prepared to speak to the policies and guidelines set out around planning, assessment, diversity, inclusion, and building a positive classroom community. Some examples are listed under Supplemental Resources.

*Any supplemental resource as required by the instructor.* 

# Week 7 (October 28-November 1) & Week 8 (November 4-8)\* What role does diversity play in inclusive classrooms?

\*Your instructor will provide more details for reading schedule for these two weeks.

Week 7 & 8 will serve as an opportunity to share and discuss the ideas of inclusive practice and learner differentiation that you observed in your field experiences. This week serves as an introduction to concepts you will examine further in your Specialization, Individual Learning, and Diversity courses.

- Planning for diversity and inclusion
- Why and how should we differentiate?
- What role does the differentiation of teaching strategies play in student engagement and success?
- How do we negotiate the tension between the seemingly opposing gestures of differentiation and inclusion?
- How can we support and honour Indigenous ways of knowing, immigrants and refugees, and sexual and gender minorities in the classroom, school, and community?

### **Required Readings:**

Alberta Teachers' Association (2019). Common threads for inclusive education: A note on terminology.

https://legacy.teachers.ab.ca/SiteCollectionDocuments/ATA/Publications/Professional-

Development/Common%20Threads/PD-170-2 No01 CT-A%20NoteOnTerminology.pdf

Alberta Teachers' Association. (2021). *Inclusive education in Alberta classrooms and schools*. Author.

 $\frac{https://legacy.teachers.ab.ca/SiteCollectionDocuments/ATA/Publications/Research/PD-170-1b-Inclusive-Ed-in-AB-Schools-Research-Report-web.pdf$ 

Chrona, J. (2022). Chapter 5: An Indigenous-informed pedagogy (pp. 115-172). In *Wayi wah!: Indigenous pedagogies : an act for reconciliation and anti-racist education*. Portage & Main Press.

<a href="https://ezproxy.lib.ucalgary.ca/login?url=https://search.ebscohost.com/login.aspx?direct=true&db=nlebk&AN=3272991&site=ehost-live&ebv=EB&ppid=pp=115">https://search.ebscohost.com/login.aspx?direct=true&db=nlebk&AN=3272991&site=ehost-live&ebv=EB&ppid=pp=115</a>

### **Supplemental Resources:**

Alberta Teachers' Association. (2019). Stepping stones: Indigenous education resources.

 $\frac{https://legacy.teachers.ab.ca/SiteCollectionDocuments/ATA/For\%20Members/ProfessionalDevelopment/Walking\%20Together/PD-WT-16k\%20Indigenous\%20Education\%20Resources.pdf}$ 

Alberta Teachers' Association. (n.d.). Diversity and inclusion: Resources for teachers about diversity and inclusive



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education. https://teachers-ab.libguides.com/diversity/inclusive education

Alberta Teachers' Association. (n.d.). Sexual and gender minorities. https://teachers-ab.libguides.com/lgbtq Alberta Education. (1995-2013). The inclusive education library for classroom teachers.

http://www.learnalberta.ca/content/ieptLibrary/index.html

Alberta Education. (2010). Chapters 8, 9 & 10 in Making a Difference: Meeting Diverse Learning Needs with Differentiated Instruction Author, https://open.alberta.ca/publications/9780778586012

Alberta Education. (2017). Supporting English language learners: ELL Benchmarks (website). Author. https://www.learnalberta.ca/content/eslapb/

Alberta Education. (n.d.). Inclusive education video series.

https://www.youtube.com/playlist?list=PLvrD8tiHIX1Kyc2RNs7klPyC2qIjv-CAy

University of Calgary Library Research Guides. (n.d.) Education-Indigenous education.

https://libguides.ucalgary.ca/guides/indigenous-education

Any supplemental resource as required by the instructor

### **Term Break: November 11-15**

# Week 9 – November 18-22: Learning Task 2B Presentations

No required readings this week. Students will be expected to engage in any materials provided by classmates for LT2B presentations/demonstrations.

### **Essential Question #3: What is education for?**

# Week 10 (Nov 25-29) & Week 11 (Dec 2-6)\*

What is education and schooling for? How will education and schooling look in the future?

\*Your instructor will provide more details for reading schedule for these two weeks.

This class will investigate perspectives about what education and schooling is for and examine the future of education in Alberta specifically and in Canada more generally.

- Perspectives on the purpose of education
- The vision of education in Alberta
- Current and future trends/issues in education
- Technology, online/digital learning, and artificial intelligence in education.

# Required Readings:

Alberta Teachers Association. (2020). A vision for public education.

https://legacy.teachers.ab.ca/SiteCollectionDocuments/ATA/Publications/Albertas-Education-System/Vision%20and%20Mission%20for%20Public%20Eudcation.pdf

Ontario Public School Boards' Association. (2023). Beyond knowledge: Preparing students for an uncertain future. https://www.opsba.org/wp-content/uploads/2023/05/OPSB025-BeyondKnowledge r6 ENG aoda.pdf

Robinson, K. (2018). Transforming the future of education. [Video]. YouTube. https://www.youtube.com/watch?v=qzvuJrVXNW8

Trust, T. et al. (2023). ChatGPT: Challenges, opportunities, and implications for teacher education. Cite Journal 23(1). https://citejournal.org/volume-23/issue-1-23/editorial/editorial-chatgpt-challenges-opportunities-andimplications-for-teacher-education/

### **Supplemental Resources:**

Canadian Commission for UNESCO. (2020). Canadian UNESCO Chairs: Reflections on the futures of education.

https://dr.library.brocku.ca/bitstream/handle/10464/15041/CanadianUNESCOChairsFuture sOfEducation.pdf?sequence=1&isAllowed=y

All4Ed. (n.d.). Demystifying artificial intelligence (AI) for K-12. https://all4ed.org/future-ready-



schools/emerging-practices-guides/demystifying-artificial-intelligence-ai-for-k-12/

Hattie, J. (2013). Why are so many of our teachers and schools so successful? [Video]. YouTube.

https://www.youtube.com/watch?v=rzwJXUieD0U

Lichtman, G. (2013). *What 60 schools can tell us about teaching 21<sup>st</sup> century skills*. [Video]. YouTube. https://www.youtube.com/watch?v=UZEZTyxSl3g

UNESCO. (2023). Guidance for generative AI in education and research.

https://www.unesco.org/en/articles/guidance-generative-ai-education-and-research

University of Calgary. CAIELI–Centre for artificial intelligence ethics, literacy, and integrity.

https://library.ucalgary.ca/services/caieli

Any supplemental resource as required by the instructor

### LEARNING TASKS AND ASSESSMENT

Please note that all assignments are expected to be the original work of the student and students are not to employ generative AI (for example, ChatGPT).

**LEARNING TASK 1: Academic Response (Individual)** 

Due Date: September 27, 2024

Students will be asked to respond to one or more questions (as provided by your instructor) based on the conversations in class and the assigned readings. The academic response learning task will serve two purposes. First, it will prompt students to link the scholarship of teaching and learning to the pragmatics of teaching and learning. Second, it will allow students to improve their abilities with academic reflection, a style of writing used extensively in education.

- This response will be in the form of written text (approximately 600 words, double spaced, 12-point font, Times New Roman).
- The response will include a minimum of 2 quotes from the required readings and an additional 2 quotes from any of the supplemental resources.
- Refer to the following rubric for more detailed criteria.
  - o The response may be returned to you with formative feedback for improvement before the grade is issued.

#### CRITERIA FOR ASSESSMENT FOR LEARNING TASK #1

|                                      | A+<br>Criteria<br>Exceptionally Met   | A to A-<br>Criteria Well Met   | B+ to B<br>Criteria Met  | B- to C+<br>Criteria Somewhat<br>Met                                       | C (or less)<br>Criteria Not Met   |
|--------------------------------------|---|--|--|--|---|
| Quality of response                  | - The response is<br>thoroughly articulated<br>and offers deep critical<br>insight into your own<br>experience as both an<br>emerging teacher and<br>learner. | - The response is well<br>articulated and offers<br>insight into your own<br>experiences with some<br>evidence of critical<br>examination. | - The response is<br>adequate and offers<br>limited insight into<br>your own experiences<br>and critical<br>examination. | - The response<br>provides simplistic<br>insight into your<br>experiences. | - Your response has little or no direct connection to course readings.  *Please make an appointment with                |
| Evidence<br>from Course<br>Materials | - The response clearly<br>demonstrates a<br>thorough<br>understanding of the<br>material read.  | - The response<br>demonstrates a solid<br>understanding of the<br>material read.   | - The response<br>demonstrates an<br>adequate<br>understanding of the<br>material read.                                  | - The response is<br>simplistic or may be<br>missing critical<br>elements. | your instructor to<br>discuss any<br>assignment that<br>receives this grade.<br>Please note that<br>instructors are not |



|                        | - The response demonstrates compelling understanding of the link between theory and practice.                           | - The response<br>demonstrates a strong<br>understanding of the<br>link between theory<br>and practice.   | - The response<br>demonstrates a<br>relevant understanding<br>of the link between<br>theory and practice.                         | - The response<br>demonstrates an<br>appropriate<br>understanding of the<br>link between theory<br>and practice.                               | required nor expected to allow students to redo any assignment. |
|------------------------|---|---|---|--|---|
|                        | - The quotations<br>selected act as highly<br>relevant evidence to<br>support the claims<br>made in the response.       | - The quotations selected act as relevant evidence to support the claims made in the response.  | - The quotations<br>selected act as<br>reasonable evidence to<br>support the claims<br>made in the response.                      | - The quotations<br>selected act as<br>minimally supportive<br>evidence for the claims<br>made in the response.                                |   |
| Writing/<br>Expression | - The response stands<br>as a superior example<br>of writing and free of<br>errors (of grammar and<br>APA 7th Edition). | - The response stands<br>as a well-articulated<br>example of writing and<br>contains a few errors<br>(of grammar and APA<br>7 <sup>th</sup> Edition). | - The response stands<br>as an adequate<br>example of writing and<br>contains some errors<br>(of grammar and APA<br>7th Edition). | - The response stands<br>as a simplistic example<br>of writing and contains<br>many errors (of<br>grammar and APA 7 <sup>th</sup><br>Edition). |   |

Please note that A+ is an exceptional and a rare grade to be given only to works of excellence and of the highest quality.

**Learning Task #2 – Annotated Lesson Plan & Teaching Demonstration (Group)** 

Part A Due Date: October 5, 2024 Part B Due Date: November 22, 2024

Part A: Annotated lesson plan on an everyday activity with detailed reflections on choices made for the lesson In cooperative groups of 3-4 people, students will create a lesson plan using the lesson plan criteria employed in the field experience program. The topic of this lesson plan will be an everyday activity chosen by the group members. Examples of lesson plan topics will be further discussed in class with your instructor All lesson plans will make use of a lesson plan template (posted on D2L) provided by your instructor and, as such, will incorporate and thereby clarify, the basic elements of a sound lesson plan. Please attend to additional questions and instructions in the lesson plan template.

Your group will annotate the lesson plan that has been created. To this end, you will be asked to record your thoughts and decision-making processes, while creating the lesson plan through written comments. You will record on the lesson plan, the reasons for the choices that you have made, and the intended results of creating the lesson in the manner in which you have done. The lesson plan and annotations should be 2-3 pages total, excluding attachments and references.

**Note**: These lesson plans are not required to be curricular in nature, nor do they have to be associated with your teachable subject area. The goal here is to examine why we make the choices we make when planning instruction and task design for others.

**Note:** As this is a group assignment, please see the statement about group work at the end of the outline. All concerns with group dynamics must be brought to the instructor immediately.



# CRITERIA FOR LEARNING TASK #2 (Part A)

|   | A+<br>Criteria Exceptionally Met  | A to A-<br>Criteria Well Met   | B+ to B<br>Criteria Met   | B- to C+<br>Criteria<br>Somewhat Met  | C (or less)<br>Criteria Not<br>Met   |
|---|---|--|---|---|--|
| Clarity of Purpose                      | - The work shows evidence of careful and thoughtful planning and reveals a superior understanding of the roles of teachers and students in the lesson by providing opportunities for students to have agency during the lesson. | - The work shows<br>evidence of careful<br>and thoughtful<br>planning and reveals a<br>strong understanding<br>of the interconnected<br>roles of the work of<br>teachers and the<br>learning by students<br>in the lesson. | - The submission<br>demonstrates a<br>good effort and<br>reveals a<br>competent<br>understanding of<br>the role of<br>teachers in the<br>creation of a plan.          | - There is evidence of limited understanding of the importance of including all of the aspects of the lesson plan template.   | - There is little or no evidence of understanding regarding the task or the associated ideas/concepts.  *Please make an appointment with your                    |
|   | - All elements are interconnected for a pedagogical purpose and assessment, objectives and teaching and learning strategies are employed with purpose and clarity, ensuring multiple entry points into the learning.            | - All elements are present, and there is a clear, if overly ambitious, pedagogical purpose in the plan.  | - All elements are present and fulfill a pedagogical purpose, however there is limited attention given to learners as equal partners in the pedagogical relationship. | - The pedagogical purpose of the lesson is present, but not clear.  | instructor to<br>discuss any<br>assignment<br>that receives<br>this grade.<br>Please note<br>that<br>instructors are<br>not required<br>nor expected<br>to allow |
|   | - The emphasis of the planning is<br>highly student-centred and<br>contains a clear understanding of<br>the needs of individuals, while<br>attending to group needs.  | - The plan is student-<br>centred in design and<br>shows an<br>understanding of the<br>role of students and<br>teachers in planning.   | - An emergent<br>understanding of<br>student-centred<br>planning is<br>shown.   | - There is little<br>understanding<br>demonstrated of<br>student-centred<br>planning.   | students to<br>rewrite any<br>assignment.  |
| Interconnectedness of Planning Elements | - Assessment, objectives, and teaching/learning strategies are implemented seamlessly toward the same goal and show evidence of multiple pathways for student engagement.   | - Assessment, objectives and teaching/learning strategies are presented and show an attention to variation in their employ.  | - There are minor issues with understanding assessment, objectives, or teaching strategies demonstrated in the choices made in the lesson plan.                       | - There are persistent issues present with assessment, objectives, or teaching strategies employed including, but not limited to, a lack of understanding of the role of the lesson plan elements or their inappropriate use. |  |



|             | - Assessment choices will most likely provide evidence that learning has occurred.  | - Assessment choices<br>might provide<br>evidence that learning<br>has occurred.  | - Assessment<br>choices are<br>limited or are<br>unlikely to<br>provide evidence<br>that learning has<br>occurred.  | Assessment choices are inappropriate for the learning context or underdeveloped and will not provide evidence that learning has occurred. |  |
|-------------|---|---|---|---|--|
|             | - The plan stands as evidence of attention to innovation and creativity and provides the necessary details to ensure that it can be implemented seamlessly with students. | - There is evidence of innovation and creativity but some details regarding implementation may be lacking.  | - There is limited<br>evidence of<br>innovation and<br>creativity.  | - There is a lack<br>of attention to<br>innovation and<br>creativity.   |  |
| Annotations | - Annotations display a<br>sophisticated and elegant<br>understanding/analysis of the role<br>of planning in the teacher-student<br>relationship.                         | - Annotations show a competent understanding, if not analysis, of the role of planning in the teacher-student relationship.   | - The annotations show a competent understanding of the role of the teacher in planning although the decisions made do not reflect the importance of the learner in the planning process. | - The annotations show a lack of understanding of the role of the teacher and the learner in the planning proce ss.                       |  |
|             | - The annotations include reference to relevant course materials demonstrating an understanding of course objectives.   | - A sufficient number<br>of course readings are<br>used as evidence to<br>support decisions<br>made in the lesson<br>plan.  | - Limited course<br>materials are used<br>as evidence to<br>support decisions<br>made within the<br>lesson plan.  | - Course materials are largely absent or are inappropriate as support for decisions made within the lesson plan.                          |  |
|             | - The annotated lesson plan is written clearly and stands as a superior example free of errors both in expression and citation.   | - The annotated lesson plan is well written and easily understood although minor errors in citation or expression are distracting and could have easily been corrected. | - The annotated lesson plan is clear although minor errors are present which do not significantly compromise the overall quality.   | - The annotated lesson plan contains significant errors which compromise the overall quality.   |  |

Please note that A+ is an exceptional and a rare grade to be given only to works of excellence and of the highest quality.

# Part B: Demonstration/reflection of annotated lesson plan from Part A, with teaching strategy learned during the Field I

During your field experience, you will have observed teachers using a wide variety of teaching strategies. A teaching strategy is a method chosen to communicate lesson content to learners that is engaging, appropriate, and student-centered. See the resources: University of Oklahoma K20 Centre (n.d.). K20 Learn: Authentic Lessons For 21st Century Learning. Instructional Strategies <a href="https://learn.k20center.ou.edu/strategies">https://learn.k20center.ou.edu/strategies</a>

Reflect on your lesson plan you prepared in LT2A. Consider all the teaching strategies your group members observed in Field I. Which of these strategies would work well in the in the lesson plan you created in LT2A? Choose one teaching strategy and replace or add a learning activity to your lesson plan (you may choose to highlight

# WERKLUND SCHOOL OF EDUCATION UNDERGRADUATE PROGRAMS IN EDUCATION

more than one if it fits within the presentation time allotment). Work with your instructor to choose a strategy that is not chosen by another group.

### There are 2 parts to this assignment:

a) Summary (Your instructor will provide more information on how this will be shared). Provide a summary of a teaching strategy/strategies you have observed in Field 1 and how this can used in your lesson plan from LT2A. This summary should include a clear, concise description and explanation of the strategy, as well as reflections from field experience. Make sure you include roles, background knowledge and necessary foundational concepts required of the teacher and learner (e.g., learner engagement, student-centered instructional practice. This includes describing what materials were needed and used and what <u>student competencies</u> were needed to conduct the strategy.

Also consider the following questions as you engage in this task:

- Why did you select this strategy or strategies? What is the pedagogical purpose?
- o Why do you think these strategies will work and how?
- o What the teaching context in which these strategies will be used looks like?
- o Why will you adopt these strategies in this particular context of teaching?

### b) Demonstration/Presentation (10-15 min)

Demonstrate and/or describe the teaching strategy to others by either peer-teaching a learning activity that uses the strategy or presenting (mode to be approved by your instructor) a description of a learning activity that uses the strategy. Make sure to also provide your peers with descriptive elements required in the summary section to demonstrate your understanding of this teaching strategy.

### **CRITERIA FOR LEARNING TASK #2 (Part B)**

|                          |  | A+<br>Criteria<br>Exceptionally Met   | A to A-<br>Criteria Well Met  | B+ to B<br>Criteria Met   | B- to C+<br>Criteria Somewhat<br>Met  | C (or less)<br>Criteria Not   |
|--------------------------|--|---|---|---|---|---|
| Overa<br>Under<br>of Str | rstanding  | - There is evidence of a compelling understanding of the roles, background knowledge, and necessary foundational concepts required of the teacher and learner when using the teaching strategy. | - There is evidence of a relevant understanding of the roles, background knowledge, and necessary foundational concepts required of the teacher and learner when using the teaching strategy. | - There is evidence of<br>an understanding of the<br>roles, background<br>knowledge, and<br>necessary foundational<br>concepts required of<br>the teacher and learner<br>when using the<br>teaching strategy. | - There is only superficial evidence of an understanding of both roles, basic knowledge, and understanding of concepts required by both the teacher and learner for the teaching strategy to be properly implemented. | - There is little or no evidence of understanding regarding the task or the associated ideas/concepts.  *Please make an appointment with your |
|                          | - The pedagogical purpose for using this strategy is provided with purpose and clarity.  | - The pedagogical purpose for using this strategy is provided in a solid and reasonable clear way.  | - The pedagogical purpose for using this strategy is provided but it is superficial.  | - A summary describing this strategy is provided.   | instructor to discuss any assignment that receives this grade. Please note that instructors are not required nor  |   |
|                          | The state of the s | practice is provided.   | from practice is provided.  | from practice is provided.  |   |   |



| Strategy<br>Implementation     | An in-depth<br>understanding of how<br>and why the strategy<br>should work well with<br>the lesson content is<br>demonstrated.  | A complete<br>understanding of how<br>the strategy should<br>work well with the<br>lesson content is<br>demonstrated   | An adequate understanding of how the strategy should work with the lesson content is demonstrated.   | An limited understanding of how the strategy should work with the lesson content is demonstrated.   | expected to<br>allow students<br>to rewrite any<br>assignment. |
|--------------------------------|---|--|--|---|--|
|                                | Demonstrates a superior understanding of student-centred instructional practice and ways to engage learners with content.   | Demonstrates an understanding of either student-centred instructional practice or student engagement.  | Demonstrates a beginning understanding of either student-centred instructional practice or learner engagement.   | Demonstrates a superficial understanding of student-centred instructional practice.   |  |
| Demonstration/<br>Presentation | Facilitation of learning activity/presentation demonstrates a rigorous approach with outstanding communication skills (e.g., good pace, confidence, appropriate language, clear voice, easy to follow) with all group members involved. | Facilitation of learning activity/presentation demonstrates a meaningful approach with superior communication skills (e.g., good pace, confidence, appropriate language, clear voice, easy to follow) with all group members involved. | Facilitation of learning activity/presentation demonstrates a satisfactory approach with adequate communication skills (e.g., good pace, confidence, appropriate language, clear voice, easy to follow) with all group members involved. | Facilitation of learning activity/presentation demonstrates a basic approach with novice communication skills (e.g., good pace, confidence, appropriate language, clear voice, easy to follow) with all group members involved. |  |
| Writing                        | - Any written work is concise and coherent. Uses APA 7th Edition citation standards and manuscript formatting without error.  | - Any written work is mostly concise and coherent. Uses APA 7th Edition citation standards and manuscript formatting with minimal errors.  | - Any written work is generally coherent but further revision is necessary for clarity. Uses APA 7th Edition citation standards and manuscript formatting but there are multiple errors that may impact clarity.                         | - Any written work is in need of further revision for clarity. Numerous errors in APA 7th Edition citation standards make retrieval of source material difficult.   |  |

Please note that A+ is an exceptional and a rare grade to be given only to works of excellence and of the highest quality.

# Learning Task 3 – Theory to Practice Paper (Individual) Due Date: December 6, 2024

The purpose of the *Theory to Practice* assignment is for you to synthesize your learning from both this course and your time in Field Experience I. You will compose a paper (4- 5 pages, double-spaced, 12-point font) reflecting on, analyzing, and synthesizing your experiences, insights, and learning from each week of the course, as well as your two weeks in field experience. If you have a strong case to make for other modalities to complete this assignment, please discuss your option with your instructor.

**The framing question for this paper is:** How has what you've learned, observed, and experienced influenced/shaped you as an emerging teacher?

Focusing on this question, draw from your Field Experience journal, in-class discussions, discussion posts, service learning (if applicable), and readings from EDUC 430 to demonstrate deep analysis and synthesis of your experiences and your learning about the culture of schools, your emergent teacher identity, and the pragmatics of learning and teaching.

# **CRITERIA FOR LEARNING TASK #3**

|   | A+<br>Criteria Exceptionally<br>Met   | A to A-<br>Criteria Well Met   | B+ to B<br>Criteria Met  | B- to C+<br>Criteria Somewhat<br>Met  | C (or less)<br>Criteria Not   |
|---|---|--|--|---|---|
| Content                                 | - The submission provides critical insight into your own experiences and beliefs that is supported and challenged by the theory presented in this course.   | - The submission provides useful insights into your own experiences and beliefs as they have developed through learning about the theory presented in this course.                   | - The submission includes some insight into your own experiences and beliefs as they have developed through taking this course.  | - The submission provides a limited insight into the interplay between your own experiences and beliefs demonstrating a lack of development of ideas throughout the course. | - There is little or no evidence of understanding regarding the task or the associated ideas/concepts.  *Please make an appointment with your instructor to |
|   | - There is a strong and consistently supported critical analysis of the interplay between theory and practice that is supported by your course readings, discussion posts, Field Experience journal, and class discussions. | - There is a proficient<br>critical analysis of the<br>interplay between<br>theory and practice<br>that is supported by<br>course materials and<br>your Field Experience<br>journal. | - There is an attempt<br>at critical analysis of<br>the interplay between<br>theory and practice,<br>however it is<br>somewhat superficial.  | - There is a limited<br>or superficial<br>summary connecting<br>theory to observed<br>practice.   | discuss any assignment that receives this grade. Please note that instructors are not required nor expected to allow students to rewrite any                |
|   | - Course materials are used to critically challenge, support, and reflect upon the formation of emerging teacher identity.  | - Course readings are<br>used to challenge and<br>reflect upon your<br>emerging teacher<br>identity.   | - Course readings are<br>used to reflect upon<br>your emerging teacher<br>identity.  | - A limited number<br>of course readings<br>are used to address<br>your emerging<br>teacher identity.   | assignment.   |
| Writing,<br>Organization,<br>and Styles | The submission is well-written, concise, and uses APA 7th Edition citation standards and manuscript formatting without error.   | The submission is mostly well-written, concise, and with some errors in APA 7th Edition citation standards and manuscript formatting.  | The submission is generally well-written, but further revision is necessary for clarity. There are several errors in APA 7th Edition citation standards and manuscript formatting. | The submission needs further revision for clarity. There are numerous errors in APA 7th Edition citation standards making retrieval of source material difficult.           |   |

Please note that A+ is an exceptional and a rare grade to be given only to works of excellence and of the highest quality.

### THE EXPECTATION OF EXCELLENCE IN PROFESSIONAL WORK

Please review the Academic Calendar carefully. It describes the program and provides detailed schedules and important dates. It contains information on expectations for student work and professional conduct. In addition, procedures are described regarding concern about student performance in the program. Please pay especially careful attention to details and descriptions in the following topic areas:

### The Importance of Attendance and Participation in Every Class

As this is a professional program, experiences are designed with the expectation that all members will be fully involved in all classes and in all coursework experiences. As you are a member of a learning community your contribution is

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vital and highly valued, just as it will be when you take on the professional responsibilities of being a teacher. We expect that you will not be absent from class with the exception of documented instances of personal or family illness or for religious requirements.

### **Engagement in Class Discussion and Inquiry**

Another reason for the importance of attendance and participation in every class is that the course involves working with fellow students to share ideas and thinking. For example, each class you will work with a small group to engage fellow students in discussions on work being considered in class. You will also help other groups by providing ideas for scholarly inquiry in assignments. If you find that you are experiencing difficulties as a group collaborating, please inform the instructor.

#### **EXPECTATIONS FOR WRITING**

All written assignments (including, to a lesser extent, written exam responses) will be assessed at least partly on writing skills. Writing skills include not only surface correctness (grammar, punctuation, sentence structure, etc.) but also general clarity and organization. Sources used in research papers must be properly documented. If you need help with your writing, you may use the writing support services in the Learning Commons. For further information, please refer to the official online University of Calgary Calendar, Academic Regulations, E. Course Information, E.2: Writing Across the Curriculum: <a href="http://www.ucalgary.ca/pubs/calendar/current/e-2.html">http://www.ucalgary.ca/pubs/calendar/current/e-2.html</a>

#### **LATE SUBMISSIONS**

All late submissions of assignments must be discussed with the instructor prior to the due date. Students may be required to provide written documentation of extenuating circumstances. A deferral of up to 30 days may be granted at the discretion of the Associate Dean of Undergraduate Programs with accompanying written evidence.

#### **ISSUES WITH GROUP TASKS**

With respect to group work, if your group is having difficulty collaborating effectively, please contact the instructor immediately. If a group is unable to collaborate effectively or discuss course materials online in a timely manner, the instructor may re-assign members to different groups or assign individual work for completion.

#### **GRADING**

| Grade | GPA Value | %            | Description per U of C Calendar  |
|-------|-----------|--------------|--|
| A+    | 4.0       | 95-100       | Outstanding  |
| A     | 4.0       | 90-94        | Excellent – Superior performance showing comprehensive understanding of the subject matter |
| A-    | 3.7       | 85-89        |  |
| B+    | 3.3       | 80-84        |  |
| В     | 3.0       | 75-79        | Good - clearly above average performance with knowledge of                                 |
|       |           |              | subject matter generally complete  |
| B-    | 2.7       | 70-74        |  |
| C+    | 2.3       | 65-69        |  |
| С     | 2.0       | 60-64        | Satisfactory - basic understanding of the subject matter                                   |
| C-    | 1.7       | 55-59        |  |
| D+    | 1.3       | 52-54        | Minimal pass - Marginal performance  |
| D     | 1.0       | 50-51        |  |
| F     | 0.0       | 49 and lower | Fail - Unsatisfactory performance  |

Students in the B.Ed. program must have an overall GPA of 2.5 in the semester to continue in the program without repeating courses.

# WERKLUND SCHOOL OF EDUCATION UNDERGRADUATE PROGRAMS IN EDUCATION

#### **Academic Accommodation**

It is the student's responsibility to request academic accommodations according to the University policies and procedures listed below. The student accommodation policy can be found at: <a href="https://www.ucalgary.ca/legal-services/sites/default/files/teams/1/Policies-Student-Accommodation-Policy.pdf">https://www.ucalgary.ca/legal-services/sites/default/files/teams/1/Policies-Student-Accommodation-Policy.pdf</a>. Students needing an accommodation because of a disability or medical condition should communicate this need to Student Accessibility Services in accordance with the Procedure for Accommodations for Students with Disabilities: <a href="https://www.ucalgary.ca/legal-services-Student-Accommodation-Policy.pdf">ucalgary.ca/legal-services/sites/default/files/teams/1/Policies-Accommodation-for-Students-with-Disabilities-Procedure.pdf</a>. Students needing an accommodation in relation to their coursework based on a Protected Ground other than Disability, should communicate this need, preferably in writing, to their Instructor.

### **Academic Misconduct**

For information on academic misconduct and its consequences, please see the University of Calgary Calendar at <a href="http://www.ucalgary.ca/pubs/calendar/current/k.html">http://www.ucalgary.ca/pubs/calendar/current/k.html</a>

### Attendance/ Prolonged Absence

Students may be asked to provide supporting documentation for an exemption/special request. This may include, but is not limited to, a prolonged absence from a course where participation is required, a missed course assessment, a deferred examination, or an appeal. Students are encouraged to submit documentation that will support their situation. Supporting documentation may be dependent on the reason noted in their personal statement/explanation provided to explain their situation. This could be medical certificate/documentation, references, police reports, invitation letter, third party letter of support or a statutory declaration etc. The decision to provide supporting documentation that best suits the situation is at the discretion of the student.

Falsification of any supporting documentation will be taken very seriously and may result in disciplinary action through the Academic Discipline regulations or the Student Non-Academic Misconduct policy.

### https://www.ucalgary.ca/pubs/calendar/current/n-1.html

The Freedom of Information Protection of Privacy Act prevents instructors from placing assignments or examinations in a public place for pickup and prevents students from access to exams or assignments other than their own. Therefore, students and instructors may use one of the following options: return/collect assignments during class time or during instructors' office hours, students provide instructors with a self-addressed stamped envelope, or submit/return assignments as electronic files attached to private e-mail messages.

For additional resources including, but not limited to, those aimed at wellness and mental health, student success or to connect with the Student Ombuds Office, please visit <a href="https://www.ucalgarv.ca/registrar/registration/course-outlines">https://www.ucalgarv.ca/registrar/registration/course-outlines</a>

Education Students Association (ESA) President for the academic year is Claire Gillis, esa@ucalgary.ca.

Werklund SU Representative is Tracy Dinh, educrep@su.ucalgary.ca.