

Pharmacology 343 A1
Scientific Basis of Pharmacology Part I
Course Coordinator: W.F. Colmers
Room: ED 165 Time: 13:00 - 13:50

Date	Day	Title	Lecturer	Comments
2-Sep-16	Friday	Introduction	Colmers	
5-Sep-16	Monday	Labour Day		No Classes
7-Sep-16	Wednesday	Receptor visualization	Plane	
9-Sep-16	Friday	Ligand-ion channel interactions	Plane	
12-Sep-16	Monday	Ligand-ion channel interactions	Plane	
14-Sep-16	Wednesday	Ligand-ion channel interactions	Plane	
16-Sep-16	Friday	Ligand-ion channel interactions	Plane	
19-Sep-16	Monday	Advanced concepts in receptor theory	Holt	
21-Sep-16	Wednesday	Advanced concepts in receptor theory	Holt	
23-Sep-16	Friday	Advanced concepts in receptor theory	Holt	
26-Sep-16	Monday	Advanced concepts in receptor theory	Holt	
28-Sep-16	Wednesday	First mid-term exam - 30%	Colmers	
30-Sep-16	Friday	What is an animal model?	Kerr	
3-Oct-16	Monday	Conditioning and basic behaviour	Kerr	
5-Oct-16	Wednesday	Models of learning, cognition and psychosis	Kerr	
7-Oct-16	Friday	First mid-term review	Colmers, Plane, Holt	
10-Oct-16	Monday	Thanksgiving		No Classes
12-Oct-16	Wednesday	Antidepressants	Holt	
14-Oct-16	Friday	Antidepressants	Holt	
17-Oct-16	Monday	Antipsychotics	Holt	
19-Oct-16	Wednesday	Antipsychotics	Holt	
21-Oct-16	Friday	Parkinsonism treatment	Colmers	
24-Oct-16	Monday	Antiseizure drugs	Colmers	
26-Oct-16	Wednesday	Second mid-term exam - 30%	Colmers	
28-Oct-16	Friday	Pharmacology of Pain Management I	Smith	
31-Oct-16	Monday	Pharmacology of Pain Management II	Smith	
2-Nov-16	Wednesday	Pharmacology of Pain Management III	Smith	
4-Nov-16	Friday	Pharmacology of Pain Management IV	Smith	
7-Nov-16	Monday	Reading Week		No Classes
9-Nov-16	Wednesday	Reading Week		No Classes
11-Nov-16	Friday	Remembrance Day		No Classes
14-Nov-16	Monday	Neuroendocrine control of internal milieu	Tse, A	
16-Nov-16	Wednesday	Corticosteroids	Tse, A	
18-Nov-16	Friday	Second mid-term review	Colmers, Holt, Kerr	
21-Nov-16	Monday	Corticosteroids	Tse, A	
23-Nov-16	Wednesday	Steroid receptors & signal transduction	Tse, A	
25-Nov-16	Friday	Calcium & osteoporosis	Tse, A	
28-Nov-16	Monday	Thyroid hormone	Tse, A	
30-Nov-16	Wednesday	Estrogens & antiestrogens	Tse, A	
2-Dec-16	Friday	Progestogens & oral contraception	Tse, A	
5-Dec-16	Monday	Androgens & antiandrogens	Tse, A	
7-Dec-16	Wednesday	Case studies in endocrine disorders & drugs	Tse, A	Last Day of Classes
15-Dec-16	Thursday	Final Exam - 40%	Colmers	
27-Jan-17	Friday	Deferred Final Exam	Colmers	