

## Course Schedule Life Science II 104 Spring

Week	Date	Topic	Instructor
1	02/24	Ch27 Prokaryotes Ch28 The Origin and Evolution of Eukaryotes	Li
2	03/03	Ch29 Nonvascular and Seedless Vascular Plants Ch30 Seed Plants	Li
3	03/10	Ch31 Introduction to Fungi Ch32 An Introduction to Animal Diversity	Li
4	03/17	Ch33 Invertebrates Ch34 Vertebrates	Li
5	03/24	Ch35 Plant Structure and Growth Ch36 Transport in Vascular Plants Ch37 Plant Nutrition	Li
6	03/31	Midterm exam I (Chapter 27-37)	
7	04/07	Ch38 Reproduction of Flowering Plants Ch39 Plant Signals and Behavior	Li
8	04/14	Ch40 The Animal Body Ch41 Chemical Signals in Animals	Perng
9	04/21	Ch42 Animal Digestive Systems Ch43 Animal Excretory Systems	Perng
10	04/28	Ch44 Animal Transport Systems Ch47 Animal Defenses Against Infection	Perng
11	05/05	Ch45 Animal Reproductive Systems Ch46 Development in Animals	Perng
12	05/12	Ch48 Electrical Signals in Animals Ch49 Neural Regulation in Animals	Chiao
13	05/19	Ch50 Sensation and Movement in Animals	Chiao
12	05/26	Midterm exam II (Chapter 38-47)	
15	06/02	Ch51 An Overview of Ecology Ch52 Behavioral Ecology	Chiao
16	06/09	Ch53 Populations and Life History Traits Ch54 Biodiversity and Communities	Chiao
17	06/16	Ch55 Energy Flow and Chemical Cycling in Ecosystems Ch56 Conservation and Global Ecology	Chiao
18	06/23	Final exam (Chapter 48-56)	