

**PHA 5128**  
**Dose Optimization II**  
**Spring 2009**  
**Wed. 9<sup>th</sup> - 4:05-4:55pm 1404**  
**Fri. 4<sup>th</sup> - 10:40-11:30am 1404**

Mon	Topic	Tues	Topic	Wed	Topic	Friday	Topic
		Jan. 6		Jan. 7	Introduction – Basic Principles	Jan. 9	Basic Principles
Jan. 12	Basic Principles (T)	Jan.13	Bioavailability (T)	Jan. 14	Renal Disease	Jan. 16	<b>Case Study 1</b> <b>(Homework #1)</b> <b>Due Jan. 23</b>
<b>Jan. 19</b>	<b>Holiday</b>	Jan. 20	Body Weight (T)	Jan. 21	Aminoglycosides (T)	Jan. 23	<b>Case Study 2</b> <b>(Homework #2)</b> <b>Due Jan. 30</b>
Jan. 26	Aminoglycosides (T)	Jan. 27	Vancomycin (T)	Jan. 28	Geriatrics	Jan. 30	<b>Review</b>
Feb. 2	Pediatrics (T) <b>Review: 1-4pm</b> <b>Room 1320</b> <b>Off Campus</b>	Feb. 3	Phenobarbital, Carbamazepine Valproic Acid (T)	Feb. 4	Phenytoin	Feb. 6	<b>Case Study 3</b> <b>(Homework # 3)</b> <b>Due Feb. 13</b>
<b>Feb. 5 EXAM 1 7-9 pm 1404</b>							
Feb. 9	Phenytoin (T)	Feb. 10	Digoxin (T)	Feb. 11	Methotrexate	Feb. 13	<b>Case Study 4</b> <b>(Homework # 4)</b> <b>Due Feb. 22</b>
Feb. 16	Theophylline (T)	Feb. 17	Procainamide, Lidocaine (T)	Feb. 18	Cyclosporine	Feb. 20	<b>Case Study 5</b> <b>(Homework # 5)</b> <b>Due Feb. 27</b>
Feb. 23	Theophylline Procainamide Lidocaine(T)	Feb. 24	Drug Interaction (T)	Feb. 25	Food Interaction (T)	Feb. 27	<b>Review</b> <b>Gainesville</b>
				<b>Thurs day Feb. 26</b>	<b>Review: 1-4pm</b> <b>Room 1320</b> <b>Off Campus</b>		
<b>Mar. 5 EXAM 2 7-9 pm 1404</b>							

T= Taped Lecture