Dakota College at Bottineau Spring 2012 Course Syllabus Online

Course Prefix/Number/Title:

EDUC260 Educational Psychology (3 credits)

Course Description:

EDUC 260 is intended to provide the student with knowledge about the field of educational psychology and particularly how those ideas apply to effective teaching practices in the classroom. The course will focus on the following essential questions:

- How should the development of children and adolescents influence our classrooms and teaching practices?
- How do people learn?
- How do cognitive, motivational, environmental and cultural factors influence learning?

Pre-Requisites:

EDUC250 Introduction to Education

Course Objectives:

- 1. Discuss authorities and theories in the fields of educational psychology
- 2. Explain the relationship between theories and educational practice
- 3. Analyze and reflect upon classroom interactions and structures
- 4. Employ ideas from the field of educational psychology to design appropriate educational experiences

Instructor:

Tanya R. Mooney, M.Ed.

Office:

Thatcher Hall-New Edition, Room 2213, Dakota College at Bottineau

Office Hours:

The instructor will be available to all students on Monday-Friday from 8 am – Noon. Students access the instructor's online "office" via the chat course tool, introduced during the first week of class.

Email:

Use Moodle email only. These keeps YOUR emails from getting mixed in with non-course emails. The instructor checks course email once a day, Monday-Friday, excluding holidays and will respond daily. A response can be expected within a day. However, if a message is sent on Friday afternoon, a response should not be expected until Monday. Please plan accordingly.

Lecture/Lab Schedule:

Online. Instructor will check the course at a minimum of once per day, Monday-Friday, excluding holidays. Students are required to check the course a minimum of three times per week (7 day period).

Textbook(s):

Ormrod, Jeanne Ellis. (2011) 7th Ed. *Educational Psychology: Developing Learners*. Upper Saddle River, NJ: Pearson-Merrill Prentice Hall.

Course Requirements:

Attendance. This is a three credit course. Online students must sign in to the online course a miniumum of three days a week. If more than two absences occur, the course grade is affected.

Case Study Discussion Forums. Fourteen case studies are required. Students will provide their response to the questions posed within the case study in the weekly Discussion Forums. The case study reflection should be about one to two paragraphs long. **Classmates will respond to at least two of their peers' comments.** Student responses made in the Discussion Forum should be thoughtful and specific to the previous comment. "Good Job" or "I agree" are not acceptable responses. Please respond to your peers writings in a thoughtful and reflective manner.

Research Project. A minimum 4 page research paper is required. The paper should be double spaced, 12 font and follow APA format. Students will choose from the following topics:

- Classroom Assessment Practices
- Differentiated Instruction
- Instructional Strategies that are used in the classroom
- Piaget's Theory of Cognitive Development
- Vyogotsky's Theory of Cognitive Development
- Behaviorist theories
- Cognitive Psychology theories
- Social Cognitive theories
- Student Diversity in the classroom
- Learning Styles

The paper must have at least three references excluding the textbooks. One reference must be a book, the others must come from scholarly journal articles (Dakota College at Bottineau's library website has several databases in which to search for scholarly journals).

Students will choose their topic by the end of the second week of class.

Grades. Grades are earned through points and converted to a percentage. Percentages are calculated by dividing total points earned by the total points:

A = 90-100%B = 80 - 89%C = 70 - 79%D = 60 - 69%F = 0 - 59%

Assignment	Points Possible
Case Studies (15 @ 10 pts ea)	150 pts
Chapter Reviews (15 @ 10 pts ea)	150 pts
Exams (3 @ 50 pts ea)	150 pts
Research Paper (4-5 pages)	150 pts
Total Points Possible	600 pts

Tentative Course Outline

(Items in **bold** require work to be posted in the Moodle environment)

Week 1: (January 9th-15th)

___Introduction to EDUC 260

____Review syllabus and text

___Complete Syllabus Quiz

____Intro to Pronto

____Post "Introduction" as this week's Case Study

____Begin reading Chapter One in text

Week 2: (January 16th-22nd)

____Review Chapter One and PPT: *Teaching and Educational Psychology*

___Chapter One Case Study: Picture Yourself

___Chapter One Review

____Begin reading Chapter 2: Cognitive and Linguistic Development

____Choose Research Paper topic

Week 3: (January 23rd-29th)

____Review Chapter Two and PPT: Cognitive and Linguistic Development

___Chapter Two Case Study Due: Apple Tarts

___Chapter Two Review

____Begin reading Chapter Three: Personal and Social Development

Week 4: (January 30th-February 5th)

____Review Chapter Three and PPT : Personal and Social Development

___Chapter Three Case Study Due: Hidden Treasure

___Chapter Three Review

____Begin reading Chapter Four: Group Differences

Week 5: (February 6th-12th)

____Review Chapter Four and PPT: Group Differences

____Chapter Four Case Study Due: Why Jack Wasn't in School

___Chapter Four Review

____Begin reading Chapter Five: Individual Differences and Special Educational Needs

Week 6: (February 13th-19th) Happy Valentine's Day!

____Read Chapter Five and PPT : Individual Differences and Special Educational Needs

____Chapter Five Case Study Due: Tim

____Chapter Five Review

____Review Chapters 1-5

First Open Book Exam on Chapters 1-5

____Begin reading Chapter Six: Learning and Cognitive Processes

Week 8: (February 27th-March 4th) Midterm grades submitted March 2nd.

____Review Chapter Six and PPT : Learning and Cognitive Processes

__Chapter Six Case Study Due: Bones

___Chapter Six Review

____Begin reading Chapter Seven: Knowledge Construction

Week 9: (March 5th-11th)

____Review Chapter Seven and PPT: Knowledge Construction

____Chapter Seven Case Study Due: The New World

___Chapter Seven Reivew

____Begin reading Chapter Eight: Complex Cognitive Processes

March 12-18: No class~Spring Break!

Week 10: (March 19th-25th)

____Rough draft of research paper is due, submit electronically.

____Review Chapter Eight and PPT : Complex Cognitive Processes

____Chapter Eight Case Study Due: Taking Over

___Chapter Eight Review

____Begin reading Chapter Nine: Behaviorist Views of Learning

Week 11: (March 26th-April 1st)

____Review Chapter Nine and PPT: Behaviorist Views of Learning

___Chapter Nine Case Study Due: The Attention Getter

___Chapter Nine Review

____Begin reading Chapter Ten: Social Cognitive Views of Learning

Week 12: (April 2nd-8th)

____Read Chapter Ten and PPT: Social Cognitive Views of Learning

____Chapter Ten Case Study Due: Parlez-Vous Francois?

___Chapter Ten Review

____Begin reading Chapter Eleven: *Motivation and Affect*

____Review Chapters 6-11

____Review Chapter Eleven and PPT: Motivation and Affect

____Chapter Eleven Case Study Due: Passing Algebra

___Chapter Eleven Review

Second Open Book Exam on Chapters 6-11

Week 14: (April 16th-22nd) Earth Day Events

____Read and discuss Chapter Twelve and PPT : Instructional Strategies

___Chapter Twelve Case Study Due: Oregon Trail

___Chapter Twelve Review

___Complete the "Task Analysis" Activity

____Begin reading Chapter Thirteen: Creating a Productive Learning Environment

Week 15: (April 23rd-29th)

____Read and discuss Chapter Thirteen and PPT: Creating a Productive Learning Environment

Chapter Thirteen Case Study Due: A Contagious Situation

____Chapter Thirteen Review

____Begin reading Chapter Fourteen: *Classroom Assessment Strategies*

Week 16: (April 30th-May 6th)

____Read Chapter Fourteen and PPT : Classroom Assessment Strategies

____Read Chapter Fifteen and Power Point : *Summarizing Students' Achievement and Abilities*

____Chapter Fourteen Case Study Due: The Math Test

or

___Chapter Fifteen Case Study Due: B in History

____Review Chapters 12-15

Finals Week: (May 7th-11th)

___Research Paper due midnight, May 7th.

____Third Open Book Exam on Chapters 12-15 (Due Wednesday, May 9th, midnight)

Education & Human Services Objectives

- 3. Acquire and apply methods and strategies based on professional industry standards.
- 4. Embrace the role of experts in education and human services professions.

Relationship to Campus Theme:

This course explores the DCB campus theme—nature, technology, and beyond—through intentional case studies of how the world around us affects learning. The purpose of the Education and Human Development Discipline is to educate students for careers as para-educators, teachers, early childhood professionals, and adult caregivers.

Classroom Policies:

Weekly Course Access (Online Students Mandatory): It is essential to build culture and community in the online environment in order that students collaborate together to build a network of learners. To foster and develop this community, COMMUNICATION is ESSENTIAL. Since the course is a three-credit course, it is reasonable to ask students to log in to the course a minimum of three times each week. A student is expected to access the course three **separate** days (of the student's choice according to their schedule and check the following:

- Course News
- Coffe'E' Chat
- Discussions
- Course Email

Quality of Work: At the college level of learning, it is expected that all work submitted is free of spelling, grammar and punctuation errors. Participation in the course is expected and taken into account when determining course grades. Discussions and information must be thought-out, indepth, and incorporate new vocabulary and concepts learned during the course.

Academic Integrity:

The academic community is operated on the basis of honesty, integrity and fair play. Occasionally, this trust is violated when cheating occurs, either inadvertently or deliberately. This Code will serve as the guideline for cases where cheating, plagiarism or other academic improprieties have occurred.

1. The primary responsibility of the students, faculty and administration is to create an atmosphere where the honesty of individuals will not be questioned.

a. Faculty members are responsible for providing guidelines concerning cheating and plagiarism at the beginning of each course, and should use precautionary measures and security in cases where cheating is likely to occur.

b. Students are responsible for submitting their own work. Students who cooperate on oral or written examinations or work without authorization share the responsibility for violation of academic principles and the students are subject to disciplinary action even when one of the students is not enrolled in the course where the violation occurred.

View the <u>Plagiarism Tutorial-Pearson Education</u> to learn more about plagiarism, citing sources, etc.

Academic Integrity:

Webster's Encyclopedic Unabridged Dictionary defines plagiarism as: "The appropriation or imitation of the language, ideas, and thoughts of another author, and representation of them as one's original work."

There will be *zero tolerance* of any form of academic dishonesty. If any evidence appears of students not doing their own work, plagiarism, or outright cheating on quizzes/exams, the matter is investigated. If it is concluded that such dishonesty occurred, the student in question will receive an automatic "F" for the course. Furthermore, the matter is then reported to the appropriate university office and the instructor will participate in any proceedings against the guilty party.

Disabilities and Special Needs:

Please inform the instructor within the first week of classes if any assistance is required due to disabilities or special needs.