

**BIOL 2402**  
**Anatomy and Physiology II**  
**Tentative Laboratory Schedule**  
**Summer 2011**

Course Duration	July 11 – August 11, 2011
Modality	Web enhanced
Credits	4 sch
Instructor	Dr. James Morris
Office	WH 102A
Phone/voice mail	(432) 335-6532
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**Course goals:** Anatomy and Physiology II is the second semester of a two-semester course. The student will learn the structures and functions of seven of the eleven organ systems, as well as how each interacts with the others. The laboratory portion of this course will provide the student with hands-on learning experiences to reinforce the information obtained in the lecture portion.

**Required Books:**

**Textbook:** *Human Anatomy & Physiology*, 8<sup>th</sup> ed., by Elaine N. Marieb.

**Lab Manual:** *Human Anatomy & Physiology Laboratory Manual*, 8<sup>th</sup> ed., by Elaine N. Marieb

**Grading and evaluation:** Four equally weighted lab practical examinations will be given. The average of these exams will count as a portion of the total Anatomy and Physiology grade, which varies slightly depending on your instructor (Approximately 30%). See your instructor's lecture syllabus for the exact composition of your grade.

**Course Requirements:** The laboratory portion of Anatomy and Physiology is designed to provide a "hands-on" learning experience; therefore, participation in all laboratory periods is necessary to fully meet course requirements. Excessive absences will have a direct impact on your final lab grade. Due to the seating capacity in the laboratory, students must attend the lab section for which they are registered.

**Make-up Exams:** Due to the extensive set up required for lab practical examinations, *there can be no make-up exams*; however, a comprehensive written make-up exam will be provided for students that contact the instructor prior to missing a lab exam.

**Plagiarism:** Academic dishonesty of any form will not be tolerated. If you are caught cheating you will receive a zero for that assignment. A second offense will result in expulsion from the course with a grade of "F".

**Tentative Lab Schedule**

<b>July</b>	<b>Mon</b>	11	Endocrine System Ex. 27
		12	Endocrine System Ex. 27
		13	Blood Ex. 29A, Endocrine-PhysioEx (Rats)
		14	Endocrine & Blood Review Slides/Models
	<b>Mon</b>	<b>18</b>	<b>Practical Exam 1</b>
		19	Heart Ex. 30
		20	Blood Vessels Ex. 32, Heart Sounds/Blood Pressure Ex. 33A
		21	Cardiac Conduction/ECG Ex. 31

	<b>Mon</b>	<b>25 Practical Exam 2</b>
		26 Lymphatic System Ex. 35
		27 Respiratory System Ex. 36, Respiratory System (VC) Ex. 37A
		28 Digestive Anatomy Ex. 38
<b>Aug</b>	<b>Mon</b>	1 Lymphatic/Respiratory/Digestive Review Slides/Models
		<b>2 Practical Exam 3</b>
		3 Urinary System (UA) Ex. 41A; <b>Last Day to drop with a "W"</b>
		4 Urinary System (UA) Ex. 41A
	<b>Mon</b>	8 Reproductive Systems Ex. 42
		9 Genetics Ex. 45
		<b>10 Practical Exam 4</b>
		<b>11 Lecture Final Exam</b>

\*\*\*Please note that this schedule is subject to change at any time.

**Tutor Lab (optional):** Students are encouraged to visit the tutor lab which is called the Synapse. A student I.D. is required for participation in the Synapse. Synapse hours of operation are posted outside of the door at room WH 117. Please log in on the computer when utilizing the lab.

**Conduct:** Cell phones and other electronic equipment **WILL NOT** be allowed in the lab and must be **TURNED OFF**.

Interaction and discussion is encouraged. However, discussion should be courteous and not conducted when the instructor or fellow students are talking. Disruptions of any kind may result in removal from the classroom.

Cheating and plagiarism **will not be tolerated**. If the instructor feels that a student is either cheating or plagiarizing at any time, the student will immediately received a grade of "zero" for that assignment. Repeat offenses will result in removal from the course with a grade of "F".

**Grievances:** Odessa College policy requires that student grievances first be discussed with the instructor. Unresolved issues may then be discussed with the instructor's immediate supervisor.

**Statement of Special Accommodations:** Odessa College complies with Section 504 of the Vocational Rehabilitation Act of 1973, and the Americans with Disabilities Act of 1990. If you have any special needs or issues pertaining to your access to and participation in this or any other class at Odessa College, please feel free to contact me to discuss your concerns. You may also call the Office of Disability Services at 335-6861 to request assistance and accommodations.

**Learning Resource Center (Library):** The Library, known as the Learning Resource Center, provides research assistance via the LRC's catalog (print books, videos, e-books) and data bases (journal and magazine articles). Research guides covering specific subject areas, tutorials, and the "Ask a Librarian" service provide additional help.

**Student E-mail:** Please access your Odessa College Student E-mail, by following the link to either set up or update your account: <http://www.odessa.edu/gmail/>. **All assignments or correspondence will be submitted using your Odessa College email.**

**Student Portal:** Please access your Odessa College Student E-mail, by following the link to either set up or update your account: <http://www.odessa.edu/gmail/>. **All assignments or correspondence will be submitted using your Odessa College email.**

**Technical Support:** For Blackboard username and password help and for help accessing you online course availability and student email account, contact the Student Success Center at 432-335-6878 or online at [https://www.odessa.edu/dept/ssc/helpdesk\\_form.htm](https://www.odessa.edu/dept/ssc/helpdesk_form.htm).

**Important School Policies:** For information regarding student support services, academic dishonesty, disciplinary actions, special accommodations, or student's and instructor's right to academic freedom can be found in the Odessa College Student Handbook.