Ankara University

Library and Documentation Center

Open Courseware

Working Plan

| **Weeks** | **Topics**  |
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| Week 1 | Introduction to Medicinal Chemistry |
| Week 2 | Metabolism, structure-activity relationships, Transport systems, Chemical Bonding |
| Week 3 | Narcotic Analgesics |
| Week 4 | Non Steroidal antiinflammatory Drugs |
| Week 5 | Sedative and Hypnotic Drugs |
| Week 6 | Tranquilizing Drugs |
| Week 7 | Antiepileptics |
| Week 8 | Midterm Exam |
| Week 9 | Neuroleptics |
| Week 10 | Myorelaxant drugs |
| Week 11 | General anesthetics |
| Week 12 | Antihistamines |
| Week 13 | Local Anesthetics |
| Week 14 | Antidepressants |
| Week 15 | Anticancer |