PSB 3002
Physiological Psychology
Fall 2018

Section: 1430
MWF: 1:55-2:45 p.m.
PSY 151

Professor: Julianne Price
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Office: Dental Tower, Shands Hospital, D2-11

TA: Joy Bourgeois
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COURSE OBJECTIVES: The purpose of this course is to provide a broad background in the neural basis of behavior. What is the brain made of? How is it put together? What do neurons do? How do neurons communicate? How are behaviors regulated? How can the brain malfunction?

Lectures and reading material will emphasize the cellular biology, anatomy, physiology, and development of the nervous system, the neurobiology of sensation and motor function, and the neurobiology of circadian rhythms, motivation, hormones and sexual behavior, emotional responses and stress.

GRADING: This course will have three tests and one final exam. Each of the first three tests will cover only the text and lecture material from the chapters that have most recently been discussed in class. Each of these tests will count 30% toward your final grade. The final exam will be comprehensive (i.e. all the chapters that are covered during the semester). If you take all the three regular tests and are satisfied with your grade, you may skip the final exam. If you miss a test, or if you do poorly on a test, you can drop that test and take the final exam to replace it. In this case your three best test scores will each count 30% of your total grade. Note – If you arrive late for an exam, you may be refused. If any student has completed the exam and left, you will not be permitted to write the exam.

Throughout the text, interactive quizzes will pop up. The text does not allow you to continue without completing the quiz. The overall average will account for the remaining 10% of your grade.

The final is the only option for a missed or failed test. There will be no makeup tests under any circumstances.

The grading scheme is as follows:

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<thead>
<tr>
<th>Grade</th>
<th>Minimum Score</th>
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<tbody>
<tr>
<td>A</td>
<td>93-100</td>
</tr>
<tr>
<td>A-</td>
<td>90-92</td>
</tr>
<tr>
<td>B+</td>
<td>87-89</td>
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<tr>
<td>B</td>
<td>83-86</td>
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<tr>
<td>B-</td>
<td>80-82</td>
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<td>C+</td>
<td>77-79</td>
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<td>C</td>
<td>73-76</td>
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<tr>
<td>C-</td>
<td>70-72</td>
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<tr>
<td>D+</td>
<td>67-69</td>
</tr>
<tr>
<td>D</td>
<td>63-66</td>
</tr>
<tr>
<td>D-</td>
<td>60-62</td>
</tr>
<tr>
<td>F</td>
<td>&lt;60</td>
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</tbody>
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REQUIRED MATERIALS: This course is participating in UF All Access, which is a program designed to provide the most affordable option for materials to everyone in this course. The required course material is ISBN# 9780134320823, REVEL FOR PHYSIOLOGY OF BEHAVIOR, 12/E and will be delivered digitally through Revel. Should you feel you need additional print support, please visit the University Bookstore located in the Reitz Union. To opt in to the program, please go to https://www.bsd.ufl.edu/G1C/bookstore/allaccess.asp.

ADDITIONAL SUPPORT FOR STUDENTS WITH DISABILITIES: Students requesting classroom accommodation must first register with the Dean of Students Office. The Dean of Students Office will provide documentation to the student who must then provide this documentation to the Instructor when requesting accommodation.

Price, PSB 3002 Summer B
ACADEMIC HONESTY GUIDELINES: The academic community of students and faculty at the University of Florida strives to develop, sustain and protect an environment of honesty, trust and respect. Students are expected to pursue knowledge with integrity. Exhibiting honesty in academic pursuits and reporting violations of the Academic Honesty Guidelines will encourage others to act with integrity. Violations of the Academic Honesty Guidelines shall result in judicial action and a student being subject to the sanctions in paragraph XI of the Student Conduct Code. The conduct set forth hereinafter constitutes a violation of the Academic Honesty Guidelines (University of Florida Rule 6C1-4.017).

Cheating. The improper taking or tendering of any information or material which shall be used to determine academic credit. Taking of information includes, but is not limited to, copying graded homework assignments from another student; working together with another individual(s) on a take-home test or homework when not specifically permitted by the teacher; looking or attempting to look at another student's paper during an examination; looking or trying to look at text or notes during an examination when not permitted. The tendering of information includes, but is not limited to, giving of your work to another student to be used or copied; giving someone answers to exam questions either when the exam is being given or after taking an exam; giving or selling a term paper or other written materials to another student; sharing information on a graded assignment.

Plagiarism. The attempt to represent the work of another as the product of one's own thought, whether the work is published or unpublished, or simply the work of a fellow student. Plagiarism includes, but is not limited to, quoting oral or written materials without citation on an exam, term paper, homework, or other written materials or oral presentations for an academic requirement; submitting a paper which was purchased from a term paper service as your own work; submitting anyone else's paper as your own work.

WEBSITE: PowerPoint images from lectures will be available for students to review at the course website on Canvas. It is very important for students to access this site. If you experience any difficulty, contact me as early as possible. Read the chapter and download the slides ahead of time. Additional materials and interesting links will also be posted on this site.

UNIT 1: Chapters 1, 2, 3, 4, 5
LABOR DAY: NO CLASS MONDAY SEPTEMBER 3
TEST 1: Friday 09/21/2018
UNIT 2: Chapters 6, 7, 8, 9, 10, 12
HOMECOMING: NO CLASS FRIDAY OCTOBER 12
STUDY DAY: NO CLASS FRIDAY OCTOBER 26
TEST 2: Monday 10/29/2018
UNIT 3: Chapters 11, 13, 15, 17, 18
VETERANS DAY: NO CLASS MONDAY NOVEMBER 12
THANKSGIVING: NO CLASS WEDNESDAY-FRIDAY NOVEMBER 21-23
TEST 3: Wednesday, 12/05/2018
READING DAY: NO CLASS FRIDAY DECEMBER 7
OPTIONAL FINAL: Monday 12/10/2018 3:00 PM