

**Drug Discovery and Development**  
**PHA207; CRN # 66210**  
**Winter Quarter 2018**  
**Locations Listed below**

Dr. Heike Wulff, Department of Pharmacology, SOM (IOR)  
 Dr. Michael Rogawski, Departments of Neurology and Pharmacology, SOM

**Class Calendar**

Day	Date	Location	Time	Topic	Instructor
<b>WEEK 1</b>					
Wednesday	January 10	GBSF Rm 6202	4 – 6 PM	Introduction to Library Resources Overview of Drug Discovery Process	Amy Studer Rogawski
<b>WEEK 2</b>					
Wednesday	January 17	GBSF Rm 6202	4 – 5 PM	Regulatory issues (including Patents and Generic Drugs)	Rogawski
			5 – 6 PM	Dietary Supplements (30 min)	Wulff
<b>WEEK 3</b>					
Wednesday	January 24	<b>Tupper Hall</b>	4 – 6 PM	Target Identification and Validation	Wulff
		<b>Rooms 2133 &amp; 2135</b>		High Throughput Screening/Hit Identification	Wulff
<b>Week 4</b>					
Wednesday	January 31	GBSF Rm 6202	4 – 5 PM	Principles of Drug Toxicity	Wulff
			5– 6 PM	Preclinical Assessment	Rogawski
<b>Week 5</b>					
Wednesday	February 7	GBSF Rm 6202	4 – 5 PM	Drug Formulation and Prodrugs	Wulff
			5– 6 PM	Clinical Trials	Rogawski
<b>Week 6</b>					
Wednesday	February 14	GBSF Rm 6202	4 – 6 PM	Pharmaceutical Industry	Horuk
				Lecture plus debate	Rogawski
<b>Week 7</b>					
Wednesday	February 21	GBSF Rm 6202	4 – 6 PM	Guest Lecturer: John Imig, Director Academic Drug Discovery Center Wisconsin	
<b>Week 8</b>					
Wednesday	February 28	GBSF Rm <b>4202</b>	4 – 6 PM	Student Presentations	
<b>Week 9</b>					
Wednesday	March 7	GBSF Rm 6202	4 – 6 PM	Student Presentations	
<b>Week 10</b>					
Wednesday	March 14	GBSF Rm 6202	4 – 6 PM	Student Presentations	

**Friday TBD 9 AM – 5 PM: Bryan Miller Symposium**  
 (that means the date is not clear yet, nothing to worry about)