**NROSCI 1038 - Syllabus**

**January**

8 Introduction

10 Section A. Background

15,17 osmo-, volume regulation

22,24 swallowing, NaCl appetite

29,31 angiotensin II

**February**

5 lecture: central control of fluid intake

7 Exam #1

12 Section B. Background

14 postgastric blood-borne signal

19,21,26 cholecystokinin

28 liver

**March**

5 liver (cont’d)

7 lecture: central control of food intake

*12,14 [no class]*

19 Exam #2

21 Section C. Background

26 LH lesions: residual deficits

28 LH lesions: sensory neglect

**April**

2 DA-depleting lesions

*4 [no class]*

9,11,16 DA-depleting lesions (cont’d)

18 lecture: synaptic homeostasis

2X Exam #3

\*Exam #3 will be given during Finals week.