

**South Campus / Meeting Monday and Wednesday**

**TEXT:** *Exploring Anatomy & Physiology in the Laboratory*, by Erin Amerman, 2022. 4<sup>th</sup> ed. P. 796 ISBN: 9781640433984

**Required materials:**

Lab Coat (full length) - available at bookstore [paper coats are acceptable]

Safety Glasses - available at bookstore

For course Safety contract follow the link: <https://sites.broward.edu/science-wellness-south/biological-science/>

**Lab Schedule**  
**Anatomy & Physiology II (BSC 2086L)**

Lab #	Dates	Topics	Manual Pages	Review Pages (At the Instructor's discretion)
1	March 18 (M)	<b>Introduction and Safety</b> <b>Endocrine System</b> <u>Visit ACS for 15 min Presentation</u>	431-451	453-458
2	March 20 (W)	<b>Blood</b>	537-555	557-560
3	March 25 (M)	<b>Circulatory System I: The Heart</b> Anatomy, Histology, and Pulse	459-474	475-480
4	March 27 (W)	<b>Circulatory System II</b> Blood vessel Anatomy	481-508	509-514
5	April 1 (M)	<b>Circulatory System III and Lymphatic System</b> Auscultation & Blood pressure Lymph. System Fetal Pig Dissection	515-532 561-580 Dissection 1	533-536 581-586 (selected)
6	April 3 (W)	<b>Respiratory System I</b> Anatomy	587-602 Dissection 4	603-608
7	April 8 (M)	<b>Respiratory System II</b> Physiology	609-621 Handout	623-632
	April 10 (W)	Midterm Review (All Students review on your own in the ASC)		
8	April 15 (M)	<b>MIDTERM PRACTICAL EXAM</b>		
9	April 17 (W)	<b>Digestive System I</b>	633-658 Dissection 5	669-674 (selected)
10	April 22 (M)	<b>Digestive System II: Enzymes</b>	659-668 HO-w/ Alt procedures	669-674 (selected)
11	April 24 (W)	<b>Urinary System</b> Anatomy & Urinalysis	675-694; 699-712 Dissection 6A	695-698; 713-716(selected)
12	April 29 (M)	<b>Reproductive Systems</b> <b>Human Development</b> (Selected Sections at Instructor's Discretion)	717-739 Dissection 6B & C 747-762	741-746 763-768 (selected)
		Review for Final (All Students review on your own in the ASC)		
13	May 1 (W)	<b>FINAL PRACTICAL EXAM(Cumulative)</b>		

"System Reviews and Mock Practicals Schedules are available in ASC 72/237 and at: [bcsouthcampus.wordpress.com](https://bcsouthcampus.wordpress.com)"

**\*\*Important Dates**

April 16 -- Last Day to Withdraw

**STUDENTS ARE REQUIRED TO PURCHASE LAB MANUAL FOR THE FIRST LAB**