

#### Columbia College

#### **Supporting Instruction across the Curriculum (EAPR105)**

#### Lecture 1

#### **Course Outline**

Semester Dates: November 12, 2018 to December 15, 2018

Please note that when a holiday falls during the week, your class will be rescheduled for the Friday of that week. Students are required to make arrangements to be present at the rescheduled class.

Facilitator: Rebecca Aston Email: rebecca.aston@columbia.ca

Class Time: 5:30 PM - 9:30 PM (Tue.); 8:30 AM - 12:30 PM (Sat.) Room: 4-157

Credit: 3 Prerequisite: None

Note: It is the student's responsibility to be familiar with the information contained in the Course Outline and to clarify any areas of concern with the facilitator. Please note that when a holiday falls during the week, your class will be rescheduled for the Friday of that week. Students are required to make arrangements to be present at the rescheduled class.

#### **Course Description:**

This course focuses on providing instructional support to learners through practical classroom-tested strategies. It brings together theory and practice in authentic, meaningful, and productive ways.

#### **Learning Outcomes:**

As a result of active participation in these sessions, a student can expect to:

- Understand and be able to explain the components of a dynamic classroom in today's society.
- Become familiar with practical classroom-tested strategies that work with students of all ages across
  the curriculum.
- Discuss the role of equity, diversity and social justice in the school environment.
- Understand assessment and evaluation and reporting of student progress.
- Explain how differentiated instruction and curriculum meets the needs, interests, and abilities of all students.
- Demonstrate knowledge of importance of technological literacy and what constitutes a technologyrich classroom.
- Demonstrate a basic understanding of curriculum support in English Language Arts, Mathematics, Science and Social Studies.
- Have reviewed Alberta Education curriculum in English Language Arts, Mathematics, Science and Social Studies.

#### **Course Format:**

This course uses a variety of teaching/learning methods including discussion, personal reflection, experiential exercises, student presentations, role-plays, group activities and especially case studies. Our faculty aims to create a learning environment where the learner is actively engaged in inquiry, critical thinking and problem solving. The classroom provides you with a place where you can learn with and from others in a cooperative and collaborative manner.

You are expected to take a very active part in class discussions and take responsibility for your own learning. Be a positive and co-operative team member. Columbia College uses a facilitation model of instruction where the facilitator's role is to facilitate your learning. The expectation is that you will come to class prepared with pre-class homework completed. Your facilitator will engage you in activities that are based on your completed homework and readings. Your enthusiastic and positive approach in the classroom will create an atmosphere that will help every student develop the knowledge, skills and attitudes that are needed for success.

How you conduct yourself in our classes will, to a large extent, mirror your conduct in society and your future work site. For example, if you have a tendency to ask questions, challenge the ideas of others in a respectful manner, draw out the best from your colleagues, and encourage both group development and task accomplishment in this class, it is likely you will do the same at work. A high level of student involvement and developing professionalism is expected in the classroom as you work towards your goal.

#### **Required Textbooks and Equipment:**

Schwartz, S., & Pollishuke, M. (2017). *Creating the dynamic classroom (3<sup>rd</sup> ed.).* Don Mills, ON: Pearson Canada Inc. ISBN: 9780132847735.

Making a difference: Meeting diverse learning needs with differentiated instruction, Government of Alberta (*Full-time students will have received this document in earlier courses.*)

Inspiring Action on Education: Alberta Education. <a href="https://www.oecd.org/site/eduilebanff/48763522.pdf">https://www.oecd.org/site/eduilebanff/48763522.pdf</a> (The student will receive a copy of this article.)

Goodman, A. (2005), The Middle School High Five: Strategies Can Triumph, Voices from the Middle, Vol 13, Number 2. <a href="http://www.ncte.org/library/NCTEFiles/Resources/Journals/VM/0132-dec05/VM0132Middle.pdf">http://www.ncte.org/library/NCTEFiles/Resources/Journals/VM/0132-dec05/VM0132Middle.pdf</a>

(The student will receive a copy of this article.)

Haig, J., MacMillan, V., Raikes, G., (2014). *Cites & Sources – An APA Documentation Guide, Fourth Edition*. Toronto, ON: Nelson Education Ltd.

#### **Recommended Readings and Resources:**

Students may access this source from the College and from home.

ProQuest Nursing and Allied Health, Canadian Business and Current Affairs, and Canadian Newsstand

http://proquest.umi.com/login
 Username: cc-library
 Password: welcome

GALE InfoTrac Custom Journals

o <a href="http://infotrac.galegroup.com/itweb/calg145?db=SP00">http://infotrac.galegroup.com/itweb/calg145?db=SP00</a>

Password: cclibrary09

Also, use other academic sources like Google Scholar.

Further Recommended Readings and Resources: N/A

#### **Homework Assignment Due for the First Class:**

- 1. Read Part 1.1 in the text: Creating the dynamic classroom (2nd ed.). and Alberta Education document "Inspiring Education".
- 2. Prepare for a graded test based on Part 1.1, as well as "Inspiring Education".
- 3. As a result of your reading assignment, be prepared to discuss the concepts discussed in these chapters. Prepare three questions relating to the material, to be handed in to the facilitator at the beginning of class.
- 4. Read this course outline and prepare to discuss in class.

#### **Evaluation - Assessment of Student Performance:**

The final grade in the course will be based on the following elements. Wherever possible facilitators will use rubrics to assess your performance and offer feedback.

Title of Assignment/Examination	Due Date	Weight
Assignment 1 The Graphic Organizer – The Gallery Walk	Class 6	10%
Assignment 2 Supporting Instruction Across the Curriculum – The Toolkit	Class 9	30%
Daily Tests (based on assigned readings)	Class 1 through 10	25%
Final Project	Class 10	35%

Please note that all homework and assignments are due at the beginning of each class or as directed.

#### **Grading:**

Grades for each component will be added together at the end of the semester. The final total will be translated to the Columbia College's 4.0 grading scale as follows:

Marking and Grading Conversion:

Description	Letter Grade	Grade Points	Percentage Scale	
Excellent	A+	4.0	100	95
	А	4.0	94	90
	A-	3.7	89	85
Good	B+	3.3	84	80
	В	3.0	79	75
	B-	2.7	74	70
Satisfactory	C+	2.3	69	65
	С	2.0	64	60
	C-	1.7	59	55
Poor	D	1.0	54	50
Failure	F	0.0	49	0

Please note that to pass this course you must earn at least a "D" (a minimal pass), complete all assignments, and complete the final project.

#### **Submission and Completion of Assignments:**

You are expected to submit assignments by the due date. Any late assignments may be assessed a marking penalty of 5% per day. If you are unable to submit an assignment on the due date, you must request an extension **before** the due date by filling out an *Application for Assignment Extension form* (SSPP-F012) that is to be submitted to the Department Chair for approval. This form is available on Columbia's website, Bldg. 802 – Main Office and from Department Chairs.

#### Requesting an Examination Deferral:

If you are requesting an exam to be deferred, you must submit an Application for *Deferred Examinations* form (SSPP-F012) to the Department Chair within 48 hours of the missed examination date and time. Applications for deferred examinations will only be considered due to medical or personal emergency. A medical certificate or other appropriate documentation may be required. This form is available on Columbia's website, Bldg. 802-Main Office and from Department Chairs.

#### **Attendance Requirements:**

Columbia College believes that student are committed to their program and learning experiences. However, it is understood that there are times when students may be absent. Any absences can be viewed as a potentially serious disruption of the learning process and necessary achievement of the learning objectives. Being late is also considered unacceptable as it interferes with the learning opportunities of others. Unavoidable absences or lateness must be reported to the course facilitator in advance. Please refer to Columbia College's *Attendance Policy and Regulations (ADM-P151)* for detailed information on Attendance Requirements.

#### **Academic Integrity:**

Academic dishonesty is a serious offence and can result in suspension or expulsion from Columbia College.

There is no tolerance for academic dishonesty and any student caught plagiarizing is subject to serious sanctions as outlined in the *Student Code of Conduct Policy (ADM-P229)*. Students are encouraged to familiarize themselves with this policy and avoid any behavior that could possibly be seen as cheating, plagiarizing, misrepresenting, or putting into question the integrity of one's academic work.

#### **Student Conduct:**

It is the responsibility of each student to uphold the expectations and responsibilities outlined in the Student Code of Conduct Policy (ADM-P229, Columbia College's Commitment to Human Rights and Diversity Policy,) and any additional requirements established by your program. Generally, each student will:

- be respectful and courteous toward others;
- demonstrate appropriate and supportive communication skills, and coach, assist, advise and otherwise support other students in their studies;
- manage any personal stress and conflict in a positive and resourceful manner, and assist others to do the same;
- be dressed in a manner appropriate for their workplace or learning environment, as established by the program;
- conduct themselves in a professional manner with regard to their communication with others and their behavior in class;
- conduct themselves with academic integrity in all of their learning activities, tests, exams, and assignments
- keep up with day-to-day classroom and course expectations.

#### **Important Dates:**

#### Date Description Last to add/drop courses 5 school operating days from the start of the semester OR before the third scheduled class, whichever is greater Last day to withdraw without academic 50% or less of the semester has been completed penalty Final Examination A final exam may take many formats. If a final exam is scheduled, it will be taken in an assigned room under the supervision of a Test Proctor. Students must be on time as they will not be permitted to enter once the exam has started. Exam schedules are available in each building on a bulletin board, as well as online at www.columbia.ab.ca/exams. It is the student's responsibility to check this exam posting.

#### Appeals:

Please refer to the Student Appeal Policy (ADM-P177).

#### Students with Temporary or Permanent Disabilities or Medical Condition:

Students with temporary or permanent disabilities or medical condition may apply for accommodations. To be considered for an accommodation, a student must register with Columbia College's Accessibility Services by making an appointment with an Accessibility Services Advisor – Main Office – Bldg. 802 or emailing <a href="mailto:accessibilityservices@columbia.ab.ca">accessibilityservices@columbia.ab.ca</a>. The Department Chair or facilitator is not able to provide you with any accommodations without you taking this step. Please refer to Columbia College's website to review the Student Accommodation Policy (ADM-P188) and Student Guide to Accessibility Services (SSCM-001).

#### **Student Support:**

Students should be aware that Life Coaching, Career Services, and Student Support Services (i.e. tutoring, academic strategists, etc.) are available at Columbia College. Inquire how to request these services at the Main Office in building 802. It is the student's responsibility to discuss their specific learning needs with the appropriate service provider.

#### Class Schedule/Overview:

Please note that this schedule is subject to change. Any changes or cancellations will be emailed to you. It is your responsibility to check the email address you have given to the school on a daily basis for any messages from the Department Chair/designate, facilitator or College Administration. It is the student's responsibility to be familiar with the information contained in the Course Outline and to clarify any areas of concern with the facilitator.

Class Sessio n	Topics	Pre-Class Readings
Class 1	<ul><li>Course overview</li><li>Classroom organization</li><li>Inspiring Action on Education</li></ul>	<ul> <li>Dynamic Classroom - Chapters 1.1</li> <li>Inspiring Action on Education – article available on Moodle</li> </ul>
Class 2	<ul> <li>Inclusive classroom atmosphere</li> <li>Graphic Organizers</li> <li>Assignment 1 Introduced</li> <li>Guest Facilitator</li> </ul>	<ul> <li>Dynamic Classroom – Parts 1.2 &amp; 1.3</li> <li><a href="http://edhelper.com/teachers/graphic_organizers.htm">http://edhelper.com/teachers/graphic_organizers.htm</a></li> </ul>
Class 3	<ul><li>Designing your curriculum</li><li>Timetabling</li></ul>	<ul> <li>Making a Difference – Chapter 8</li> <li>Dynamic Classroom 2.3</li> <li>Assignment #1: Gallery Walk Due/Presented</li> </ul>
Class 4	<ul><li>Students with Disabilities</li><li>Introduction to Assignment #2</li></ul>	Making a Difference Chapter 8
Class 5	<ul><li>Literacy and Language Learning</li><li>Diverse Learning Contexts- English Language Arts</li></ul>	<ul> <li>Dynamic Classroom – Part 4.1 to 4.4</li> <li>Making a Difference Chapter 11</li> </ul>
Class 6	<ul> <li>Divers Learning Contexts- Mathematics, Science and Social Studies</li> </ul>	<ul><li>Making a Difference 12-14</li><li>Assignment #2 Toolkit Due</li></ul>
Class 7	<ul> <li>Effective Learning Stations- Small Group Differentiated Learning</li> <li>Out-of-class learning experiences</li> </ul>	Dynamic Classroom – Part 2.3 & 2.4
Class 8	<ul> <li>Assessment in a differentiated curriculum</li> <li>Final Project introduced</li> </ul>	Dynamic Classroom Part 3.1 & 3.2
Class 9	<ul> <li>Working with Students Who are Gifted</li> <li>What makes the Middle School student tick?</li> <li>Middle School Strategies</li> </ul>	<ul> <li>Making a Difference – Chapter 10</li> <li>Read "The Middle School High Five Strategies Can Triumph" article.</li> </ul>
Class 10	Technology in the classroom	<ul><li>Dynamic Classroom Parts 2.5 &amp; 4.5</li><li>Final Project Due</li></ul>

### Appendix 1 Assignment Outlines

Assignment #1 - Graphic Organizer Project - Gallery Walk

Due Date: Class 3 Weight: 10 %

**Evaluation: Rubric provided** 

Graphic organizers help students think, organize, and learn information in an organized way. They appeal greatly to visual learners. Look at the website <a href="http://edhelper.com/teachers/graphic organizers">http://edhelper.com/teachers/graphic organizers</a>. There are many graphic organizers on the internet. The above website is only one example. You can also ask about graphic organizers at your practicum site. You are to select 5 graphic organizers that you think would be helpful to support a target audience/s. Bring these to school for Class 4, and put them around the room to create a Gallery Walk. Then, be prepared to present them to the class. In approximately 10 minutes explain to the class how the graphic organizers would be used. Indicate where you found the organizer.

Assignment #2: Supporting Students Across the Curriculum – A toolkit

Due Date: Class 6 Weight: 30 %

**Evaluation: Rubric provided** 

The focus of this Toolkit project is to demonstrate your knowledge of how you will provide instructional support through practical classroom-tested strategies. You are to bring theory and practice together. Select 10 different practical supportive strategies for <u>each</u> of the following curriculum areas – English Language Arts and Mathematics:

- describe each strategy
- identify who you would use each strategy with
- explain how you would use each strategy
- explain why you chose each strategy (connection to theory and practice)
- describe how each strategy will support the learner

This will make a total of 20 strategies. Provide citation and references according to APA. Standard – see E-brary for assistance. Your Cites text is Columbia's office source of reference.

What you present in this toolkit should demonstrate:

- Knowledge of Alberta Education's curriculum
- Knowledge of Alberta Education's <u>Inspiring Education</u>
- An understanding of the diverse needs of students in the classroom
- That you have researched to prepare this toolkit (minimum of five reputable sources)

**Daily Tests** 

Due Date: Each class from classes 1 through 10.

Weight: 25%

Students will be expected to read the assigned chapters in the text and other assigned readings and be prepared to write a graded test based on these reading assignments.

Final Project Due Date: Class 10 Weight: 35%

**Evaluation: Rubric provided** 

As your final project you will be designing a report on the topic "Creating a dynamic school where all students learn". You should be able to identify and explain the various elements of a dynamic school. Further details about your final project will be provided to you during class 8 or upon request.

## Appendix 2 Assignment Rubrics

# Columbia College Tool Kit Marking Rubric Revised 2015

Student's Name		Course Code Date		Facilitator/Evaluator's Name	
Area	A 10-9	B 8-7	C-D 6-5	F 4-0	Score
Quality of Response Content/Ideas	<ul> <li>Demonstrates reflection, insight, and accurate interpretation of assignment.</li> <li>States main idea/opinion clearly.</li> <li>Provides support for the main idea through numerous, relevant sources.</li> </ul>	<ul> <li>Demonstrates reflection and accurate interpretation of assignment.</li> <li>States main idea /opinion clearly.</li> <li>Provides support for the main idea through number of relevant sources.</li> </ul>	<ul> <li>Demonstrates limited response to assignment.</li> <li>Partly identifies main idea/opinion.</li> <li>Attempts some support for the main idea, but it is limited in applicability.</li> </ul>	<ul> <li>Creates limited response that is hard to follow.</li> <li>Main idea/opinion not identified.</li> <li>Uses little to no references to support opinion.</li> </ul>	
Analysis	<ul> <li>Explores issue thoroughly and with insight, developing a clear, original position with persuasive examples.</li> <li>Demonstrates sound logic.</li> <li>Demonstrates excellent critical thinking and problem solving skills.</li> </ul>	<ul> <li>Explores issue well, developing an original position with and good examples.</li> <li>Demonstrates good logic.</li> <li>Demonstrates very good critical thinking and problem solving skills.</li> </ul>	<ul> <li>Defines the issue, but explores it inadequately.</li> <li>Uses examples inconsistently and/or examples are lacking.</li> <li>Demonstrates weakness in logic.</li> <li>Demonstrates weak critical thinking and problem solving skills.</li> </ul>	<ul> <li>Defines issue inadequately, demonstrating a simplistic view.</li> <li>Lacks logic.</li> <li>Demonstrates poor critical thinking and problem solving skills.</li> </ul>	

Area	A 10-9	B 8-7	C-D 6-5	F 4-0	Score
Style Expression of Ideas	Uses highly effective, clearly focused, varied sentences, addressing audience and purpose.	Mostly uses effective, well structured, focused, varied sentences, addressing audience and purpose.	Demonstrates limited attempts at creating varied sentences to address audience and purpose.	Uses simplistic sentence structures that are awkward and do not address audience and purpose.	
	<ul> <li>Incorporates knowledge of stylistic techniques.</li> <li>Conveys all ideas with originality and clarity.</li> <li>Uses rich, accurate and effective word choice.</li> <li>Consistently demonstrates original, sincere and compelling personal voice.</li> </ul>	<ul> <li>Demonstrates use of particular stylistic techniques.</li> <li>Conveys most ideas with originality and clarity.</li> <li>Uses accurate and effective word choice.</li> <li>Mostly demonstrates original, sincere personal voice.</li> </ul>	<ul> <li>Often sentences are somewhat awkward.</li> <li>Little attempt at using stylistic techniques.</li> <li>Conveys some ideas clearly.</li> <li>Uses vague, ineffective word choice.</li> <li>Demonstrates little to no development of a personal voice.</li> </ul>	<ul> <li>No stylistic devices attempted.</li> <li>Most ideas are not conveyed clearly.</li> <li>Inadequate word choice.</li> <li>No evidence of a personal voice.</li> </ul>	
Organization and Structure	<ul> <li>Creates a sophisticated, well developed beginning, middle and conclusion.</li> <li>Connects all ideas logically.</li> <li>Uses a variety of carefully crafted sentence structures.</li> <li>Consistently establishes appropriate paragraphing and transitions.</li> </ul>	<ul> <li>Creates a well-developed beginning, middle, and conclusion.</li> <li>Connects most ideas logically.</li> <li>Uses a variety of well-structured sentence</li> <li>Most of the time establishes appropriate paragraphing and transitions</li> </ul>	<ul> <li>Creates an unfocused beginning, middle and a simple conclusion.</li> <li>Creates answer that is poorly structured.</li> <li>Uses some sentence variety with errors that begin to interfere with meaning.</li> <li>Shows faulty paragraphing and lack of transitions.</li> </ul>	<ul> <li>Creates a limited response with no clear beginning, middle, and conclusion.</li> <li>Creates confusion in structure.</li> <li>Uses little to no sentence structure variety.</li> <li>Many structural errors</li> <li>Weak to no paragraphing or transition.</li> </ul>	

Area	A 5	B 4	C-D 3	F 2-0	Score
Mechanics, Grammar, Professional Format	<ul> <li>Mainly error free.</li> <li>Uses APA citation correctly.</li> <li>Meets and exceeds all requirements for an excellent academic response.</li> <li>Meets and exceeds all requirements of the assignment.</li> </ul>	<ul> <li>A few minor errors in usage, grammar, or mechanics.</li> <li>Generally uses APA citation correctly.</li> <li>Meets most requirements for a well written academic response.</li> <li>Meets most requirements of the assignment.</li> </ul>	<ul> <li>Frequent errors in usage, grammar, and mechanics, beginning to interfere with the readability and meaning of the paper.</li> <li>Uses APA citation inconsistently and with errors.</li> <li>Meets a few requirements for an acceptable academic response.</li> <li>Meets a few requirements of the assignment.</li> </ul>	<ul> <li>Numerous errors in usage, grammar, and mechanics, affecting the readability and meaning of the paper.</li> <li>Many errors in APA citation, demonstrating lack of citation knowledge.</li> <li>Meets few requirements for an acceptable academic response.</li> <li>Meets little to no requirements of the assignment.</li> </ul>	

Plagiarism: A "0" grade will be given to a paper where significant sections of the paper were copied from other, unattributed sources.

**Total Score out of 25:** 

Facilitator/Evaluator's Comments: