## Alcohol, Tobacco and Other Drugs

### Years I-IV

#### 2014-2015

### Clinical Medicine I
- DSM-IV Definitions: Alcohol, Abuse & Dependence; Definitions: Binge Drinking, Moderate Drinking; Screening & Assessment: CAGE, AUDIT, Brief Interventions- Syllabus & Group Seminar
- Risk Factor Assessment- Alcohol & Sexual Violence- Lecture; & Geriatric Assessment-Syllabus

### Clinical Nutrition
- Maternal and Infant Nutrition- Lecture
- Nutrition Basics: Micronutrients- Lecture
- Nutritional Assessment- Lecture
- Nutrition and Aging, Obesity- Lecture
- Nutrition Diabetes- Lecture
- Cardiovascular Diseases- Lecture
- Nutrition and Gastrointestinal Diseases- Lecture

### Histology/ Embryology
- Fetal Alcohol Syndrome- Lecture

### Medical Genetics
- Prenatal diagnosis- Lecture
- Dysmorphology- Lecture

### Co-Curricular Activities

#### American Medical Association
- Operation Don’t Smoke

#### Health and Wellness Program
- Alcohol, Prescription Drugs and Brain Power- Seminar
- Health Risk Assessments: Obesity, BP, Nicotine, Alcohol, etc.- Seminar
- Health Risk Assessment: Obesity, tobacco, nutrition, etc. - Seminar

### Year I

#### Clinical Medicine I
- Issues in Tobacco Use- Lecture
- Patient- Centered Counseling for Change- Lecture
- Alcohol Screening in Primary Care- Lecture
- Brief Intervention for Hazardous and Harmful drinking.- Self-study handout

#### Pathobiology
- Inhalant, Chemical and Drug Toxicity- Lecture
- Cellular Alterations- Lecture
- Pediatrics I (fetus/neonate), II (SIDS) and III (malformations)- Lectures

#### Pathophysiology
- Respiratory: Tobacco Cessation- Lecture
- Respiratory: Lung Cancer- Lecture
- Gastrointestinal: Toxic, Metabolic and Cholestatic Liver Disorders- Lecture
- Gastrointestinal: Drug Induced Hepatotoxicity- Lecture

#### Pharmacology
- Pharmacology of Substance Abuse and Addiction- 3 Lecture Unit
- Clinical Correlations: Poisoned Patients- Lecture
- Prescription Writing and Drug Costs- Lecture
- Clinical Correlation: Pharmacology of Pain- Lecture
- CNS Pharmacology: Opiates- Lecture
- Pharmacovigilance- Small Group Session
- Drug Metabolism- Lecture
- The Poisoned Patient- Lecture

### Year II

#### Clinical Medicine II
- Substance Use Disorder- Required Clinical Diagnosis Encounter

#### Year III Internal Medicine
- Smoking, Obesity, Alcohol Counseling- Lecture

#### Year III Family Medicine
- Brief Intervention: Hazardous Alcohol Use and Smoking Cessation- Required Learning Activity during Family Medicine Clerkship

#### Year III Psychiatry
- Substance Use Disorder- Required Clinical Diagnosis Encounter

#### Year III Surgery
- Core Cases- Several cases centered on surgical complications of alcohol/tobacco