The following articles are posted on Blackboard. Please read them and be prepared to discuss them the first night of class:


**Course Description**

This course examines human development throughout the lifespan with a focus on developmental psychopathology and psychoneuroimmunology. Developmental psychopathology views human development as an ongoing process and provides a framework to explore the interaction of biological, psychological, and socio-contextual aspects of both normal and abnormal development. Students will examine critical domains that serve as risk factors for psychopathology (i.e. temperament, attachment, parenting style, socioeconomic status) and explore current intervention strategies.

Psychoneuroimmunology (PNI) is an interdisciplinary area of research that examines the interactions between the brain, behavior and the immune system and expands our understanding of how psychosocial factors can protect or damage our health. PNI is based on a systemic model of functioning which explores how individuals shape the environment in which their immune system operates through their thoughts, feelings and behaviors. Students will examine the interaction of psychosocial stress, contextual change and health outcomes and the implications for mental health professionals.

**Learning Objectives**

At the conclusion of this course, students will be able to:

1. Demonstrate knowledge of major theories of human development across the lifespan, theories of personality development, cognitive development, moral development and life transitions.
2. Demonstrate knowledge of human behavior including an understanding of psychopathology and the biological, psychological and socio-contextual factors that affect both normal and abnormal development.

3. Demonstrate knowledge of current theories of optimal development and wellness over the life span.

4. Read and evaluate current research in the field.

**Required Text**


**Weekly synthesis and critical questions**

Students are required to complete all assigned readings weekly. Some of the required reading will be research articles, which are posted on Blackboard. In addition, students will be required to find their own research article at least three weeks of the term. The article must be related to that week’s assigned readings. Students will post a summary of their article on Blackboard 24 hours before class time. Students should come to class prepared to discuss how the article is linked to the chapters assigned from the textbook.

Each week, students should generate two critical questions about the readings. Some readings may have multiple concepts so it will not be feasible to cover all of them. Instead, focus on a few points that you think are particularly important, of interest, or simply not explained well or conceptually sound, and generate questions that you feel need to be answered in order to expand the issue or move the field to the next level on these topics. Provide a brief synopsis explaining why you generated the question. The questions that you generate and the synopsis providing the background for your question should provide some synthesis of the readings and how this lead to your questions. Your question should reflect your understanding of the readings and will be graded on critical thinking and integration of the information. The critical questions will be posted on Blackboard 24 hours before class each week.

**Quizzes**

There will be weekly quizzes during the term focused on the readings. Students will be allowed to drop the lowest two quiz scores.

**Case Presentation**

During the term, students will present a case study, provided by the instructor. In pairs, students will apply the theories and concepts from the textbook and the research articles to illustrate the case study and suggest possible prevention and/or intervention strategies.
Grades will be based on identification of behaviors of interest, appropriate application of developmental theories, depth of analysis, critical thinking and discussion.

**Final Paper**

Students will select a topic of interest in the field of developmental psychopathology or psychoneuroimmunology. The paper must use APA guidelines and should be approximately 8-10 pages in length and include a minimum of 5 sources. The paper should review the current research on the topic and summarize how this impacts mental health clinical practice. The paper subject and general idea must be e-mailed to the instructor by the third class meeting.

**Grading**

1. Attendance and Participation  
   a. Class attendance 15%  
   b. Participation in and contribution to in class discussions 15%

2. Quizzes 10%

3. Timely submission of research article reviews and generation of discussion questions 20%

4. Case Study Presentation 15%

5. Final paper 25%

**Civility, Respect and Classroom Etiquette**

Doane College strives to offer learning experiences and opportunities designed to help students think effectively, develop the capacity to communicate, differentiate values, and make relevant judgments. To do this successfully, many times multiple perspectives will be presented; some of which may represent points of view which will cause some disagreements. A successful educational experience requires a shared sense of respect among and between the students, the instructor and various points of view. Further, it is to be expected that the instructor will treat all students with dignity and respect—it is also expected that the students will treat both the instructor and other students with this same respect. In order to facilitate this process more effectively, students are asked the following:

1) cell phones and laptop computers should be turned off and should remain out of sight during class time;
2) refrain from text messaging during class;
3) avoid distracting behavior;
4) minimize side conversations; and
5) maintain respectful interactions.

**Academic Policy Statement**

Academic honesty is one of the most important qualities influencing the character and vitality of Doane College. Academic dishonesty is defined to include those acts which would deceive, cheat, or defraud so as to promote or enhance one’s scholastic record. It includes: academic misconduct, dishonesty, plagiarism and cheating, or knowingly or actively assisting another person in doing the same. Violations of academic honesty represent a serious breach of discipline and may be considered grounds for disciplinary action, including dismissal from the college. Students are responsible for upholding the principles of academic honesty as they would any other professional and ethical standard.

**Grading Scale**

- 100-97=A+
- 96-94=A
- 93-90=A-
- 89-87=B+
- 86-84=B
- 83-80=B-
- 79-77=C+
- 76-74=C