

High-Yield Med Reviews

NAPLEX Review Lectures for APPE Rotation Integration

Lecture Name	Duration (in minutes)	NAPLEX	APPE - Ambulatory Care Pharmacy Practice	APPE - Community Pharmacy Practice	APPE - General Medicine Rotation	APPE - Hospital Pharmacy Practice
CALCULATIONS						
Calculations - Introduction - Watch First	2	✓	✓		✓	✓
Calculations - Basic Principles - Unit Conversions	6	✓				✓
Calculations - Basic Principles - Numbers, Percents	9	✓				✓
Calculations - Basic Principles - Ratios & Proportions	17	✓				✓
Calculations - Body Weight Calculations & Adjustments	11	✓	✓			✓
Calculations - Nutrition Related Calculations	6	✓			✓	✓
Calculations - Preparing Solutions - Dilutions Concentrations	9	✓			✓	✓
Calculations - Preparing Solutions - Milliequivalents, Moles, Milliosmoles	5	✓			✓	✓
Calculations - Acid Base - Anion Gap & Henderson-Hasselbach	10	✓			✓	✓
Calculations - Acid Base - Electrolyte & Corrections	12	✓			✓	✓
Calculations - ANC, Liver, & Renal Calculations	6	✓			✓	✓
Calculations - ANC, Liver, & Renal - CrCl & GFR	8	✓	✓		✓	✓
Calculations - Therapeutic Drug Monitoring - PK & PD Calculations	13	✓			✓	✓
CARDIOLOGY						
Cardiology - Class Review - Antihypertensives						
ACEi and ARBs	40	✓				
Aldosterone Antagonists	18	✓				
Alpha-1 Blockers & Alpha-2 Agonists	30	✓				
Beta Blockers	58	✓				
Calcium Channel Blockers	31	✓				
Loop Diuretics	28	✓				
Potassium Sparing Diuretics	9	✓				
Thiazides Diuretics	25	✓				
Nitrates and Vasodilators	24	✓				
Cardiology - Class Review - Antithrombotics						
VKOR Inhibitors	39	✓				
Direct Xa Inhibitors	21	✓				
Direct Thrombin Inhibitors	15	✓				
Heparin & LMWH	40	✓				
Aspirin	25	✓				
ADP Inhibitors	12	✓				
GPIIb/IIIa Receptor Blockers	10	✓				
PAR-1 Inhibitors	4	✓				
Thrombolytics	15	✓				
CV - Drug Classes - Hyperlipidemia / Lipid Lowering						
Statins for LDL	39	✓	✓			
Non-Statins for Lowering LDL	27	✓				
Medications for TG and HDL	29	✓				
Lipid Profiles Interpretation	22	✓				
Hyperlipidemia Part 1 - The History of the Evidence and Guidelines	23	✓			✓	
Hyperlipidemia Part 2 - A Review of Current Lipid Guidelines	45	✓	✓		✓	
Familial Hyperlipidemia	10	✓				
Cardiology - Class Review - Hemodynamic Agents						
Antiarrhythmics Parts 1 & 2	82	✓				
Inotropes	22	✓				
Vasopressors Pt 1	36	✓				
Vasopressors Pt 2	28	✓				
Cardiology - Core Diseases						
Acute Coronary Syndrome	55	✓			✓	
Aortic Valve Disorders	11	✓				
Atrial Fibrillation	19	✓				
Heart Failure - Acute	42	✓			✓	
Heart Failure - Chronic	47	✓	✓		✓	
Hypertension Part 1 - Review on Regulators of Blood Pressure	53	✓			✓	
Hypertension Part 2 - Evaluation and Management per Guidelines	32	✓	✓		✓	
HTN Emergency - Background	21	✓			✓	
HTN Emergency - CV	17	✓			✓	
HTN Emergency - Renal	5	✓			✓	
HTN Emergency - OB GYN	4	✓			✓	
HTN Emergency - Sympathetics	6	✓			✓	
HTN Emergency - Cases	11	✓			✓	
Kawasaki Disease	8	✓				
Peripheral Arterial Disease	13	✓	✓			
DERMATOLOGY						
Acne	27	✓		✓		
Atopic Dermatitis	12	✓				
Psooriasis	14	✓				
ELECTROLYTES						
Calcium and Parathyroid Disorders	56	✓			✓	
Potassium Disorders	52	✓			✓	
Sodium Disorders	34	✓			✓	
ENDOCRINOLOGY						
Endocrinology - Steroids and Adrenal						
Corticosteroids Review - Pharmacology	52	✓	✓		✓	
Corticosteroids Review - Application	24	✓				
Adrenal Disorders	22	✓				
Endocrinology - Diabetes Mellitus						
General Diabetes Disease State Review	33	✓	✓			
Glycemic Evaluation & Monitoring	25	✓	✓			
Initial Comprehensive Diabetic Care	20	✓	✓			
Type 2 Diabetes Mellitus	60	✓	✓			
Sulfonylurea & Meglitinides Review	22	✓	✓			
Alpha Glucosidase Inhibitors Review	6	✓	✓			
Biguanides (Metformin) Review	18	✓	✓			
TZDs Review	9	✓	✓			
DPP-4 Inhibitors Review	7	✓	✓			
SGLT2 Inhibitors Review	10	✓	✓			
GLP-1 Receptor Agonists Review	15	✓	✓			
Amylin Analogs Review	11	✓	✓			
Special Topic - GLP-1 Agonists & SGLT2 Inhibitors in CKD	20	✓	✓			
Special Topic - GLP-1 Agonists & SGLT2 Inhibitors in CVD	20	✓	✓			
Special Topic - GLP-1 Agonists & SGLT2 Inhibitors in HF	12	✓	✓			
Type 1 Diabetes Mellitus	70	✓	✓			
Insulin Therapy Review	47	✓	✓			
Hypoglycemia	8	✓	✓			
Hyperglycemia DKA HHS	30	✓	✓		✓	
Diabetic Foot Exam	15	✓			✓	
Endocrinology - Obesity						
Obesity - General Overview	40	✓	✓			
Obesity - Lifestyle Management	20	✓	✓			
Obesity - Obesity in CVD	28	✓	✓			
Endocrinology - Thyroid Disorders						
Thyroid Function Review	11	✓	✓		✓	
Hyperthyroidism	30	✓	✓		✓	
Hypothyroidism	27	✓	✓		✓	
EBM - EVIDENCE-BASED MEDICINE						
What is EBM	16	✓				
Step 1 Ask a Clinical Question	14	✓				
Step 2 Acquire the Best Evidence	24	✓				
Step 3 Appraise the Evidence	14	✓				
Step 4 & 5 Apply and Assess the Evidence	7	✓				
What to do with Cognitive Dissonance	14	✓				
What is Missing in EBM	30	✓				
Literature Evaluation and Practice Management - Special Topics	14	✓				
FEDERAL LAW & REGULATIONS						
Regulatory Agencies of Healthcare	8	✓		✓		✓
Accreditation & Certifications	9	✓		✓		✓
Controlled Substance	9	✓		✓		✓

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Filling & Dispensing Prescriptions	13	✓		✓		✓
HIPAA	6	✓		✓		✓
Medicare & Medicaid	13	✓		✓		✓
Narrow Therapeutic Index Drugs	7	✓		✓		✓
OTC Nonprescription Medications	11	✓		✓		✓
Parenteral Drug Therapy	19	✓				✓
Therapeutic Equivalence & Generic Substitution	8	✓		✓		✓
FDA Approval Process						
GASTROENTEROLOGY						
Gastroenterology - Drug Class Reviews						
S-ASA Derivatives	20	✓				
Antacids	30	✓				
Antidiarrheal Drugs	15	✓				
Antiemetics	40	✓				
Fiber, Laxatives, & Stool Softeners	30	✓				
Gastroenterology - Disease Reviews						
Cirrhosis - Overview	36	✓			✓	
Cirrhosis - Ascites	32	✓			✓	
Cirrhosis - Encephalopathy	16	✓			✓	
Cirrhosis - Hepatorenal Syndrome	10	✓			✓	
Cirrhosis - SBP	14	✓			✓	
Cirrhosis - Variceal Bleeding	25	✓			✓	
Constipation	20	✓	✓		✓	
Acute Diarrhea	32	✓	✓		✓	
GERD	25	✓	✓		✓	
IBD - Inflammatory Bowel Disease	45	✓	✓		✓	
IBS - Irritable Bowel Syndrome	20	✓	✓		✓	
Nausea and Vomiting	27	✓			✓	
Opioid Induced Constipation	13	✓			✓	
Acute & Chronic Pancreatitis	27	✓			✓	
PUD - Peptic Ulcer Disease	40	✓	✓		✓	
HEMATOLOGY						
Hematology - Anemias						
General Review of Anemia	42	✓	✓		✓	
Anemia of Chronic Disease and CKD	22	✓			✓	
Macrocytic Anemia - Vit B12 & Folate Deficiency	22	✓			✓	
Microcytic Anemia - Iron Deficiency Anemia	18	✓			✓	
Hemolytic Anemias	27	✓			✓	
Blood Transfusions	17	✓			✓	
Sickle Cell Disease	35	✓			✓	
Hematology - Coagulation Disorders						
Overview of Coagulation	27	✓	✓		✓	
Bleeding Disorders	8	✓			✓	
Clotting Disorders	13	✓	✓		✓	
Deep Vein Thrombosis	31	✓	✓		✓	
Pulmonary Embolism	48	✓			✓	
HERBAL MEDICINALS						
Herbal Drugs - Review & Laws	8	✓				
Herbal Drugs - Review of Common Herbs	12	✓				
IMMUNOLOGY						
Allergic Rhinitis	17	✓	✓		✓	
Hypersensitivity Reactions	22	✓	✓		✓	
Angioedema	17	✓			✓	
Immunizations and Vaccines	37	✓	✓		✓	
Immunosuppressants for Transplantation	30	✓			✓	
INFECTIOUS DISEASES						
Infectious Diseases - Basics of Microbiology						
Basics of Bacteria	31	✓				
Basics of Normal Flora	9	✓				
Bugs and Drugs	42	✓				
Organisms and Common Infections	18	✓				
Infectious Diseases - Class Reviews						
Penicillin Agents	50	✓				
Cephalosporins	24	✓				
Carbapenems & Monobactams	16	✓				
Glycopeptides	20	✓				
Fosfomycin	4	✓				
Macrolides & Ketolide	29	✓				
Tetracyclines	17	✓				
Oxazolidinones and Streptogramins	15	✓				
Aminoglycosides	19	✓				
Fluoroquinolones	17	✓				
Antimycobacterial Agents for TB	12	✓				
Anarobic Agents	17	✓				
Other Antibiotics	26	✓				
Antifungals	56	✓				
Infectious Diseases - Core Disease States						
Bacterial Tracheitis	12	✓				
Bronchiolitis	7	✓				
Bronchitis	15	✓				
C Diff Infection	15	✓			✓	
Croup	22	✓				
Diabetic Foot Infections	17	✓			✓	
Endocarditis	33	✓			✓	
Epididitis	15	✓			✓	
Helminth Infections	10	✓				
HIV Infection	20	✓			✓	
Intraabdominal Infections	28	✓			✓	
Meningitis	37	✓	✓			
Opportunistic Infections	22	✓	✓			
Otitis Media	15	✓				
Pelvic Inflammatory Disease	19	✓	✓			
Pharyngitis	23	✓	✓		✓	
Pneumonia - Adults	19	✓			✓	
Pneumonia - Pediatrics	10	✓			✓	
HAP and VAP	12	✓			✓	
Prostatitis	17	✓			✓	
Protozoal Infections	14	✓				
Sepsis - Pediatric	28	✓			✓	
Sepsis - Adult	14	✓	✓		✓	
Sinusitis	21	✓			✓	
Soft Tissue Infections	29	✓	✓		✓	
UTI	9	✓			✓	
Basics of Virology	25	✓				
Influenza - Antiviral Review	37	✓				
Herpes Virus Infections	21	✓				
Hepatitis B Infection	19	✓				
Hepatitis C Infection						
MUSCULOSKELETAL - RHEUMATOLOGY						
Gout & Hyperuricemia	39	✓				
Osteoarthritis	23	✓	✓			
Osteoporosis	34	✓	✓			
Rheumatoid Arthritis	41	✓				
Lupus - SLE	30	✓				
NEUROLOGY						
Neurology - Pain Management						
Non-Opioid Analgesics Review	54	✓			✓	
Opioid Analgesics Review	48	✓			✓	
Opioid Induced Side Effects	54	✓			✓	
Opioid Dose Equivalency	28	✓			✓	
Acute and Chronic Pain Management	45	✓	✓		✓	
Low Back Pain	20	✓		✓	✓	
Migraine Headache	55	✓	✓		✓	

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Neurology - Seizures						
Anticonvulsants Review Pt 1	64					
Anticonvulsants Review Pt 2	26	✓				
Seizures - Review	45	✓			✓	
Status Epilepticus	34	✓			✓	
Neurology - Other Topics						
Alzheimers Disease	33	✓				
Bells Palsy	20	✓				
Parkinsons Disease	60	✓				
Neuromuscular Blockers Review	42	✓				
Sedative Hypnotics Review	22	✓				
Acute Ischemic Stroke and tPA	32	✓				
ONCOLOGY						
Traditional Chemo - Rapid Review	20	✓				
Monoclonal Antibodies - Rapid Review	36	✓				
Tyrosine Kinase Inhibitors - Rapid Review	31	✓				
OPHTHALMOLOGY						
Ophthalmic Anesthetic Agents	8	✓				
Bacterial Eye Infections	30	✓				
Glaucoma	34	✓				
Iritis and Uveitis	11	✓				
PHARMACOKINETICS & PHARMACOGENETICS						
Drug Interactions	67	✓				
Pharmacogenetics in Practice	37	✓				
Pharmacokinetics Parts 1, 2 & 3	96	✓				
Special Populations	23	✓				
PHARMACOLOGY - SPECIAL TOPICS						
Penicillin Allergy and Cross Reaction	11	✓	✓		✓	✓
Sulfa Allergy and Cross Reaction	18	✓	✓		✓	✓
Drugs to Avoid in G6PD	6	✓	✓		✓	✓
Drugs Induced Gout	4	✓	✓		✓	✓
Unique Medications Review	19	✓	✓		✓	✓
Drug Food Interactions	7	✓	✓		✓	✓
Drug Gastric Acid Interactions	7	✓	✓		✓	✓
Drug Lab Interactions	18	✓	✓		✓	✓
Drug Sunlight Interactions	3	✓	✓		✓	✓
IV Drug Administration	24	✓	✓		✓	✓
Core Dose Equivalence	11	✓	✓		✓	✓
Core Adverse Drug Reactions	34	✓	✓		✓	✓
IV Drugs Needing Premedication	6	✓	✓		✓	✓
Medication Appropriateness Criteria	19	✓	✓		✓	✓
Drugs Needing Protection from Light	3	✓	✓		✓	✓
PRIMARY PREVENTION SERIES						
Primary Prevention - Intro - Watch First	2	✓	✓		✓	
Primary Prevention - Healthy People 2030	17	✓	✓		✓	
Primary Prevention - General Population Screenings	30	✓	✓		✓	
Primary Prevention - Cardiometaabolic Screenings	37	✓	✓		✓	
Primary Prevention - Infectious Disease Screenings	27	✓	✓		✓	
Primary Prevention - Oncology Screenings	27	✓	✓		✓	
Primary Prevention - Pediatric Screenings	28	✓	✓		✓	
Primary Prevention - Womens Health Screenings	26	✓	✓		✓	
PSYCHIATRY						
Psychiatry - Drug Reviews						
Antidepressants	19	✓				
Antipsychotics Drug Review	60	✓				
Anxiolytics	13	✓				
Psychiatry - Disease States						
ADD and ADHD	43	✓				
Anxiety Disorder	16	✓	✓		✓	
Bipolar Disorder	45	✓				
Alcohol Withdrawal and DTs	28	✓			✓	
Major Depressive Disorder	24	✓	✓		✓	
Obsessive Compulsive Disorder	6	✓				
Psychotic Disorders	38	✓			✓	
Smoking Cessation	20	✓	✓		✓	
PULMONOLOGY						
Pulmonology - Drug Reviews						
Bronchodilator Review	39	✓				
Inhaled Steroids Review	19	✓				
Other Drug Therapy	26	✓				
Pulmonology - Disease States						
Asthma - Acute	19	✓			✓	
Asthma - Chronic	36	✓	✓		✓	
COPD - Acute	18	✓			✓	
COPD - Chronic	41	✓	✓		✓	
Pulmonary Hypertension	23	✓				
TOXICOLOGY						
Rapid Review	32	✓			✓	
Acetaminophen Toxicity	23	✓			✓	
Alcohols Toxicity	27	✓			✓	
Beta Blockers Toxicity	21	✓				
Calcium Channel Blockers Toxicity	19	✓				
Carbon Monoxide Toxicity	7	✓				
Cyanide Toxicity	8	✓				
Digoxin Toxicity	20	✓				
Isoniazid Toxicity	6	✓				
Lithium Toxicity	18	✓				
Organophosphate Toxicity	11	✓				
Salicylate and Aspirin Toxicity	20	✓			✓	
Serotonin Syndrome	7	✓				
Sulfonylureas and Metformin Toxicity	13	✓				
TCAs Toxicity	19	✓				
UROLOGY						
Overactive Bladder	12	✓				
Priapism	10	✓				
Sexual Disorders	25	✓				
WOMENS HEALTH						
Normal Hormone Physiology in Women (Optional)	30	✓				
Hormone Regulation of the Menstrual Cycle: Infertility & Contraceptives	55	✓				
Pharmacokinetic Considerations in Pregnancy	20	✓				
Drug Categorization and Risks in Pregnancy	25	✓				
Common Treatment Considerations in Pregnancy	54	✓				
Preeclampsia and Eclampsia	34	✓				
Pre-Term Labor and Post-Partum Hemorrhage	12	✓				
Drugs and Breastfeeding	28	✓				
Postmenopausal Hormone Treatment	16	✓				