# George Mason University College of Education and Human Development Teaching Culturally & Linguistically Diverse and Exceptional Learners IB Certificate Program



#### EDUC 622 – 6F1/DL1 Curriculum Development Across IB Programs 3 Credits CRN: 83142/80871 Fall 2020

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**Office Hours:** By appointment

**Meeting Dates:** October 6 – December 14 **Meeting Time:** Asynchronous Online

Meeting Location: Online

#### **Prerequisites/Corequisites**

Admission to GSE, enrollment in CEHD IB certificate program, and completion of EDUC 621: *Teaching and Learning in the International Baccalaureate Programs* or permission of instructor.

#### **University Catalog Course Description**

Explores the development of practical knowledge about the design and structure of the IB programs' curricula. Provides a foundation for understanding how the programs are implemented and how student learning developed within them is assessed. May not be repeated for credit.

For COVID 19 procedures in Fall 2020: Students, please be aware of and follow all policies and procedures for Mason's Safe Return to Campus: <a href="https://www2.gmu.edu/Safe-Return-Campus">https://www2.gmu.edu/Safe-Return-Campus</a>

#### **Course Overview**

This course is interactive by design. It is predicated upon *learning by doing* and *discovery learning*. It requires a synthesis of course reading, analysis of theory, reflection on own classroom practice, and consideration of classmates' perspectives and experiences. Students are required to apply their theoretical learning to their classroom practice, and vice versa, use their practical classroom experience to inform discussions of theory.

Please ensure you read the <u>whole</u> syllabus. It contains important information that will help you complete the course smoothly.

This course is an online seminar. This means that our work together will primarily be through dialogue with each other. Instead of utilizing lectures, each class will depend on the ideas that we collectively develop as we engage in ongoing discussion about international education and the International Baccalaureate. Your own experiences as teachers, readers, writers, and learners, along with the course readings, will be an important part of our developing collective understandings.

It is vitally important for each student to complete readings on a weekly basis. Typically, a course meets once weekly for approximately 2.5 hours. For each of the 10 modules, you should spend this amount of time on Blackboard in addition to your weekly readings and work. Successful students in an online learning environment are proactive, self-regulated, and manage their time well.

#### **Course Delivery Method**

This course will be delivered online using an asynchronous format via Blackboard Learning Management system (LMS) housed in the MyMason portal. You will log in to the Blackboard (Bb) course site using your Mason email name (everything before @masonlive.gmu.edu) and email password. The course site will be available on or before October 1, 2020 at 9:00 am EST.

Under no circumstances, may candidates/students participate in online class sessions (either by phone or Internet) while operating motor vehicles. Further, as expected in a face-to-face class meeting, such online participation requires undivided attention to course content and communication.

#### Technical Requirements

To participate in this course, students will need to satisfy the following technical requirements:

• High-speed Internet access with standard up-to-date browsers. To get a list of Blackboard's supported browsers see:

https://help.blackboard.com/Learn/Student/Getting\_Started/Browser\_Support#supported-browsers

To get a list of supported operation systems on different devices see: <a href="https://help.blackboard.com/Learn/Student/Getting\_Started/Browser\_Support#tested-devices-and-operating-systems">https://help.blackboard.com/Learn/Student/Getting\_Started/Browser\_Support#tested-devices-and-operating-systems</a>

- Students must maintain consistent and reliable access to their GMU email and Blackboard, as these are the official methods of communication for this course.
- Students may be asked to create logins and passwords on supplemental websites and/or to download trial software to their computer or tablet as part of course requirements.
- The following software plug-ins for PCs and Macs, respectively, are available for free download:
  - Adobe Acrobat Reader: https://get.adobe.com/reader/
  - Windows Media Player:
  - o https://support.microsoft.com/en-us/help/14209/get-windows-media-player
  - o Apple Quick Time Player: <a href="www.apple.com/quicktime/download/">www.apple.com/quicktime/download/</a>
- It is possible that students may need a headset microphone for use with Skype or Zoom should conferencing with the instructor be necessary and individual technology will not permit clear audio.

#### **Expectations**

This online course is **not self-paced.** You will be expected to complete one module every week. Completing a module involves reading, participating in discussions with the whole class, and completing any accompanying assignments associated with that module. You are asked to engage deeply with the subject matter, to take risks in your thinking, and to listen to and learn from your classmates.

#### • Course Week:

Because asynchronous courses do not have a "fixed" meeting day, our week will start on Tuesday and end on Monday.

#### • <u>Log-in Frequency:</u>

Students must actively check the course Blackboard site and their GMU email for communications from the instructor, class discussions, and/or access to course materials at least 3 times per week.

#### • Participation:

Students are expected to actively engage in all course activities throughout the semester, which includes viewing all course materials, completing course activities and assignments, and participating in course discussions and group interactions.

#### • <u>Technical Competence:</u>

Students are expected to demonstrate competence in the use of all course technology. Students who are struggling with technical components of the course are expected to seek assistance from the instructor and/or College or University technical services.

#### • Technical Issues:

Students should anticipate some technical difficulties during the semester and should, therefore, budget their time accordingly. Late work will not be accepted based on individual technical issues.

#### Workload:

Please be aware that this course is **not** self-paced. Students are expected to meet *specific deadlines* and *due dates* listed in the **Class Schedule** section of this syllabus. It is the student's responsibility to keep track of the weekly course schedule of topics, readings, activities and assignments due.

#### • <u>Instructor Support:</u>

Students may schedule a one-on-one meeting to discuss course requirements, content or other course-related issues. Those unable to come to a Mason campus can meet with the instructor via telephone or web conference. Students should email the instructor to schedule a one-on-one session, including their preferred meeting method and suggested dates/times.

#### • Netiquette:

The course environment is a collaborative space. Experience shows that even an innocent remark typed in the online environment can be misconstrued. Students must always reread their responses carefully before posting them, so as others do not consider them as personal offenses. *Be positive in your approach with others and diplomatic in selecting your words*. Remember that you are not competing with classmates, but sharing information and learning from others. All faculty are similarly expected to be respectful in all communications.

#### • Accommodations:

Online learners who require effective accommodations to insure accessibility must be registered with George Mason University Disability Services.

#### **Learner Outcomes or Objectives**

This course is designed to enable students to do the following:

- 1. Develop an understanding of international education
- 2. Develop an awareness of the relationship between IBO's mission and the programmes' philosophy (PYP, MYP, DP, and CP)
- 3. Develop an understanding of the curricular frameworks, the associated structure and the principles of learning which underpin it
- 4. Learn how to develop a program of inquiry including essential questions, elements and processes
- 5. Compare and contrast the PYP, MYP, DP, and CP
- 6. Work in collaborative cross-programmatic teams to apply principles of the learner profile, IB continuum and assessment
- 7. Create an inquiry-based curriculum unit using the planner appropriate to the level of programme
- 8. Use technology effectively to enhance teaching and learning

9. Engage in critical evaluation and reflective practice

#### Professional Standards (NBPTS / ASTL / IB / ISTE)

Upon completion of this course, students will have met the following professional standards:

#### National Board Professional Teaching Standards are derived from the following Five Core Propositions, which will serve as overarching professional goals for the course.

Proposition 1. Teachers are committed to students and their learning.

Proposition 2. Teachers know the subjects they teach and how to teach those subjects.

Proposition 3. Teachers are responsible for managing and monitoring student learning.

Proposition 4. Teachers think systematically about their practice and learn from experience.

Proposition 5. Teachers are members of learning communities.

#### **Advanced Studies in Teaching and Learning**

ASTL 6. Teachers attend to the needs of culturally, linguistically and cognitively diverse learners.

ASTL 7. Teachers are change agents, teacher leaders, and partners with colleagues and families.

#### **IB Teacher Award Strands**

**Purpose** (0101): Schools implement IB programmes to develop inquiring, knowledgeable and caring young people who help to create a better and more peaceful world through intercultural understanding and respect.

**Teacher Support (0203):** Learning environments in IB World Schools support and empower teachers.

Coherent Curriculum (0401): Learning in IB World Schools is based on a coherent curriculum. Students as Lifelong Learners (0402): Learning in IB schools aims to develop students ready for further education and life beyond the classroom.

**Approaches to Teaching (0403):** IB programmes encourage approaches to teaching that create learning experiences that are shown to be meaningful to the school community.

**Approaches to Assessment (0404):** Learning, teaching, and assessment effectively inform and influence one another.

#### IB Teacher Award Inquiry Strands, Level 1

Area of Inquiry 1. Curriculum processes

- a. What is international education and how does the IBO's mission and programme philosophy promote it?
- b. How is the Programme curricula framework structured and what principles of learning underpin it?
- c. What is a programme of inquiry and how are they constructed?
- d. What are the essential elements and processes of developing a program of learning?
- e. What are the essential features of the IB programme continuum?

#### Area of Inquiry 4: Professional learning

- n. What is reflective practice and how does it support program implementation and enhance practice?
- o. What is the role of collaborative working practice in supporting the programme learning outcomes?
- p. How does the Program Resource Center and other similar information and communication technologies enable program practitioners to professionally engage with each other?

#### **Technology (ISTE)**

IV. Teachers use technology to enhance their productivity and professional practice

#### **Standards and Outcomes Table**

Sumum as and Outcomes Tubic				
Outcomes	NBPTS/ASTL	IB Strands	IB Areas of	Technology
			Inquiry	
1	1, 6	0101, 0402	1a	
2	1, 2	0101, 0402	1b, 4p	
3	2, 6	0401, 0403, 0404	1b, 1c	
4	3, 4	0203, 0401, 0403,	1c	
		0404		
5	4, 5, 7	0101	1d, 1e	
6	5, 7	0101, 0401, 0403,	4o	
		0404		
7	2	0203, 0401, 0403	1c, 1d	
8		0203, 0401, 0403	4p	IV
9	4, 7	0203, 0403	4n	

#### **Required Texts**

Erickson, H. L., Lanning, L. A. & French, R. (2017). *Concept-based curriculum and instruction for the thinking classroom*. Corwin.

Wiggins, G. & McTighe, J. (2013). *Understanding by design*. Expanded 2<sup>nd</sup> edition. ASCD.

In addition, all students must have the following IB documents regardless of which programme they are teaching in. These documents are all available from the IBO Program Resource Center (PRC) (see below).

- PYP: Learning and teaching (Updated February 2019)
- MYP: From principles into practice (Updated September 2017)
- Diploma Programme: From principles into practice (2015)
- Career-related Programme: From principle into practice (2015)

For particular assignments students may also be directed to other IB publications.

You should have also accessed these resources for EDUC 621.

#### Technology Resources:

- All students are required to have access to a computer with Internet access and a current GMU email account.
- All students will be enrolled in the Program Resource Center (PRC) through the International Baccalaureate. *Please ensure you can access the PRC prior to the start of the course.*

#### Relevant Websites:

- International Baccalaureate Program Resource Center (PRC) http://www.ibo.org/
- Practitioner Research as Staff Development:

http://www.valrc.org/publications/research/index.html

• American Psychological Association

http://www/apa.org

## TK20 PERFORMANCE-BASED ASSESSMENT SUBMISSION REQUIREMENT (IB Unit Planner)

Every student registered for any Teaching Culturally, Linguistically Diverse & Exceptional Learners program course with a required performance-based assessment is required to submit this assessment and the Fieldwork Log of Hours and Evaluation Form to Tk20 through Blackboard (regardless of whether the student is taking the course as an elective, a one-time course or as part of an undergraduate minor). Evaluation of the performance-based assessment by the course instructor will also be completed in Tk20 through Blackboard. Failure to submit the assessment to Tk20 (through Blackboard) will result in the course instructor reporting the course grade as Incomplete (IN). Unless the IN grade is changed upon completion of the required Tk20 submission, the IN will convert to an F nine weeks into the following semester.

#### FIELDWORK REQUIREMENT

#### Field Experience Record and Evaluation

\*\*Important Note: Field experience can be face-to-face or virtual during the Fall 2020 semester. Students will coordinate with the professor to find the most optimal scenario for each individual student. A Doodle conference sign-up sheet will be provided in the first week of class to set up a mandatory conference with the professor to discuss fieldwork options with each student.

The **field experience is a required component** of the teacher preparation program at George Mason University. All students will complete a minimum of **10 hours in field experience** for this course. Documentation of your field experience is required as well as a signed statement from your field experience teacher(s) or supervisor(s). If you are taking more than one course in a semester, you must complete the required hours per course. This means you may be completing

different tasks for different courses in the same placement. Materials and products used for one course cannot be used for another course (e.g., videos, lesson plans, activities, etc.) \*TCLDEL Fieldwork Log of Hours and Evaluation Form must be uploaded to TK20 on Blackboard. The form is located on Blackboard in your TCLDEL organization site in the "Fieldwork" page.

\*\*\*For Fall 2020, Fieldwork documentation will ONLY be uploaded to Blackboard. All fieldwork forms are located in the EDUC 622 Blackboard site.

In-service teachers: Field experience can often be conducted in your own classroom if you have access to the population of students required for the PBAs and other assignments. Please consult your instructor if you have questions about the viability of your classroom for fieldwork in this class. You must register for your school as your field experience site in the online Field Experience Request form available here: <a href="https://cehd.gmu.edu/endorse/ferf">https://cehd.gmu.edu/endorse/ferf</a>. You will check the box indicating that: "I will arrange my own field experiences (observations and/or case studies) because I am a full-time contracted school system employee and will complete field experience at my workplace." The deadline to submit your field experience placement is Week 2 of class. Failure to do so will result in an unsatisfactory grade for your fieldwork assignment. If you are taking this course as part of a cohort program, please indicate "TCLDEL Cohort" on your request form FIRST, then select your program and placement location. HINT: Cohort courses have section numbers beginning with "6F" (e.g. EDUC 511.6F1). If you are an international student, please submit your fieldwork request to Amanda Jenkins at ajenki4@gmu.edu

Pre-service teachers: If you are not currently working in a K-12 school, you will need to be placed in an appropriate fieldwork setting to complete your required PBAs and fieldwork hours. You must request a fieldwork site using the online Field Experience Request form available here: <a href="https://cehd.gmu.edu/endorse/ferf">https://cehd.gmu.edu/endorse/ferf</a>. You will check the box indicating that: I will need George Mason (Clinical Practice Specialist) to arrange a placement for my field experiences (including observations and/or case studies). The deadline to submit your field experience placement is Week 2 of class. Failure to do so will result in an unsatisfactory grade for your fieldwork assignment. If you are taking this course as part of a cohort program, please indicate "TCLDEL Cohort" on your request form, then select your program and placement location. HINT: Cohort courses have section numbers beginning with "6F" (e.g. EDUC 511.6F1). <a href="https://cehd.gmu.edu">If you are an international student</a>, please submit your fieldwork request to Amanda Jenkins at ajenki4@gmu.edu.

**Virginia state or county cohort teachers:** Cohort Students are required by their district and by TCLDEL to complete field experiences as required by the Virginia Department of Education for this program. Each district has arranged for candidates to be able to work at K-12 grade levels in order to complete all licensure requirements. Please contact your district coordinator for further information.

**TCLDEL Fieldwork Log of Hours and Evaluation Assessment** 

	Status of Student Work	
	1	0
Fieldwork Log of Hours	Complete	Not Complete
demonstrates 10 hours of		
fieldwork completed, with a		
teacher-mentor or		
supervisor signature.		

NOTE: Failure to submit documentation of successful completion of your fieldwork in a timely manner will make you ineligible to register for coursework, be recommended for licensure, or receive a grade for this course.

#### **Assignments and/or Examinations**

All assignments should be turned in on the due date indicated in the schedule below via Blackboard. The submission deadline for assignments is 11:59 pm EST of the due date indicated for each assignment. All writing must be typed, in a legible 12-point font, with one-inch margins, and double-spaced. All writing assignments should be submitted as Word documents, or a word processor based format. Writing quality (including mechanics, organization, and content) is figured into the overall points for each writing assignment, so please proofread carefully. Late papers and projects will not be accepted without penalty, except for in extraordinary circumstances. I am happy to clarify and lend assistance on projects and assignments, but please contact me within a reasonable timeframe.

Assignment	Percent of Final Grade	Outcomes Addressed	Due Date
Informed Class Participation/Module Discussion	20	All	Ongoing throughout course
Curriculum Reflection Journal	10	3, 9	No later than November 16
Curriculum Multimedia Presentation	25	2, 3, 5, 8	November 23
Concept Based Unit Design Wiki	15	2, 3, 4, 8, 9	November 9
Field Experience and Field Experience Evaluation	S/U	Program Requirement	December 14
IB Unit Planner (PBA) – Modified for Fall 2020	30	All	December 14

More detailed descriptions of assignments are provided later in the syllabus. Additional rubrics can be found in Blackboard.

#### **Grading**

At George Mason University course work is measured in terms of quantity and quality. A credit normally represents one hour per week of lecture or recitation or not fewer than two hours per week of laboratory work throughout a semester. The number of credits is a measure of quantity. The grade is a measure of quality. The university-wide system for grading graduate courses is as follows:

Grade	GRADING	<b>Grade Points</b>	Interpretation
A+	=100	4.00	Represents mastery of the subject
A	94-99	4.00	through effort beyond basic
<b>A-</b>	90-93	3.67	requirements
B+	85-89	3.33	Reflects an understanding of and
В	80-84	3.00	the ability to apply theories and
			principles at a basic level
C*	70-79	2.00	Denotes an unacceptable level of
<b>F</b> *	<69	0.00	understanding and application of
			the basic elements of the course

Note: "C" is not satisfactory for a licensure course; "F" does not meet requirements of the School of Education

See the University Catalog for details: http://catalog.gmu.edu/policies/academic/grading/

#### **Honor Code & Integrity of Work**

**Integrity of Work:** TCLDEL students must adhere to the guidelines of the George Mason University Honor Code (<a href="https://catalog.gmu.edu/policies/honor-code-system/">https://catalog.gmu.edu/policies/honor-code-system/</a>). The principle of academic integrity is taken very seriously and violations are treated as such.

#### Violations of the Honor Code include:

- 1. Copying a paper or part of a paper from another student (current or past);
- 2. Reusing work that you have already submitted for another class (unless express permission has been granted by your current professor **before** you submit the work);
- **3.** Copying the words of an author from a textbook or any printed source (including the Internet) or closely paraphrasing without providing a citation to credit the author. For examples of what should be cited, please refer to: <a href="https://owl.english.purdue.edu/owl/resource/589/02/">https://owl.english.purdue.edu/owl/resource/589/02/</a>
- **4.** You may also not "reuse" fieldwork hours. Each placement must have 10 documented hours that are solely for each course that you are in; you may be at the same site, but the same hours may not be counted towards the same course.

#### **Late Work Policy**

At the graduate level all work is expected to be of high quality and submitted on the dates due. Work submitted late will be reduced one letter grade for every day of delay. Because we live in

uncertain times, if you have any extraordinary circumstances (think flood, earthquake, evacuation) that prevent you from submitting your work in a timely manner, it is your responsibility to contact the instructor as soon as possible after the circumstances occur and make arrangements to complete your work. It is up to the discretion of the instructor to approve the late/makeup work.

#### **Course Withdrawal with Dean Approval**

For graduate and non-degree students, withdrawal after the last day for dropping a course requires approval by the student's academic dean, and is permitted only for nonacademic reasons that prevent course completion (Mason catalog). *Students must contact an academic advisor* in APTDIE to withdraw after the deadline. There is no guarantee that such withdraws will be permitted.

#### **Online Participation/Attendance Policy**

Students are expected to participate in <u>all</u> online discussions. Not participating in an online module will be reflected with a zero for the week and as an absence. <u>Students with two</u> <u>absences will receive a one-letter grade deduction in their final grade; students with three absences will receive a two-letter grade deduction in their final grade; students with four absences will not receive credit for the course.</u>

#### **Incomplete (IN)**

This grade may be given to students who are in good standing, but who may be unable to complete scheduled course work for a cause beyond reasonable control. The student must then complete all the requirements by the end of the ninth week of the next semester, not including summer term, and the instructor must turn in the final grade by the end of the 9th week. Unless an explicit written extension is filed with the Registrar's Office by the faculty deadline, the grade of IN is changed by the registrar to an F (Mason catalog). Faculty may grant an incomplete with a contract developed by the student with a reasonable time to complete the course at the discretion of the faculty member. The faculty member does not need to allow up to the following semester for the student to complete the course. A copy of the contract will be kept on file in the APTDIE office.

#### **GMU E-MAIL AND WEB POLICY:**

Mason uses electronic mail (<a href="www.gmu.edu/email">www.gmu.edu/email</a>) to provide official information to students. Examples include notices from the library, notices about academic standing, financial aid information, class materials, assignments, questions, and instructor feedback. Students are responsible for the content of university communication sent to their Mason e-mail account and are required to activate that account and check it regularly (Mason catalog). All communication sent for this course will be sent to your Mason email account.

All communication sent for this course will be sent to your Mason email account. I will respond to emails as soon as I can, but always within 24 hours unless there is an out of office message up explaining a delay.

#### **OTHER GMU POLICIES**

#### **Professional Dispositions**

See <a href="https://cehd.gmu.edu/students/polices-procedures/">https://cehd.gmu.edu/students/polices-procedures/</a>

#### **GMU Policies and Resources for Students**

#### **Policies**

- Students must adhere to the guidelines of the Mason Honor Code (see <a href="https://catalog.gmu.edu/policies/honor-code-system/">https://catalog.gmu.edu/policies/honor-code-system/</a>).
- Students must follow the university policy for Responsible Use of Computing (see <a href="http://universitypolicy.gmu.edu/policies/responsible-use-of-computing/">http://universitypolicy.gmu.edu/policies/responsible-use-of-computing/</a>).
- Students are responsible for the content of university communications sent to their Mason email account and are required to activate their account and check it regularly. All communication from the university, college, school, and program will be sent to students solely through their Mason email account.
- Students with disabilities who seek accommodations in a course must be registered with George Mason University Disability Services. Approved accommodations will begin at the time the written letter from Disability Services is received by the instructor (see <a href="http://ds.gmu.edu/">http://ds.gmu.edu/</a>).
- Students must silence all sound emitting devices during class unless otherwise authorized by the instructor.

#### Campus Resources

- Support for submission of assignments to Tk20 should be directed to <a href="mailto:tk20help@gmu.edu">tk20help@gmu.edu</a> or <a href="https://cehd.gmu.edu/aero/tk20">https://cehd.gmu.edu/aero/tk20</a>. Questions or concerns regarding use of Blackboard should be directed to <a href="https://its.gmu.edu/knowledge-base/blackboard-instructional-technology-support-for-students/">https://its.gmu.edu/knowledge-base/blackboard-instructional-technology-support-for-students/</a>.
- For information on student support resources on campus, see https://ctfe.gmu.edu/teaching/student-support-resources-on-campus

Notice of mandatory reporting of sexual assault, interpersonal violence, and stalking:

As a faculty member, I am designated as a "Responsible Employee," and must report all disclosures of sexual assault, interpersonal violence, and stalking to Mason's Title IX Coordinator per University Policy 1202. If you wish to speak with someone confidentially, please contact one of Mason's confidential resources, such as Student Support and Advocacy Center (SSAC) at 703-380-1434 or Counseling and Psychological Services (CAPS) at 703-993-2380. You may also seek assistance from Mason's Title IX Coordinator by calling 703-993-8730, or emailing titleix@gmu.edu.

For additional information on the College of Education and Human Development, please visit our website <a href="https://cehd.gmu.edu/students/">https://cehd.gmu.edu/students/</a>.

#### **Class Schedule**

Module 1	What are the foundations of curriculum design?
Dates	October 6 – October 12
Readings	Wiggins & McTighe Chapters 1-4
Assignments due	<ol> <li>Post self-introduction with a picture by October 9</li> <li>Participate in discussion one</li> <li>Curriculum journal option</li> </ol>

What makes a curriculum international?	
October 13 – October 19	
<ul> <li>PYP: Learning and teaching (2018)</li> <li>MYP: From principles into practice (Updated September 2017)</li> <li>Diploma Programme: From principles into practice (2015)</li> <li>Career-related Programme: From principle into practice (2015)</li> </ul>	
<ol> <li>Participate in discussion two</li> <li>Curriculum journal option</li> </ol>	

Module 3	How do teachers create a thinking classroom?
Dates	October 20 – October 26
Readings	Erickson, Lanning & French – Chapter 1
Assignments due	Participate in discussion three
	2. Curriculum journal option

Module 4	How do you build a concept-based curriculum?
Dates	October 27 – November 2
Readings	Erickson, Lanning & French Chapters 2 and 3
Assignments due	Participate in discussion four
	2. Curriculum journal option

Module 5	What is the role of interdisciplinary study in IB programmes?
Dates	November 3 – November 9
Readings	<ul> <li>Wiggins &amp; McTighe Chapters 5 and 6</li> <li>Erickson, Lanning &amp; French Chapter 4</li> </ul>
Assignments due	<ol> <li>Participate in discussion five</li> <li>Concept Based Unit Design Wiki due November 9</li> <li>Curriculum journal option</li> </ol>

Module 6	What are the characteristics of concept-based teachers and classrooms?
Dates	November 10 – November 16
Readings	Erickson, Lanning & French Chapter 5
Assignments due	Participate in discussion six
	2. Curriculum journal due <b>no later than November 16</b>

Module 7	How do teachers develop successful curriculum experiences for students around the world?	
Dates	November 17 – November 23	
Readings	<ul> <li>Belal – "Participating in the IB Diploma Programme:         Developing International Mindedness and Engagement with         Local Communities" (on Blackboard)</li> <li>Palmer – "Seeing the Forest for the Trees: The IB PYP         Exhibition and Global Citizenship Education" (on Blackboard)</li> </ul>	
Assignments due	<ol> <li>Participate in discussion seven</li> <li>Curriculum Multimedia Presentation due November 23</li> </ol>	

Module 8	What is the process for developing high quality teaching and learning in IB programmes?	
Dates	November 24 – November 30	
Readings	Wiggins & McTighe – Chapters 9 and 10	
Assignments due	Participate in discussion eight	

Module 9	How do IB teachers integrate principles of effective curriculum into ongoing classroom practice?
Dates	December 1 – December 7
Readings	<ul> <li>Wiggins &amp; McTighe – Chapters 11 and 12 (peruse only)</li> <li>Wiggins &amp; McTighe – Chapters 13</li> </ul>
Assignments due	Participate in discussion nine

Module 10	Wrap-up and reflection		
Dates	December 8 – December 14		
Readings	None		
Reddings	TVOIC		
Assignments due	1. Participate in discussion ten		
	2. Field Experience and Evaluation Form due December 14 to B		
	ONLY		
	3. PBA IB Unit Planner due <b>December 14 to Bb and Tk20</b>		
	4. EDUC 622 Post-Assessment due <b>December 14</b>		
	5. Mason Course Evaluation (Due date TBD)		

Note: Faculty reserves the right to alter the schedule as necessary, with notification to students.

#### COURSE PERFORMANCE EVALUATION

All assignments should be turned in on the due date indicated in the schedule below via Blackboard. The submission deadline for assignments is 11:59 pm EST of the due date indicated for each assignment. All projects must be typed, in a legible 12-point font, with one-inch margins, and double-spaced. All writing assignments should be submitted as Word documents, or a word processor based format. Writing quality (including mechanics, organization, and content) is figured into the overall points for each writing assignment, so please proofread carefully. Late papers and projects will not be accepted without penalty, except for in extraordinary circumstances. I am happy to clarify and lend assistance on projects and assignments, but please contact me within a reasonable timeframe.

#### 1. Informed Class Participation/Module Discussion (20%)

#### \*\*Due: Ongoing Throughout Course

Informed class participation is evidenced by thoughtful, thorough completion of **all** activities in the Modules. Your discussion and other work should reflect deep learning from readings and any other online content. Your work within each module must reflect thorough preparation, which will be evidenced by critically analyzing, asking questions, making observations, and sharing reflections as well as by offering specific examples for incorporating learning from the course into current and/or future teaching practice.

The main participatory activity for this course will be engaging in conversation with classmates via the Discussion Board. The Discussion Board provides opportunities for students to engage with course content, ask questions, explore ideas, and reflect on learning. It is not acceptable to wait until the end of the week to post your comments as you will not be able to engage fully in the discussion, and others will not have an opportunity to engage with your thoughts and comments. **Each module will begin on a Tuesday and run through the following Monday.** You must start posting for each module by *Friday at midnight (EST)* so that the class will have Friday through Monday to engage in conversation. Discussion board for each module will be "open" only during the week that the module is active. You will always be able to go back and read earlier responses, but you will only be able to physically post in that week's discussion board during the week we are working on it.

Responses to my post/query should be at least one full, considered paragraph. You should cite texts in parentheses from course readings that are referred to in the post. Full APA citations are required for texts outside of readings in the Course Schedule. Please do not put citations/links that take someone to a login page; a full APA citation allows someone else to find the source easily. Please try to avoid direct quotations in the Discussion Board. Instead, paraphrase scholars and readings and weave connections together with your own thinking.

Responses to classmates is an opportunity to extend the dialogue and allows you to pose thoughtful questions concerning the weekly topics. Your response to your peers' can be anywhere from a few sentences to several paragraphs and can also offer additional resources if

applicable. All responses must be thoughtful and respectful. You must respond to at least two peers during each module. Postings should be distributed during the discussion period (not concentrated all on one day or at the beginning and/or end of the period).

\*Please note: it is acceptable to post your responses to my initial questions at the same time. However, your responses to your colleagues should be distributed throughout the course of the module and not done at one fail swoop.

A rubric will be posted on Blackboard.

#### 2. Curriculum Reflection Journal (10%)

#### \*\*Due: according to student selection of readings but NO LATER than November 16

Writing about what you have read is a useful way to synthesize your learning. In the curriculum journal, you will respond to either a scholarly article that relates to curriculum in some sort of way or a professional learning opportunity that you pursue as part of your fieldwork. The article does not have to be IB-related but can be discussing teaching math, science, reading, or any other subject. It does, however, need to come from a scholarly journal and not a blog or practical source. Please ask if you have questions about this. Professional learning opportunities will be discussed during fieldwork conferences at the beginning of the semester.

You should reflect on the reading/professional learning and write a short paper (max 3 double spaced pages) that: gives a short overview of the content, identifies key understandings and connects to other readings, works through ideas, and connects to your personal teaching philosophy and classroom experiences. While these writings do not need to be formal, they should be professional in tone, and grammatically accurate. Any citations should however, be in APA 7<sup>th</sup> edition format. **The journal should not simply be a summary of the reading or professional learning opportunity.** The critical reflection journal is an opportunity to demonstrate your careful reading of a chosen article or synthesize your professional learning and it provides an opportunity to make the reading/professional learning relevant to your own teaching life experiences. You may choose the week to complete the journal but must turn it in by **November 16.** 

A rubric will be posted on Blackboard.

#### 3. Concept Based Unit Design Wiki (15%)

\*\*Due: November 9

The concept based unit design wiki is a space where the class will create and share ideas for concept based unit design in our classrooms. Students will need to create a concept based unit plan based on their discipline and that includes specific conditions.

Further instructions and a rubric will be posted on Blackboard.

#### 4. Curriculum Multimedia Presentation (25%)

\*\*Due: November 23

For this assignment, you will create a presentation via Prezi, iMovie, PowerPoint, PowToon, or another multimedia platform **with audio** for parents describing either a unit of inquiry in the PYP or a unit in the MYP, DP or CP. Students should think of this presentation as once they might give during an information night or a "Back to School Night".

Further instructions and a rubric will be posted on Blackboard.

#### 5. Field Experience Log and Evaluation (S/U)

\*\*Due: December 14

The **field experience is a required component** of the teacher preparation program at George Mason University. All students will complete a minimum of 10 hours in field experience for this course. Documentation of your field experience is required as well as a signed statement from your field experience teacher(s) or supervisor(s). The Fieldwork documents are located on Blackboard.

Note for Fall 2020: Students will meet with the professor to discuss the student's individual teaching situation and options for fieldwork.

### 6. IB Unit Planner (Performance Based Assessment – PBA) (30%) – Modified Assignment for Fall 2020

\*\*Due: December 14

For this assignment, you need to design a unit using the PYP planner, MYP planner or an agreed format for DP/CP courses. The unit plan should be 2-6 weeks. Complete an overview chart showing the weekly/daily breakdown of the unit and include this as an appendix with the final paper.

- For PYP it should be a transdisciplinary unit.
- For MYP it may be a transdisciplinary unit or specific subject unit that clearly shows possible transdisciplinary connections.
- For DP or CP it should be a specific subject unit that clearly shows connections to at least one aspect of the DP or CP core.

After this, you need to write a final personal reflection paper (4-6 pages) that makes connections with the IB curricular framework, our course readings and your own experience in IB classrooms. You should briefly describe your school and classroom context, justify your instructional choices in the unit, and specifically discuss how your unit plan reflects the IB philosophy, principles, and practices in the unit plan rubric. Note: If you do not have experience in an IB classroom, you need to create this unit planner for an IB setting and connect to IB curricular documents in the PRC. Please work within the program area you registered for your IB focus. If you have questions about this, please let me know.

To support your paper you should include assessments, rubrics, and student handouts/materials as appendices to the main paper. Your final paper will therefore include the planner, the

## reflection paper, and appropriate appendices. The final paper should be in correct APA 7 formatting, and adhere to graduate level expectations.

Additional information will be provided on Blackboard about this assignment once all fieldwork conferences have been completed at the beginning of the semester.

The PBA rubric is below.

PBA Rubric - IB Unit Planner					
	Exceeds	Meets	Approaches	Does not meet	
<i>a</i> : :	Standards	Standards	Standard	Standard	
Criteria:	4	3	2	1	
Central Idea: Concept	The central idea is global, conceptual and easily transportable to other contexts.	The central idea could be transported to other contexts with some editing.	The central idea could only be transported to other contexts with significant editing.	There is no central idea, or it could not be transported to other contexts even with significant editing.	
Unit Focus on Inquiry-Based Learning	The unit demands that students search for in-depth understandings through research, inquiry, critical thinking and problem-solving.	The unit places some demands on the students for indepth understanding through research, inquiry, critical thinking, and problem solving.	The unit places few demands on students for an indepth understanding through research, inquiry, critical thinking, and problem solving.	The unit places no demands on students for an in-depth understanding through research, inquiry, critical thinking, and problem solving.	
Adherence to IB Unit Standard Criteria	The unit fully meets all four criteria: it is significant, relevant, engaging and challenging.	The unit meets most of the criteria: it is significant, relevant, engaging and /or challenging.	The unit meets some of the criteria: it is somewhat significant, relevant, engaging, and/or challenging.	The unit meets none of the criteria: it is not significant, relevant, engaging or challenging.	
Unit Resources	The resources list is comprehensive, varied, realistic and appropriate. Technology is included and is highly appropriate	The resources list is varied, realistic and appropriate. Some technology is included and appropriate.	The resources list is somewhat varied, realistic and appropriate. Technology is included but is not appropriate.	The resources list is not varied, realistic or appropriate. Technology is not included.	

Lines of Inquiry	Lines of inquiry are meaningful, closely linked to the Central Idea and very clearly presented.	Lines of inquiry are meaningful, closely linked to the Central Idea.	Lines of inquiry are included but need editing.	Lines of inquiry are not included or need substantial editing.
Teacher Inquiry Questions	Teacher questions are open-ended and get to the essence of the central idea and lines of inquiry.	Teacher questions are somewhat open-ended and begin to get to the essence of the central idea and lines of inquiry.	Teacher questions are not open-ended and do not get to the essence of the central idea or lines of inquiry.	The unit is not based on questions or inquiry.
Approaches to Teaching: Conceptually Focused	All of the learning engagements are conceptually-focused.	Most of the learning engagements are conceptually-focused.	Some of the learning engagements are conceptually-focused.	None or few of the learning engagements are conceptually-focused.
Approaches to Teaching: Collaborative	All of the learning engagements allow for collaborative student engagement.	Most of the learning engagements allow for collaborative student engagement.	Some of the learning engagements allow for collaborative student engagement.	None or few of the learning engagements allow for collaborative student engagement.
Approaches to Teaching: Differentiated	All of the learning engagements provide for differentiation of diverse learners.	Most of the learning engagements provide for differentiation of diverse learners.	Some of the learning engagements provide for differentiation of diverse learners.	None or few of the learning engagements provide for differentiation of diverse learners.
Approached to Teaching: Developmentally Appropriate	All of the learning engagements are developmentally appropriate.	Most of the learning engagements are developmentally appropriate.	Some of the learning engagements are developmentally appropriate.	None or few of the learning engagements are developmentally appropriate.
Opportunities for Action	The unit provides opportunities for students to choose, act, and/or reflect.	The unit provides some opportunities for students to choose, act, and/or reflect.	The unit provides few opportunities for students to choose, act, and/or reflect.	The unit provides no opportunities for students to choose, act, and/or reflect.

Unit Assessments	There are multiple high quality, highly appropriate formative and summative assessments.	There are quality appropriate formative and summative assessments.	There are formative and summative assessments.	Formative and/or summative assessments are missing.
Reflection	Provides clear and insightful reflection on the experience with detailed reference to the classroom context.	Provides thoughtful reflection on the experience with reference to the classroom context.	Provides some reflection on the experience with limited reference to the classroom context.	Provides little or no reflection.
Writing Quality	Paper adheres to APA standards: Very clearly organized and very well-written with no significant errors.	Paper adheres to most APA standards: Clearly organized and well-written with few errors.	Paper adheres to some APA standards: Organization and errors detract from overall quality of writing.	Paper does not adhere to APA standards: Disorganized and poorly written.