

## Course Schedule Life Science II 103 Spring

Week	Date	Topic	Instructor
1	02/18	Ch27 Bacteria and Archaea Ch28 Protists	Li
2	02/25	Ch29 Plant Diversity I: How Plants Colonized Land Ch30 Plant Diversity II: The Evolution of Seed Plants	Li
3	03/04	Ch31 Fungi Ch32 An Introduction to Animal Diversity	Li
4	03/11	Ch33 Invertebrates Ch34 Vertebrates	Li
5	03/18	Ch35 Plant Structure, Growth and Development Ch36 Resource Acquisition and Transport in Vascular Plants Ch37 Soil and Plant Nutrition	Li
6	03/25	<b>Midterm exam I (Chapter 27-37)</b>	
7	04/01	Ch38 Angiosperm Reproduction and Biotechnology Ch39 Plant Responses to Internal and External Signals	Li
8	04/08	Ch40 Basic Principles of Animal Form and Function Ch41 Animal Nutrition	Perng
9	04/15	Ch42 Circulation and Gas Exchange Ch44 Osmoregulation and Excretion	Perng
10	04/22	Ch43 The Immune System Ch45 Hormones and the Endocrine System	Perng
11	04/29	Ch46 Animal Reproduction Ch47 Animal Development	Chiao
12	05/06	<b>Midterm exam II (Chapter 38-47)</b>	
13	05/13	Ch48 Neurons, Synapses, and Signaling Ch49 Nervous Systems	Chiao
14	05/20	Ch50 Sensory and Motor Mechanisms Ch51 Animal Behavior	Chiao
15	05/27	Ch52 An Introduction to Ecology and the Biosphere	Chiao
16	06/03	Ch53 Population Ecology Ch54 Community Ecology	Chiao
17	06/10	Ch55 Ecosystems Ch56 Conservation Biology and Restoration Ecology	Chiao
18	06/17	<b>Final exam (Chapter 48-56)</b>	