

**Pharmacology 303 A1**  
**Introduction To Toxicology**  
**Course Coordinator: M. Davies**  
**Room: ED N1 126 Time: 09:30 - 10:50**

| Date      | Day      | Title   | Lecturer | Comments          |
|-----------|----------|---|----------|-------------------|
| 01-Sep-16 | Thursday | introduction to toxicity, general principles        | Davies   |                   |
| 06-Sep-16 | Tuesday  | mechanisms of toxicity I                            | Davies   |                   |
| 08-Sep-16 | Thursday | mechanisms of toxicity II                           | Davies   |                   |
| 13-Sep-16 | Tuesday  | risk assessment                                     | Davies   |                   |
| 15-Sep-16 | Thursday | absorption, distribution and excretion of toxicants | Davies   |                   |
| 20-Sep-16 | Tuesday  | mechanisms of free radical damage                   | Siraki   |                   |
| 22-Sep-16 | Thursday | Midterm examination I (25%)                         | Davies   |                   |
| 27-Sep-16 | Tuesday  | cardiotoxicity                                      | Seubert  |                   |
| 29-Sep-16 | Thursday | hepatotoxicity                                      | Davies   |                   |
| 04-Oct-16 | Tuesday  | nephrotoxicity                                      | Davies   |                   |
| 06-Oct-16 | Thursday | forensic toxicology                                 | Jones    |                   |
| 11-Oct-16 | Tuesday  | immunotoxicity                                      | Siraki   |                   |
| 13-Oct-16 | Thursday | toxic responses of the respiratory system           | Davies   |                   |
| 18-Oct-16 | Tuesday  | carcinogenesis                                      | Seubert  |                   |
| 20-Oct-16 | Thursday | Midterm examination II (30%)                        | Davies   |                   |
| 25-Oct-16 | Tuesday  | Student presentations                               | Davies   |                   |
| 27-Oct-16 | Thursday | Student presentations                               | Davies   |                   |
| 01-Nov-16 | Tuesday  | Student presentations                               | Davies   |                   |
| 03-Nov-16 | Thursday | Student presentations                               | Davies   |                   |
| 08-Nov-16 | Tuesday  | <b>Fall Break No Classes</b>                        | Davies   | <b>No Classes</b> |
| 10-Nov-16 | Thursday | <b>Fall Break No Classes</b>                        | Davies   | <b>No Classes</b> |
| 15-Nov-16 | Tuesday  | neurotoxicity                                       | Davies   |                   |
| 17-Nov-16 | Thursday | nanotoxicity  | Seubert  |                   |
| 22-Nov-16 | Tuesday  | metals: mercury, arsenic, lead                      | Davies   |                   |
| 24-Nov-16 | Thursday | pesticides  | Davies   |                   |
| 29-Nov-16 | Tuesday  | endocrine disruptors                                | Davies   |                   |
| 01-Dec-16 | Thursday | mushroom toxins, insect venoms                      | Davies   |                   |
| 06-Dec-16 | Tuesday  | Midterm Examination III (30%)                       | Davies   |                   |