

Instructor - Dr. Ted Uyeno

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Hours -

Office: Tue / Wed 11:00-12:00

(or by appointment)

Course: Lecture – Mon/Wed, 2:00-3:15, BSC 2202

Lab – Section C – **Thur, 2:00-3:50, BC 1203**

**Textbook - G.J. Tortora and S.R. Grabowski, *Principles of Anatomy and Physiology*, 14th Ed.
with WileyPlus codes (Required). NONO**

routinely monitor their course calendar for assignments. I reserve the right to give unannounced quizzes to ensure that everyone is on time, attending class, and keeping up with lecture material. **NO make-up lecture exams or quizzes will be given for any reason.**

BIOL 2652 (Section C)
Human Anatomy and Physiology II
Dr. Ted Uyeno

Tentative Lecture Outline - This is the order in which we will cover topics.

TOPIC	TEXT CHAPTERS
Endocrine system	18
Blood	19
The Heart	20
Exam 1	
Blood vessels	21
Lymphatic system	22
Respiratory system	23
Exam 2	
Digestive system	24
Metabolism	25
Renal system	26
Exam 3	
Body fluid physiology	27
Reproductive system	28
Development & inheritance	29
Exam 4	

Tentative Exam Dates:

- 1 – September 16
- 2 – October 14
- 3 – November 6
- 4 – December 4

Final Exam:

Lecture – Tuesday, December 10, 2:45 pm

Lab Schedule

	TOPIC	MATERIAL*
1 August 22	<i>No labs this week</i>	
2 August 29	Cardio Physiology: Blood typing	Worksheet 1 (Blood)
3 September 5	Cardio Physiology: Pulse, BP, Vascular function.	Worksheet 2 (Heart Function)
4 September 12	Sheep Heart Dissection	Review list (Heart)
5 September 19	Fetal pig blood vessels	Review list (Anterior vessels)
6 September 26	Fetal pig blood vessels	Review list (Posterior vessels)
7 October 3	Fetal pig blood vessels	
8 October 10	LAB PRACTICAL 1	
9 October 17	Fetal pig digestive/immune systems	Worksheet 3 (Digestion) Worksheet 4 (Fermentation) Review list (Digestive sys)
10 October 24	Fetal pig respiratory system	Review list (Respiratory sys)
11 October 31	LAB PRACTICAL 2	
12 November 7	Fetal pig urinary and reproductive system	Review list (Urinary sys)
13 Nov. 14	Fetal pig urinary and reproductive systems	Review list (Reproductive sys)
14 Nov. 21		

Learning contract Dr. T. Uyeno

- 1) **I care** – I teach because I want to make a contribution to your successful career. You must also promise to make the effort to rise to expectations worthy of your own future goals.
- 2) **Knowledge ownership** “You can lead a horse to water, but you can’t make him drink”. I try really hard