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### BMED 642.01: Toxicology II

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**Toxicology II BMED 642**  
**Spring 2008**

Textbook: Casarett & Doull's Toxicology 6<sup>th</sup> Edition  
 8 AM to 9:30 AM Tuesday and Thursday: SB275  
 Course Coordinator: Elizabeth Putnam, Ph.D.

<b>Date</b>	<b>Topic</b>	<b>Chapter</b>	<b>Instructor</b>
Jan 22	Toxic effects of cardiovascular system	18	Coffin
Jan 24	Toxic effects of cardiovascular system	18	Coffin
Jan 29	Toxic responses of the skin	19	Putnam
Jan 31	Toxic responses of the skin	19	Putnam
Feb 5	Toxic responses of the reproductive system	20	Putnam
Feb 7	Toxic responses of the endocrine system	21	Putnam
Feb 12	Toxic Effects of Pesticides	22	George
Feb 14	Toxic Effects of Pesticides	22	George
Feb 19	Toxic responses of metals	23	Pershhouse
Feb 21	Toxic responses of metals	23	Pershhouse
<b>Feb 26</b>	<b>EXAM 1 (material ends 2/14)</b>		
Feb 28	Toxic effects of animals	26	Shepherd
Mar 4	Toxic effects of plants	27	Shepherd
Mar 6	Radiation and Radioactive materials	25	Putnam
Mar 11	Radiation and Radioactive materials	25	Putnam
Mar 13	Toxic effects of solvents and vapors	24	Noonan
Mar 18	Toxic effects of solvents and vapors	24	Noonan
<b>Mar 20</b>	<b>EXAM 2</b>		
<b>Mar 25&amp;27</b>	<b>SPRING BREAK</b>		
April 1	Air pollution	28	Holian
April 3	Air pollution	28	Holian
April 8	Carcinogenesis		Pershhouse
April 10	Carcinogenesis		Pershhouse
April 15	Occupational Toxicology	33	Noonan
April 17	Regulatory Toxicology	34	Noonan
April 22	Ecotoxicology	29	Putnam
April 24	Ecotoxicology	29	Putnam
April 29	Student Oral Presentation		Putnam
May 1	Student Oral Presentation		Putnam
<b>May 6</b>	<b>EXAM 3</b>		

Grading format:

In class, closed book and note exams. Each exam will contribute 30% of the final grade.

All handout material in addition to the textbook is subject material for the exams.

10% of the grade will be based on oral presentations from literature articles.