

Lecture Syllabus

Session II – Spring 2015

BSC 2085 – Human Anatomy & Physiology I

Section 2128 Tue /Thu 5:30–6:45 pm DC230

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Office Hours/Loc:

Mon, Tue, Wed	12:00 – 12:30 pm	DC319 /my office
Tue	3:00 – 5:00 pm	DC319 /my office
Thu	4:00 – 5:00 pm	DC319 /my office

Email: account Because SPC uses a SPAM filter, if you email me from a non-*MY COURSES*

I may not see the email for several days so, **PLEASE go thru MY COURSES mail**

Required Text: ***Human Anatomy and Physiology with Atlas, CD & Access, 9th ed., Marieb***
Select ONLY 1:

Hardback	– ISBN 9780321696397
E-Book	– ISBN 9780321696533
Binder	– ISBN 9780321799753

SPC bookstores may NOT sell Pearson publishing's access to *Mastering A&P* separately from the text. They are usually bundled together! Thus, you MUST buy the text (hardback, binder or E-book). If you purchase a used text, make sure to **purchase a valid access code** so you can access the publisher's *Mastering A&P* website and do the **gradable assignments**. SPC bookstores carry what you need for this course.

I am not sure what is available from the publisher's website, www.masteringaandp.com

Co-Requisite Lecture Course Policy:

1. BSC 2085 is the corequisite for BSC 2085L, the lab course you are required to take.
2. You **must** be enrolled in BSC 2085L **unless** you have already passed the lab and are repeating only the lecture.
3. If you withdraw from the lecture, you will need to withdraw from the lab.

Grades, Grading Policy & Textbook:

1. Because everyone learns differently, I have designed the course to provide many different ways to assess your progress and understanding of the material and to keep you moving toward your goal of **successful completion**. These include weekly in-class quizzes, unit exams, on-line assignments, learning resource center (tutor) assignments, group activities, and an **optional (cumulative) final exam**.
2. Because 15% of the course grade comes from successful completion of certain assignments that can only be accessed on *Pearson's Mastering A&P* website, AND the access code is bundled with the text (hardback, loose leaf binder or E-book version), **a student cannot mathematically earn an "A" without purchasing the text and the access code AND successfully completing the assignments**.
3. Don't worry, the **text is used for both A&P I and A&P II**.

4. The **Lecture Course has a total of 1,000 points:**
 - a. Mastering A&P web Assignments – 150 points total = 15% of the course grade
 - b. Best 10 of 11 in-class Quizzes – 100 points total = 10% of the course grade
 - c. Best 3 of 4 Exams (25% each) – 750 points total = 75% of the course grade

5. The following **grading scale** will be used to assign the final course letter grades:
 - a. 90-100% = A minimum **A** = 1,000 points x 90% = **900 points**
 - b. 80-89% = B minimum **B** = 1,000 points x 80% = **800 points**
 - c. 70-79% = C minimum **C** = 1,000 points x 70% = **700 points**
 - d. 60-69% = D minimum **D** = 1,000 points x 60% = **600 points**
 - e. 0-59% = F **F = less than 600 points**

Quizzes – 100 points (best 10 of 11 quizzes); category = 10% of the course grade

1. There will be **11 short quizzes**, many given the first 15 minutes of class, some at the end of class, each worth 10 points, and
2. Quizzes may include: multiple-choice, true/false, matching, fill-in-the-blanks, brief essays, and individual and group activities.
3. Quizzes **may include 1-2 questions on new material assigned but not yet presented.**

Pearson's Mastering A&P Assignments – 150 points; category = 15% of the course grade

1. You will sign in to your specific Course Section with your SPC Student ID No.
2. Chapter Assignments will include multimedia material on Pearson's *Mastering A&P website*
3. EASY assignments, each has a **deadline. Deadlines will not be extended.**

Exams – 750 points (best 3 of 4 tests); category = 75% of the course grade

1. There will be **3 unit exams and a final exam.**
2. Each exam will have 50 questions. Each exam is worth 250 points (25% of the course).
3. The **cumulative final is optional. The 3 best (highest) exams scores will be used.**
4. Questions may include: multiple-choice, true/false, matching, fill-in-the-blanks, and brief essays.

Make-up Quizzes & Tests

1. There are **no make-up quizzes.**
2. There are **no make-up exams**
3. There are **no extra credit assignments available**
4. **If you miss a test, take the final. The 3 best (highest) exams scores will be used.**

Attendance and Withdrawal Policy

1. **It is your responsibility to come to class.**
2. **Attend the class for which you are enrolled unless otherwise approved by the instructor.**
3. College Policy mandates that **attendance is taken** 3 times during the Session:
 - a. at the end of the 1st week of the semester;
 - b. at the end of the 2nd week of the semester;
 - c. after the withdrawal date or the 60% mark
4. You must attend at least one class each of these weeks or you will be automatically withdrawn.
5. Attendance will also be taken each lecture meeting by way of the quizzes.
6. To avoid receiving a "WF", **YOU MUST WITHDRAW YOURSELF**, up to the withdrawal date established by SPC. After this date, you will receive a grade for the class.
7. **If you withdraw from lecture, you must also withdraw from lab since they are co-requisites!**

Student Responsibilities

Assignments Types – Reading, Learning Resource Center, and *Mastering A&P* website

1. Read the text assignment and my PowerPoint lesson **prior to coming to class**
2. **After the class**, re-read /review the material for comprehension and additional note taking.
3. Make sure you know **when each assignment is available and due**
4. Make sure you know **what is expected of you regarding these assignments**
5. If you are not sure, ASK
6. **I will come to class prepared; I expect you to come to class prepared.**

Note Taking:

1. It is expected that you **take additional notes** during class.
2. Remember, my PowerPoints on MY COURSES are representations of how I organize the material
3. YOU may need to rewrite /add to them for YOUR understanding.
4. **Do not depend upon my PowerPoints as your only source of study material.**
5. In the event of a difference between my PowerPoints and another instructor's notes, **mine prevail.**

Tests & Quizzes:

1. It is **your responsibility** to come to class on time, **with your own pencil, eraser & Scantron**
2. **Quizzes require small Scantron 882-E; Tests require LARGE Scantron 883-E**
3. Note the **test dates** on your calendar now BUT remember...
4. **Quiz & test dates may change, depending upon actual class progress**

Success /Study Hints

1. The material is demanding and there is much to learn in a short time.
2. **Read & review the text**, your notes, my notes /PowerPoints; **study every day.**
3. **Study buddies & study groups** are VERY helpful.
4. **Tutoring, models & slides are available:**
 - a. **Learning Resource Center Downtown DC314, DC316, and other rooms**
 - b. **Life Science Study Room, SPG/Gibbs SC 145**
 - c. **NIP Study Room at the Health Education Center**
5. **Practice Tests:** in MY COURSES
6. This is your education – take ownership, know where you are going and HOW you are getting there

My commitment to your success

1. I am committed to be **available, accessible and approachable.**
2. I will always answer questions – in AND out of the classroom.
3. I am available for **group or individual tutoring** during my posted office hours.
4. **I will do all I can to help you succeed. I expect YOU to do all you can to succeed.**

Tutoring Rooms & Hours

Mon	9:00 am – 2:30 pm 3:00 pm – 8:00 pm	DC316 DC314	Check schedule in room for tutor on duty Check schedule in room for tutor on duty
Tue	9:00 am – 8:00 pm	DC316	Check schedule in room for tutor on duty
Wed	10:00 am – 5:30 pm 4:00 pm – 8:00 pm	DC316 DC314	Check schedule in room for tutor on duty Check schedule in room for tutor on duty
Thu	9:00 am – 8:00 pm	DC316	Check schedule in room for tutor on duty
Friday	9:00 am – 12:00 pm	DC314	Check schedule in room for tutor on duty
Saturday	10:00 am – 12:00 pm	DC314	Check schedule in room for tutor on duty

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Date	Tentative Lecture Topic	Chapter Reading Assignment
Jan 13	Class Introduction and Introduction to Human Body	1
Jan 15	Introduction to Human Body	1
Jan 20	Quiz 1 (Intro to Human Body); and Chemistry Comes Alive	2
Jan 22	Chemistry Comes Alive	2
Jan 27	Quiz 2 (Chemistry); and Chemistry Comes Alive	2
Jan 29	Cells: Living Units; and Mitosis	3
Feb 03	Quiz 3 (Chemistry); Cells: Living Units; and Mitosis	3
Feb 05	Cells: Living Units; and Mitosis	3
Feb 10	Quiz 4 (Cells & Mitosis); and Tissues: Living fabric; and Integumentary Sys.	4, 5
Feb 12	Review for Test 1	
Feb 17	Test 1 – bring pencil, eraser & Scantron 883-E	
Feb 19	Bone Tissue	6
Feb 24	Quiz 5 (Tissues & Integumentary); and Bone Tissue	6
Feb 26	Axial Skeleton; Appendicular Skeleton	7
Mar 03	Quiz 6 (Bone Tissue, Axial & Appendicular); and Articulations & Movements	8
Mar 05	Muscles & Muscle Tissue	9
Mar 8-14	Spring Break – School closed	
Mar 17	Quiz 7 (Articulations, Movements, Muscles); and Muscles & Muscle Tissue	9
Mar 19	Muscular System; Review for Test 2	10
Mar 24	Test 2 – bring pencil, eraser & Scantron 883-E	
Mar 25	Last Day to Withdraw	
Mar 26	Nervous System & Nervous Tissue	11
Mar 31	Quiz 8 (Muscular System); and Nervous System & Nervous Tissue	11
Apr 02	Brain and Cranial Nerves	12, 13
Apr 07	Quiz 9 (Nervous System); and Brain and Cranial Nerves	12, 13
Apr 09	Spinal Cord & Spinal Nerves	12, 13
Apr 14	Quiz 10 (Brain, Cranial Nerves, Spinal Cord & Spinal Nerves); and Sensory, Motor, & Integrative; Special Senses	12-14, 15
Apr 16	Special Senses	15
Apr 21	Quiz 11 (S, M & I & ALL Special Senses); and ANS	14
Apr 23	Review for Test 3	
Apr 28	Test 3 – bring pencil, eraser & Scantron 883-E	
Apr 30	Review for Final	
May 05 (TUE)	Optional Final Exam (cumulative) – refer to syllabus Bring pencil, eraser & Scantron 883-E	5:00-6:50pm

Last Day to Withdraw: Mar 25

Holidays /no class: Jan 19; Mar 8-14; Apr 3-5

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