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Division of Social and Behavioral Sciences Department of Psychology

PSYC 2301: Introduction to Psychology

CRN 15212 Fall 2016 LH 321 12:30 to 2PM Tuesday/Thursday 3 hour lecture course / 48 hours per semester/ 16 Weeks In Person

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Psychology Department Chair: Dr. Karen P. Saenz, karen.saenz@hccs.edu

Office Location and Hours: By appointment

Please feel free to contact me concerning any problems that you are experiencing in this course. You do not need to wait until you have received a poor grade before asking for my assistance. Your performance in my class is very important to me. I am available to hear your concerns and just to discuss course topics.

Email Policy

HCCS policy requires instructors and students to communicate only through the HCCS email system. If you have not activated your HCCS student email account, you can do so <u>here</u> (<u>http://www.hccs.edu/district/students/student-e-maileagle-id/</u>). I will answer emails within 24 hours on weekdays and by Monday morning for weekend messages.

Course Description

PSYC 2301 is a survey course of the basic principles underlying human behavior. Emphasis is placed on major areas of study in the field of psychology, such as motivation, development, thought processes, personality.

Prerequisites

PSYC 2301 requires college-level reading and writing skills. Research indicates that you are most likely to succeed if you have already taken and passed ENGL 1301. The minimum requirements for enrollment in PSYC 2301 include placement in college-level reading (or take INRW 0420 as a co-requisite) and placement in college-level writing (or take ESOL 0360 as a co-requisite). If you have enrolled in this course without having satisfied these prerequisites, you

are at higher risk of failure or withdrawal than students who have done so, and you should carefully read and consider the repeater policy in the <u>HCCS Student Handbook</u>.

Program Student Learning Outcomes (PSLOs) for all PSYC Courses

- 1. Define, discuss, and apply key terms and concepts that are essential to success in upper division psychology courses (e.g., abnormal psychology, history and systems of psychology, advanced learning theory, developmental psychology, industrial/organizational psychology).
- 2. Outline, define, discuss, and apply the steps of the scientific method.
- 3. Define, discuss, and apply key terms and concepts associated with descriptive and experimental research methods.
- 4. Define, discuss, and apply psychological terms and concepts that are commonly found in news reports, self-help literature, parenting literature, and psychotherapy.

Core Curriculum Objectives (CCOs) for all PSYC Core Courses

PSYC 2301 satisfies the social science requirement in the HCCS core curriculum. The HCCS Psychology Discipline Committee has specified that the course addresses the core objectives as follows:

- *Critical Thinking*: Students will demonstrate the ability to engage in inquiry and analysis, evaluation and synthesis of information, and creative thinking by completing a written assignment such as a book report, research paper, or essay.
- *Communication Skills*: Students will demonstrate effective development, interpretation and expression of ideas through written, oral, and visual communication by completing a written assignment such as a book report, research paper, or essay.
- *Quantitative and Empirical Literacy*: Students will demonstrate the ability to draw conclusions based on the systematic analysis of topics using observation, experiment, and/or numerical skills by completing textbook reading assignments, completing assignments, and answering questions on quizzes and exams that pertain to Course Student Learning Outcome #2 above.
- *Social Responsibility*: Students will demonstrate cultural self-awareness, intercultural competency, civil knowledge, and the ability to engage effectively in regional, national, and global communities by completing textbook reading assignments, completing assignments, and answering questions on quizzes and exams that pertain to Course Student Learning Outcome #4 above.

Course Student Learning Outcomes (CSLOs) for PSYC 2301

Upon completion of PSYC 2301, the student will be able to:

- 1. Demonstrate knowledge in multiple (8) areas of psychology, including concepts, facts, and theoretical perspectives.
- 2. Define and identify the basic research and evaluation methods used in psychology, including the strengths and weaknesses of each method.
- 3. Demonstrate knowledge of and identify concepts related to personal development and the development and behavior of others.
- 4. Apply psychological concepts to the solution of issues and problems including ethics, coping with stressful events, health and wellness, parenting, learning, memory, and /or evaluation of media presentations.

Learning Objectives for PSYC 2301

OBJECTIVES FOR CSLO #1: Discuss the major issues in at least nine areas of psychology.

- 1.1 Major schools of thought in psychology
- 1.2 Components of the neuron
- 1.3 Components of the synapse
- 1.4 Action potential
- 1.5 Major neurotransmitters
- 1.6 Medulla
- 1.7 Cerebellum
- 1.8 Hypothalamus
- 1.9 Limbic system
- 1.10 Components of the cerebrum
- 1.11 Plasticity
- 1.12 Endocrine system
- 1.13 Learning
- 1.14 Reinforcement
- 1.15 Punishment
- 1.16 Observational learning
- 1.17 Characteristics of short-term memory
- 1.18 Characteristics of long-term memory
- 1.19 Phases of prenatal development
- 1.20 Piaget's stages of cognitive development
- 1.21 Erikson's stages of psychosocial development
- 1.22 Alzheimer's disease
- 1.23 General Adaptation Syndrome (GAS)
- 1.24 Post-traumatic stress disorder (PTSD)
- 1.25 Definition of personality
- 1.26 Conscious, unconscious, preconscious mind
- 1.27 Id, ego, and superego
- 1.28 Freud's psychosexual stages
- 1.29 Phobias
- 1.30 Panic disorder
- 1.31 Obsessive-compulsive disorder
- 1.32 Dissociative identity disorder
- 1.33 Schizophrenia
- 1.34 Major subtypes of schizophrenia
- 1.35 Major depressive disorder
- 1.36 Bipolar disorder
- 1.37 Personality disorders

OBJECTIVES FOR CSLO #2: Explain the scientific method and how it applies to psychological research.

- 2.1 Scientific method
- 2.2 Descriptive methods
- 2.3 Representative sample
- 2.4 Correlational method
- 2.5 Experimental method
- 2.6 Causal hypotheses
- 2.7 Independent variable
- 2.8 Dependent variable
- 2.9 Experimental group
- 2.10 Control group
- 2.11 Random assignment
- 2.12 Placebo effect

- 2.13 Placebo
- 2.14 Double-blind procedure
- 2.15 Methods of studying the brain
- 2.16 Methods used by Pavlov, Watson, and Skinner

OBJECTIVE FOR CSLO #3: Demonstrate knowledge of and identify concepts related to personal development and the development and behavior of others.

- 3.1 Differences among the major theoretical perspectives in psychology
- 3.2 Processes that occur when a neuron is activated
- 3.3 How neurotransmitters affect behavior
- 3.4 Functions of the frontal lobes
- 3.5 Difference between the central and peripheral nervous systems
- 3.6 Functions of the sympathetic and parasympathetic nervous systems
- 3.7 How the pituitary gland affects behavior
- 3.8 How the adrenal glands affect behavior
- 3.9 How classical conditioning modifies an organism's responses to stimuli
- 3.10 How operant conditioning modifies an organism's responses to stimuli
- 3.11 Difference between positive and negative reinforcement
- 3.12 Factors that influence the effectiveness of punishment
- 3.13 Information-processing approach to memory
- 3.14 Reconstructive memory
- 3.15 The function of schemas
- 3.16 Causes of forgetting
- 3.16 Effects of teratogens and other negative factors on prenatal development
- 3.18 Relationship between contact comfort and attachment
- 3.19 Differences among the various patterns of attachment
- 3.20 Difference between the social learning theory and gender schema theory explanations of gender role development
- 3.21 Process of cognitive development as Piaget explained it
- 3.22 Proposed causes of Alzheimer's disease
- 3.23 Effects of stress on the immune system
- 3.24 Effects of daily hassles on stress
- 3.25 Factors that influence individual's capacity for resisting the effects of stress
- 3.26 Function of defense mechanisms in Freud's theory
- 3.27 Views of humanistic theorists regarding the personality
- 3.28 Bandura's concept of reciprocal determinism
- 3.29 Criteria for abnormal behavior
- 3.30 Possible causes of schizophrenia
- 3.31 Symptoms of major depressive disorder.
- 3.32 Symptoms of bipolar disorder

OBJECTIVES FOR CSLO #4: Apply psychological concepts to the solution of issues and problems including ethics, coping with stressful events, health and wellness, parenting, learning, memory, and/or evaluation of media presentations.

- 4.1 Ethical standards for psychological research
- 4.2 Principles of behavior genetics
- 4.3 Principles of behavior modification
- 4.4 Improving memory
- 4.5 Effects of the authoritarian, authoritative, and permissive parenting styles on children's development
- 4.6 Differences between problem-focused and emotion-focused coping
- 4.7 Views of Abraham Maslow regarding self-actualization
- 4.8 Differences between psychologists and psychiatrists

Instructional Methods

Success in the Course

As with any three-hour course, you should expect to spend *at least six hours per week* outside of class reading and studying the material. I will provide assignments to help you use those six hours per week wisely. Additional time will be required for written assignments. Successful completion of this course requires a combination of reading the textbook, attending class, completing assignments in Eagle Online, and participating in class discussions. There is no short cut for success in this course; it requires reading (and probably re-reading) and studying the material using the course objectives as your guide.

Eagle Online Canvas Learning Management System

This section of PSYC 2301 will use Eagle Online Canvas to supplement in-class assignments, exams, and activities. You must log in to Eagle Online Canvas in order to access assignments, exams and resources. HCCS Open Lab locations may be used to access the Internet and Eagle Online Canvas. **YOU MUST USE FIREFOX OR CHROME AS YOUR** BROWSER. For a free download of Firefox for free, go to http://www.mozilla.org/en-US/firefox/new/

Instructional Materials

I will be using the following textbook:

Wood, S., Wood, E., & Boyd, D. (2015). *Mastering the World of Psychology* 5E. Upper Saddle River, NJ: Pearson. Note: MyPsych Lab not required.

You may also use one of the following textbooks for the course.

1. King, L. (2014). *The Science of Psychology*. New York: McGraw Hill. ISBN: 9781259060571 Note: No other King supplements, Connect, charts, or web-codes are required.

2. Stangor, C. (2013). *Introduction to Psychology*. Free E-book http://learning.hccs.edu/faculty/robert.morecook/free-psychology-2301-textbook-dsm- 5-version-2013/free-introduction-to-psychology-textbook-rev.-2013-dsm-5-version/view

Final Exam Handbook --Required

Download from Learning Web or Eagle Online: *Final Exam Handbook*—Wood, Wood, & Boyd or *Final Exam Handbook*--King

Exams and Assignments

Exams

This course includes 4 unit exams. All unit exams are comprised of 40 multiple choice questions. Questions are worth 2.5 points for a maximum of 100 points. You are responsible for knowing which test to take, which chapters it covers and when it is offered. All this information will be made available to you in class and online. Most questions will be selected from the text

and lectures but a few may come from other sources such as the syllabus and videos. Each exam is worth 100 points toward your total grade (1000 points maximum).

You must take all exams at the scheduled time. You will have 2 attempts to take each exam. Your highest score is the one that will be counted. The time limit for each exam will be 60 minutes. See the course schedule for exam dates.

Written Assignments

- 1. You are expected to complete all 4 unit workbooks. Your lowest grade will be dropped and the average will go toward your Participation/Workbook grade of 100 points.
- 2. You are to complete an article summary on EagleOnline for 100 points. You will find instructions and the grading rubric on EagleOnline.
- 3. You are to contribute discussion of a video provided on EagleOnline for 100 points. You will find instructions on EagleOnline.

Departmental Final Exam

All students will be required to take a comprehensive departmental final exam consisting of 100 multiple- choice questions. This exam will be on Eagle Online Canvas (just like the unit exams). All the information students need to prepare for the exam is in the *Final Exam Handbook*. The final exam <u>may not be taken early under any circumstances</u>.

You must get at least 50% of the items correct on the final to pass the course. Students who are absent from the final exam without discussing their absence with the instructor in advance or within 24 hours afterward will receive a course grade of Incomplete. Any student who does not take a makeup exam by the end of the following long semester will receive a final exam grade of zero and a course grade of F.

Grading Formula

Exams	400 points
Participation/Workbooks	100 points
Written Assignment(s)	300 points
Departmental Final Exam	200 points

Grade	Total Points
А	900+
В	800-899
С	700-799
D	600-699
F	<600

HCC Grading Scale

А	100-90	4 points per semester
В	89-80	3 points per semester
С	79-70	2 points per semester
D	69-60	1 point per semester
F	<60	0 points per semester

FX	Failure due to non-attendance	0 points per semester
IP (In Progress)		0 points per semester
W (Withdrawn		0 points per semester
I (Incomplete)		0 points per semester
AUD (Audit)		0 points per semester

IP (In Progress) is given only in certain developmental courses. The student must re-enroll to receive credit. COM (Completed) is given in non-credit and continuing education courses. To compute grade point average (GPA), divide the total grade points by the total number of semester hours attempted. The grades "IP," "COM" and "I" do not affect GPA.

Makeup Policy

Assignments completed after the due date will be deducted 20 points per day. Makeups for missed exams will be considered on a case-by-case basis and will be deducted 20 points per day with only one attempt allowed.

Incomplete Grades

In order to receive a grade of Incomplete ("T"), you must have completed at least 85% of the work in the course. In all cases, the instructor reserves the right to decline a student's request to receive a grade of Incomplete.

Syllabus Modifications

The instructor reserves the right to modify the syllabus at any time during the semester and will promptly notify students in writing, typically by e-mail, of any such changes.

Course Calendar:

The following is the course schedule which includes due dates of exams and assignments. It is possible some dates will change. If so, you will be advised of changes via email and on your Learning Web and EagleOnline.

WEEK	DATE	CHAPTER AND TOPIC
1	Aug-23	Introduction to Class
	Aug-25	Intro to Psychology
	Aug-27	Online syllabus quiz due
2	Aug-30	Intro to Psychology
	Sep-01	Intro to Psychology
	Sep-03	Online "How to get the most out of studying" quiz due
3	Sep-06	Intro to Psychology
	Sep-08	Intro to Psychology
4	Sep-13	Biology and Behavior
	Sep-15	Biology and Behavior
	Sep-16	"Introduce yourself" discussion due
5	Sep-20	Exam 1 Online exam due by Sept 21 at 11:55PM
	Sep-22	Learning
6	Sep-27	Learning
	Sep-29	Learning
7	Oct-04	Memory
	Oct-06	Memory
8	Oct-11	Exam 2Online exam due by Oct 12 at 11:55PM
	Oct-13	Human Development
9	Oct-18	Human Development
	Oct-20	Human Development
	Oct-23	Online Article Summary due
10	Oct-25	Personality
	Oct-27	Personality
	Oct-28	Last Day to Withdraw
11	Nov-01	Personality
	Nov-03	Exam 3Online exam due by Nov 7 at 11:55PM
12	Nov-08	Health Psychology
	Nov-10	Health Psychology
	Nov-13	Online Video Discussion due
13	Nov-15	Psychological Disorders
	Nov-17	Psychological Disorders
14	Nov-22	Therapies
	Nov-24	No ClassThanksgiving Holiday
15	Nov-29	Exam 4Online exam due by Nov 30 at 11:55PM
	Dec-01	Review
16	Dec-06	Final Exam open Dec 6 and closes Dec 8 @ 11:55PM

Instructor and Student Responsibilities

As your Instructor, it is my responsibility to:

- Provide the grading scale and detailed grading formula explaining how student grades are to be derived
- Facilitate an effective learning environment through class activities, discussions, and lectures
- Description of any special projects or assignments
- Inform students of policies such as attendance, withdrawal, tardiness and make up
- Provide the course outline and class calendar which will include a description of any special projects or assignments
- Arrange to meet with individual students before and after class as required

To be successful in this class, it is the student's responsibility to:

- Attend class and participate in class discussions and activities
- Read and comprehend the textbook
- Complete the required assignments and exams:
- Ask for help when there is a question or problem
- Keep copies of all paperwork, including this syllabus, handouts and all assignments
- Attain a raw score of at least 50% on the departmental final exam
- Be aware of and comply with academic honesty policies in the HCCS Student Handbook

Attendance

You are encouraged to attend each class since regular attendance correlates with good grades. Be on time and attend the entire class. If you must be absent, you are, of course, responsible for the material covered in class in your absence (see the Course Calendar). Be advised that instructors must drop students who fail to attend class by the official date of enrollment ("Census Day"). In addition, instructors may drop students who miss six hours of class time. You will be marked absent if you are not in class at the time I take roll. If you are in class before the No-Entry time (20 minutes after class begins) but after I take roll, you will be marked absent. You must be in class working on your assignment when I take roll. You will also be marked absent if you leave class early.

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If you decide to withdraw from the course, it is your responsibility to do so online via the PeopleSoft student management system. If you need assistance, visit the counselors' office on your campus. You may wish to discuss your decision to withdraw from the class with your instructor beforehand.

Classroom Conduct

I expect students to conduct themselves professionally in their communications with me, their classmates, and college staff and administration. Behavior inappropriate to the collegiate setting (including but not limited to abusive/derogatory/threatening/harassing language directed at the

instructor or towards other students, staff or administrators) will not be tolerated, and may result in removal from the course if severe and/or repeated.

Student Organizations

<u>Psi Kappa</u>

All students are invited to join Psi Kappa, an organization that can help students learn about psychology outside the classroom, serve the community, meet students in other PSYC classes, interact with PSYC faculty, and learn leadership skills. For more information, visit the <u>Psi Kappa</u> page on the HCC Learning Web, the Psi Kappa blog, and the Psi Kappa Facebook page.

<u>Psi Beta</u>

HCC has an active chapter of Psi Beta: National Honor Society in Psychology for Community and Junior Colleges. To learn more about this organization visit the <u>Psi Beta</u> website. For information about the HCC chapter, visit the <u>Psi Beta page</u> on the HCC Learning Web.

Psychology Achievers Scholarship

To be eligible for the \$125 per semester Psychology Achievers Scholarship, a student must (1) meet all HCC Foundation criteria for scholarship eligibility, and (2) make an A in either PSYC 2301 or PSYC 2314. For more information, visit the HCC Foundation scholarship website.

Tutoring

AskOnline provides free, confidential, and convenient academic support to HCC students in an online environment. Tutoring is provided by HCC personnel in order to ensure that it is contextual and appropriate.

HCCS Student Policies

All students are responsible for reading and understanding the HCCS Student Handbook, which contains policies, information about conduct, and other important information. Access the handbook at http://central.hccs.edu/students/student-handbook/

EGLS₃ Evaluation for Greater Learning Student Survey System

The EGLS3 (Evaluation for Greater Learning Student Survey System) will be available for most courses near the end of the term until finals start. This brief survey will give invaluable information to your faculty about their teaching. Results are anonymous and will be available to faculty and division chairs after the end of the term. EGLS3 surveys are only available for the Fall and Spring semesters. There are no EGLS3 surveys during the Summer semester due to logistical reasons.

Office of Institutional Equity

Title IX of the Education Amendments of 1972 requires that institutions have policies and procedures that protect students' rights with regard to sex/gender discrimination. Information regarding these rights are on the HCC website under Students-Anti-discrimination. Students who are pregnant and require accommodations should contact any of the ADA Counselors for assistance. It is important that every student understands and conforms to respectful behavior while at HCC. Sexual misconduct is not condoned and will be addressed promptly. Know your

rights and how to avoid these difficult situations. Log in to <u>www.edurisksolutions.org</u>. Sign in using your HCC student email account, then go to the button at the top right that says Login and enter your student number.