

Animal Physiology, Fall 2020

Textbook: Principles of Animal Physiology, 3rd Edition

By C.D. Moyes and P.M. Schulte

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Time : Tuesday, 10:10 am ~ 12:00 am Thursday 11:10 am~12:00 am (T3T4R4)

Location : LSII-105

Evaluation:

1st Exam: 30%

2nd Exam: 30%

3rd Exam: 30%

Class participation: 10%

Syllabus :

Week/ Date		Topics	Instructors
1	9/13 9/15	CH5 Neuron Structure and Function	Kuo
2	9/20 9/22	CH7 Sensory System	Kuo
3	9/27 9/29	CH7 Sensory System CH8 Functional Organization of Nervous Systems	Kuo
4	10/4 10/6	CH8 Functional Organization of Nervous Systems CH13 Ion and Water Balance	Kuo
5	10/11 10/13	CH13 Ion and Water Balance CH9 Circulatory System	Kuo Lin
6	10/18 10/20	<u>1st Exam</u> CH9 Circulatory System	Kuo Lin
7	10/25 10/27	CH9 Circulatory System	Lin
8	11/1 11/3	CH11 Respiratory System	Lin
9	11/8 11/10	CH11 Respiratory System CH14 Digestion and Energy Metabolism	Lin
10	11/15 11/17	CH14 Digestion and Energy Metabolism CH6 Cellular Movement and Muscles	Lin Ng
11	11/22 11/24	<u>2nd Exam</u> CH6 Cellular Movement and Muscles	Lin Ng
12	11/29 12/1	CH6 Cellular Movement and Muscles CH12 Locomotion	Ng
13	11/6 11/8	CH12 Locomotion	Ng
14	12/13 12/15	CH15 Thermal Physiology CH16 Reproduction	Ng
15	12/20 12/22	CH16 Reproduction	Ng
16	12/27	<u>3rd Exam</u>	Ng