

2-MONTH USMLE STEP 1 SAMPLE SCHEDULE

Thanks for downloading our sample schedule! We don't suggest this is the ultimate schedule, but we offer it a starting point for your plan. Remember, everyone learns differently, and you will need to adjust your plan for your weak areas, if you fall behind, need catch-u

Ultimately, we recommend using a personalized, flexible, and easily managed daily study plan like what Cram Fighter offers, to ensure you cover all the Step 1 exam material you need to. Access a 7-day FREE trial of the Cram Fighter study schedule planner at www.cra

Day	Event	Subjects	Boards and Beyond tasks	First Aid (2021) Tasks	First Aid pages	Lecture length	UWorld questions	Book Study Hours	Lecture Study Hours	QBank Study Hours
1	Study block #1 begins	Nervous System	Intro to Neuro: Cells of the Nervous System, Intro to Neuro: Nerve Damage, Intro to Neuro: Blood Brain Barrier, Intro to Neuro: Neurotransmitters, Intro to Neuro: Dermatomes and Reflexes, Nervous System Structures: Cerebral Cortex, Nervous System Structures: Spinal Cord, Nervous System Structures: Spinal Cord Syndromes, Nervous System Structures: Brainstem, Nervous System Structures: Cranial Nerves, Nervous System Structures: Auditory System, Nervous System Structures: Vestibular System, Nervous System Structures: Thalamus, Hypothalamus, Limbic System, Nervous System Structures: Cerebellum, Nervous System Structures: Basal Ganglia, Nervous System Structures: Ventricles and Sinuses, Neurovascular Disorders: Cerebral and Lacunar Stokes, Neurovascular Disorders: Vertebralbasilar Stroke Syndromes	Embryology pp. 504-506; Anatomy & Physiology pp. 507-527	24	4 hours	40	3	4	2
2		Nervous System; Endocrine System	Neurovascular Disorders: CNS Aneurysms, Neurovascular Disorders: Intracranial Bleeding, Neurovascular Disorders: Management of TIA/Stroke, Autonomic Nervous System: Autonomic Nervous System, Autonomic Nervous System: ANS Drugs: Norepinephrine, Autonomic Nervous System: ANS Drugs: Acetylcholine, Autonomic Nervous System: Autonomic Receptors, The Eye: The Pupil, The Eye: The Lens, The Eye: The Retina, The Eye: Eye Movements, The Eye: Visual Fields, The Eye: Gaze Palsies, The Eye: Structural Eye Disorders, The Eye: Glaucoma, Anesthesia: General Anesthesia, Anesthesia: Local Anesthesia	Pathology pp. 528-550; Otolary pp. 551-552; Ophthalmology (Part 1 of 2) pp. 553-555	28	4 hours	40	3	4	2
3		Nervous System; Endocrine System; Cardiovascular System	Anesthesia: Neuromuscular Blockers, Other Neuro Topics: Meningitis, Other Neuro Topics: Seizures, Other Neuro Topics: Neuroembryology, Other Neuro Topics: Delirium and Dementia, Other Neuro Topics: Demyelinating Diseases, Other Neuro Topics: Headaches, Other Neuro Topics: Brain Tumors, Other Neuro Topics: Parkinson's, Huntington's, and Movement Disorders, Other: HIV CNS Infections, Thyroid: Thyroid Gland, Thyroid: Thyroid Disorders, Thyroid: Thyroid Cancer, Adrenals: Adrenal Glands, Adrenals: Congenital Adrenal Hyperlasia, Adrenals: Adrenal Disorders	Ophthalmology (Part 2 of 2) pp. 556-563; Pharmacology pp. 564-573; Embryology pp. 334-334; Anatomy pp. 335-335; Physiology (Part 1 of 2) pp. 336-340	25	4 hours	40	3	4	2
4		Endocrine System; Cardiovascular System	Pancreas: Endocrine Pancreas, Pancreas: Diabetes, Pancreas: Insulin, Pancreas: Treatment of Diabetes, Reproductive: Reproductive Hormones, Reproductive: Male Reproductive Hormones, Reproductive: Female Reproductive Hormones, Reproductive: Menstrual Cycle, Other: Pituitary Gland, Other: Parathyroid Glands, Other: MEN Syndromes, Other: Signalling Pathways, Introduction to Cardiac Medicine: Anatomy	Physiology (Part 2 of 2) pp. 341-345; Pathology pp. 346-361; Pharmacology pp. 362-365	25	4 hours	40	3	4	2
5		Cardiovascular System; Musculoskeletal System	Introduction to Cardiac Medicine: Cardiac Psychology, Introduction to Cardiac Medicine: CV Response to Exercise, Introduction to Cardiac Medicine: Blood Flow Mechanics, Introduction to Cardiac Medicine: Regulation of Blood Pressure, Introduction to Cardiac Medicine: PV Loops, Introduction to Cardiac Medicine: Wigger's Diagram, Introduction to Cardiac Medicine: Venous Pressure Tracings, Introduction to Cardiac Medicine: Starling Curve, Cardiac Ischemia: Atherosclerosis, Cardiac Ischemia: Cardiac Ischemia, Cardiac Ischemia: STEMI, Cardiac Ischemia: Unstable Angina/NSTEMI, Cardiac Ischemia: Stable Angina, EKGs: EKG Basics, EKGs: High Yield EKGs, Arrhythmias: Cardiac Action Potentials, Arrhythmias: AV and Bundle Branch Blocks (Part 1 of 2)	Embryology pp. 288-291; Anatomy pp. 292-292; Physiology pp. 293-305; Pathology (Part 1 of 2) pp. 306-313	26	4 hours	40	3	4	2
6		Cardiovascular System; Musculoskeletal System; Respiratory System	Arrhythmias: AV and Bundle Branch Blocks (Part 2 of 2), Arrhythmias: Atrial Fibrillation and Flutter, Arrhythmias: AVNRT, Arrhythmias: WPW, Arrhythmias: Antiarrhythmic Drugs, Cardiac Auscultation: Heart Murmurs, Cardiac Auscultation: Heart Sounds, Heart Failure: Heart Failure Basics, Heart Failure: Systolic and Diastolic Heart Failure, Heart Failure: Restrictive Cardiomyopathy, Heart Failure: Acute Heart Failure, Heart Failure: Chronic Heart Failure, The Developing Heart: Cardiac Embryology, The Developing Heart: Shunts	Pathology (Part 2 of 2) pp. 314-323; Pharmacology pp. 324-332; Anatomy & Physiology (Part 1 of 2) pp. 456-461	25	4 hours	40	3	4	2

7	Musculoskeletal System; Respiratory System	The Developing Heart: Cyanotic Congenital Heart Disease, The Developing Heart: Coarctation of the Aorta, Hypertension: Hypertension, Hypertension: Secondary Hypertension, Hypertension: Hypertension Drugs, Other Cardiovascular Topics: Valve Disease, Other Cardiovascular Topics: Shock, Other Cardiovascular Topics: Pericardial Disease, Other Cardiovascular Topics: Aortic Dissection, Other Cardiovascular Topics: Cardiac Tumors, Other Cardiovascular Topics: Hypertrophic Cardiomyopathy, Other Cardiovascular Topics: Endocarditis, Anatomy & Orthopedics: Knee, Anatomy & Orthopedics: Shoulder and Elbow, Anatomy & Orthopedics: Brachial Plexus, Anatomy & Orthopedics: Wrist	Anatomy & Physiology (Part 2 of 2) pp. 462-468; Pathology pp. 469-486	25	4 hours	40	3	4	2
8	Musculoskeletal System; Miscellaneous; Respiratory System; Skin; Renal & Urinary System	Anatomy & Orthopedics: Hand, Anatomy & Orthopedics: Lumbosacral Plexus, Anatomy & Orthopedics: Lumbar Radiculopathy, Anatomy & Orthopedics: Hip, Cell Biology: Skeletal Muscle, Cell Biology: Cardiac Muscle, Cell Biology: Smooth Muscle, Cell Biology: Bone, Pathology: Bone Disorders, Pathology: Osteoporosis, Pathology: Osteoporosis Drugs, Pathology: Bone Tumors, Osteoarthritis, Pathology: Gout, Pathology: Gout Drugs, Pathology: CPPD, Seronegative Spondyloarthritis, Pathology: Muscle Disorders, Pathology: Neuromuscular Disorders	Dermatology pp. 487-498; Pharmacology pp. 499-502; Public Health Sciences (Part 1 of 2) pp. 259-268	26	4 hours	40	3	4	2
9	Miscellaneous; Renal & Urinary System	Biostatistics: Basic Biostatistics, Biostatistics: Hypothesis Testing, Biostatistics: Tests of Significance, Biostatistics: Correlations, Epidemiology: Study Designs, Epidemiology: Risk Quantification, Epidemiology: Sensitivity and Specificity, Epidemiology: Positive and Negative Predictive Value, Epidemiology: Diagnostic Tests, Epidemiology: Bias, Epidemiology: Clinical Trials, Epidemiology: Evidence-Based Medicine, Intro to Pulmonary Medicine: Pulmonary Embryology, Intro to Pulmonary Medicine: Pulmonary Anatomy, Intro to Pulmonary Medicine: Pulmonary Physiology, Intro to Pulmonary Medicine: Hemoglobin, Intro to Pulmonary Medicine: Pulmonary Circulation	Public Health Sciences (Part 2 of 2) pp. 269-281; Approaching the Organ Systems pp. 284-285; Rapid Review (Part 1 of 2) pp. 713-722	25	4 hours	40	3	4	2
10	Miscellaneous; Respiratory System; Renal & Urinary System; Hematology & Oncology	Intro to Pulmonary Medicine: Hypoxia, Intro to Pulmonary Medicine: Ventilation and Perfusion, Intro to Pulmonary Medicine: Carbon Dioxide, Intro to Pulmonary Medicine: Pulmonary Physical Exam, Obstructive & Restrictive Diseases: Pulmonary Function Tests, Obstructive & Restrictive Diseases: Obstructive Lung Disease, Obstructive & Restrictive Diseases: Restrictive Lung Disease, Obstructive & Restrictive Diseases: Treatment of COPD and Asthma, Other Pulmonary Topics: Pneumonia, Other Pulmonary Topics: Pleural Disease, Other Pulmonary Topics: Lung Cancer, Other Pulmonary Topics: Sleep Apnea, Other Pulmonary Topics: Cystic Fibrosis, Other Pulmonary Topics: Tuberculosis, Other Pulmonary Topics: Sarcoidosis, Other Pulmonary Topics: Pulmonary Embolism	Rapid Review (Part 2 of 2) pp. 723-735; Respiratory (Part 1 of 2) pp. 683-695	26	4 hours	40	3	4	2
11	Respiratory System; Renal & Urinary System; Hematology & Oncology	Other Pulmonary Topics: Chest X-rays, Skin, Epithelial Cells, Skin Disorders I, Skin Disorders II, Pigment Disorders, Vascular Lesions, Skin Infections, Blistering Disorders, Hypersensitivity Disorders, Neurocutaneous Disorders, Skin Cancer, Intro to Renal Medicine: Renal Embryology, Intro to Renal Medicine: Renal Anatomy, Intro to Renal Medicine: Renal Physiology I, Intro to Renal Medicine: Renal Physiology II, Nephron Physiology	Respiratory (Part 2 of 2) pp. 696-712; Embryology pp. 602-603; Anatomy pp. 604-604; Physiology (Part 1 of 2) pp. 605-609	25	4 hours	40	3	4	2
12	Renal & Urinary System; Hematology & Oncology	Intro to Renal Medicine: Renal Endocrine Function, Acid-Base: Acid Excretion, Acid-Base: Acid-Base Principles, Acid-Base: Respiratory Disorders, Acid-Base: Metabolic Alkalosis, Acid-Base: Renal Tubular Acidosis, Acid-Base: Metabolic Acidosis, Acid-Base: Acid-Base Problems, Electrolytes: Electrolyte Disorders, Electrolytes: Sodium and Water Balance, Electrolytes: Sodium Disorders, Diseases of the Nephron: Glomerulonephritis Principles, Diseases of the Nephron: Nephritic Syndrome, Diseases of the Nephron: Nephrotic Syndrome	Physiology (Part 2 of 2) pp. 610-617; Pathology pp. 618-629; Pharmacology pp. 630-633	24	4 hours	40	3	4	2
13	Hematology & Oncology	Diseases of the Nephron: MPGS, Diseases of the Nephron: Tubulointerstitial Disease, Diseases of the Nephron: Renal Failure, Other Renal Topics: Urinary Tract Infections, Other Renal Topics: Cystic Kidney Disease, Other Renal Topics: Diuretics, Other Renal Topics: Kidney Stones, Other Renal Topics: Renal and Bladder Tumors, Other Renal Topics: Rhabdomyolysis, Hemostasis: Coagulation, Hemostasis: Platelet Activation, Hemostasis: Hypercoagulable States, Hemostasis: Coagulopathies, Hemostasis: Platelet Disorders, Hemostasis: Antiplatelet Drugs, Hemostasis: Antocoagulants, Red Blood Cells: Hemolysis Basics, Red Blood Cells: Extrinsic Hemolysis	Embryology pp. 414-415; Anatomy pp. 416-419; Physiology pp. 420-423; Pathology (Part 1 of 2) pp. 424-440	27	4 hours	40	3	4	2

14	Hematology & Oncology; Gastrointestinal System	Red Blood Cells: Intrinsic Hemolysis, Red Blood Cells: Microcytic Anemias, Red Blood Cells: Thalassemias, Red Blood Cells: Sickle Cell Anemia, Red Blood Cells: Other Anemias, Red Blood Cells: Blood Groups, White Blood Cells: Acute Leukemia, White Blood Cells: Chronic Leukemia, White Blood Cells: Hodgkin Leukemia, White Blood Cells: Non-Hodgkin Leukemia, White Blood Cells: Plasma Cell Disorders, White Blood Cells: Amyloidosis, White Blood Cells: Myeloproliferative Disorders, Cancer Drugs: Antimetabolites, Cancer Drugs: Alkylating Agents	Pathology (Part 2 of 2) pp. 441-444; Pharmacology pp. 445-454; Embryology pp. 368-369; Anatomy (Part 1 of 2) pp. 370-378	25	4 hours	40	3	4	2
15	Hematology & Oncology; Gastrointestinal System	Cancer Drugs: Antitumor Antibiotics, Cancer Drugs: Microtubule Inhibitors, Cancer Drugs: DNA Drugs, Cancer Drugs: Other Cancer Drugs, Other: Porphyrias, Anatomy: Gastrointestinal Embryology, Anatomy: Gastrointestinal Anatomy, Anatomy: Gastrointestinal Blood Supply, Anatomy: Gastrointestinal Tract, Anatomy: Liver, Gallbladder, and Pancreas, Anatomy: Salivary Glands, Anatomy: Hernias, GI Physiology: Bile, GI Physiology: Bilirubin, GI Physiology: Gastrointestinal Secretions, GI Physiology: Gastrointestinal Hormones, GI Physiology: Exocrine Pancreas, Clinical Gastroenterology: Esophageal Disorders	Anatomy (Part 2 of 2) pp. 379-380; Physiology pp. 381-385; Pathology (Part 1 of 2) pp. 386-404	26	4 hours	40	3	4	2
16	Gastrointestinal System; Reproductive System	Clinical Gastroenterology: Liver Disease, Clinical Gastroenterology: Cirrhosis, Clinical Gastroenterology: Liver Tumors, Clinical Gastroenterology: Wilson's Disease and Hemochromatosis, Clinical Gastroenterology: Gallstones, Clinical Gastroenterology: Biliary Disorders, Clinical Gastroenterology: Gastric Disorders, Clinical Gastroenterology: Malabsorption, Clinical Gastroenterology: Acute Pancreatitis, Clinical Gastroenterology: Chronic Pancreatitis & Pancreatic Cancer, Clinical Gastroenterology: Intestinal Disorders, Clinical Gastroenterology: Inflammatory Bowel Disease, Clinical Gastroenterology: Colon Cancer	Pathology (Part 2 of 2) pp. 405-407; Pharmacology pp. 408-411; Embryology pp. 636-647; Anatomy pp. 648-652	24	4 hours	40	3	4	2
17	Gastrointestinal System; Reproductive System	Clinical Gastroenterology: Carcinoid Tumors, Clinical Gastroenterology: Gastrointestinal Pharmacology, Embryology: Embryonic Genes, Embryology: Embryogenesis, Embryology: Germ Layers, Embryology: Errors in Morphogenesis, Embryology: Teratogens I, Embryology: Teratogens II, Embryology: Pharyngeal Arches, Embryology: Cleft Lip and Palate, Embryology: Pharyngeal Pouches and Clefts, Embryology: Genital Embryology, Pregnancy: Spermatogenesis and Oogenesis, Pregnancy: Placenta, Pregnancy: Twins, Pregnancy: Pregnancy, Pregnancy: Maternal-Fetal Disorders, Pregnancy: Hypertension in Pregnancy, Pregnancy: Placental Complications, Pregnancy: Gestational Tumors, Pregnancy: TORCH Infections, Vagina, Cervix, Uterus: Vaginal Cancer, Vagina, Cervix, Uterus: Cervical Cancer, Vagina, Cervix, Uterus: Endometrial Disorders	Physiology pp. 653-660; Pathology pp. 661-678	26	4 hours	40	3	4	2
18	Reproductive System; Behavioral/Psychiatry; Gastrointestinal System	Vagina, Cervix, Uterus: Endometriosis, Vagina, Cervix, Uterus: Endometrial Cancer, Ovary: Ovarian Cysts, Ovary: Ovarian Epithelial Tumors, Ovary: Ovarian Stromal Tumors, Ovary: Ovarian Germ Cell Tumors, Breast: Breast Tissue, Breast: Breast Disorders, Breast: Breast Carcinoma, Male Disorders: Penile Disorders, Male Disorders: Scrotal Disorders, Male Disorders: Testicular Cancer, Male Disorders: Prostate, Other Topics: Disorders of Sexual Development, Other Topics: Hypogonadism, General Topics: Ethics Principles, General Topics: Informed Consent, General Topics: Confidentiality, General Topics: Decision-Making Capacity, General Topics: Public Health, General Topics: Quality and Safety	Pharmacology pp. 679-682; Psychiatry (Part 1 of 2) pp. 575-596	26	4 hours	40	3	4	2
19	Behavioral/Psychiatry; Biochem, Cell Bio, Genetic; Reproductive System	General Topics: Healthy Patient, General Topics: Geriatrics, Pediatrics, Psychology: Conditioning and Transference, Psychology: Ego Defenses, Pathology: Child Abuse and Neglect, Pathology: Childhood Disorders, Pathology: ADHD and Autism, Pathology: Cognitive Disorders, Pathology: Psychosis, Pathology: Psychotic Disorders, Pathology: Dissociative Disorders, Pathology: Somatic Disorders, Pathology: Personality Disorders, Pathology: Mood Disorders, Pathology: Anxiety Disorders, Pathology: Eating Disorders, Pathology: Sleep Disorders, Substance Abuse: Alcohol and CNS Depressants, Substance Abuse: Opioids, Substance Abuse: Stimulants	Psychiatry (Part 2 of 2) pp. 597-600; Molecular pp. 34-45; Cellular pp. 46-51; Laboratory Techniques (Part 1 of 2) pp. 52-54	25	4 hours	40	3	4	2
20	Catch-up day								

21	Biochem, Cell Bio, Genetic; Reproductive System	Substance Abuse: Other Drugs, Pharmacology: Antidepressants, Pharmacology: Lithium, Pharmacology: Antipsychotics, Molecular Biochemistry: DNA Structure, Molecular Biochemistry: Purine Metabolism, Molecular Biochemistry: Pyrimidine Metabolism, Metabolism: Glucose, Metabolism: Glycolysis, Metabolism: Gluconeogenesis, Metabolism: Glycogen, Metabolism: HMP Shunt, Metabolism: Fructose and Galactose, Metabolism: Pyruvate Dehydrogenase, Metabolism: TCA Cycle, Metabolism: Electron Transport Chain	Laboratory Techniques (Part 2 of 2) pp. 55-55; Genetics pp. 56-64; Nutrition pp. 65-72; Metabolism (Part 1 of 2) pp. 73-80	26	4 hours	80	3	4	2
22	Biochem, Cell Bio, Genetic; Microbiology; Reproductive System, Immunology	Metabolism: Fatty Acids, Metabolism: Ketone Bodies, Metabolism: Ethanol Metabolism, Metabolism: Exercise and Starvation, Metabolism: Inborn Errors of Metabolism, Amino Acids: Amino Acids, Amino Acids: Phenylalanine and Tyrosine, Amino Acids: Other Amino Acids, Amino Acids: Ammonia, Vitamins: B Vitamins, Vitamins: B12 and Folate, Vitamins: Other Vitamins, Lipids: Lipid Metabolism, Lipids: Hyperlipidemia	Metabolism (Part 2 of 2) pp. 81-94; Basic Bacteriology pp. 124-133	24	4 hours	80	3	4	2
23	Microbiology; Immunology; Pathology-General	Lipids: Lipid Drugs, Other Topics: Lysosomal Storage Diseases, Molecular Biology: DNA Replication, Molecular Biology: DNA Mutations, Molecular Biology: DNA Repair, Molecular Biology: Transcription, Molecular Biology: Translation, Laboratory Techniques: PCR, Laboratory Techniques: Blotting, Laboratory Techniques: Flow Cytometry, Laboratory Techniques: ELISA, Laboratory Techniques: Microarrays and FISH, Cellular Biology: Cell Cycle, Cellular Biology: Cell Structure, Cellular Biology: Cytoskeleton, Cellular Biology: Connective Tissue, Genetic Concepts: Genetic Principles	Clinical Bacteriology pp. 134-150; Mycology pp. 151-154; Parasitology (Part 1 of 2) pp. 155-159	26	4 hours	80	3	4	2
24	Microbiology; Pathology-General	Genetic Concepts: Gene Mapping, Genetic Concepts: Meiosis, Genetic Concepts: Hardy-Weinberg Law, Genetic Concepts: Pedigrees, Genetic Concepts: Imprinting, Genetic Disorders: Down Syndrome, Genetic Disorders: Trisomies, Genetic Disorders: Muscular Dystrophy, Genetic Disorders: Trinucleotide Repeat Disorders, Genetic Disorders: Deletion Syndromes, Genetic Disorders: Turner and Klinefelter Syndromes, Basics of Microbiology: Bacteria, Basics of Microbiology: Shapes and Strains, Basics of Microbiology: Bacterial Culture, Basics of Microbiology: Special Growth Requirements, Basics of Microbiology: Virulence, Basics of Microbiology: Growth and Genetics, Basics of Microbiology: Bacterial Identification, Bacteria: Staphylococci, Bacteria: Streptococci	Parasitology (Part 2 of 2) pp. 160-161; \	26	4 hours	80	3	4	2
25	Microbiology; Immunology; Pathology-General	Bacteria: Other Gram Positives, Bacteria: Gram Negative Rods, Bacteria: Other Gram Negatives, Bacteria: Spirochetes, Bacteria: Zoonotic Infections, Bacteria: Mycobacteria, Antibiotics: Penicillins, Antibiotics: Beta Lactams, Antibiotics: Sulfonamides, Antibiotics: Protein Synthesis Inhibitors, Antibiotics: Other Antibiotics, Fungi: Fungal Pneumonias, Fungi: Fungal Skin Infections, Fungi: Opportunistic Fungal Infections	Systems (Part 2 of 2) pp. 186-186; Antimicrobials pp. 187-204; Immunology (Part 1 of 2) pp. 95-100	25	4 hours	80	3	4	2
26	Immunology; Pathology-General	Fungi: Antifungal Drugs, Parasites and Helminths: Malaria, Parasites and Helminths: Protozoa, Parasites and Helminths: Helminths, Viruses: Virus Structure, Viruses: DNA Viruses, Viruses: Herpes Viruses, Viruses: RNA Viruses, Viruses: Viral Viruses, Viruses: Viral Hepatitis, Viruses: HIV, Viruses: HIV Drugs, Viruses: Antiviral Drugs, Basic Immunology: Innate Immunology (Part 1 of 2)	Immunology (Part 2 of 2) pp. 101-122; Pathology (Part 1 of 2) pp. 205-207	25	4 hours	80	3	4	2
27	Pathology-General; Pharmacology - General	Basic Immunology: Innate Immunology (Part 2 of 2), Basic Immunology: T-Cells, Basic Immunology: B-Cells, Basic Immunology: The Complement System, Basic Immunology: Lymph Nodes and Spleen, Clinical Immunology: Hypersensitivity, Clinical Immunology: Transplants, Clinical Immunology: Immune Deficiency Syndromes, Pharmacology: Glucocorticoids and NSAIDs, Pharmacology: Immunosuppressive, Autoimmune Disorders: Systemic Lupus Erythematosus, Autoimmune Disorders: Rheumatoid Arthritis, Autoimmune Disorders: Scleroderma, Autoimmune Disorders: Sjogren's Syndrome	Pathology (Part 2 of 2) pp. 208-229; Pharmacology (Part 1 of 2) pp. 231-234	26	4 hours	80	3	4	2
28	Pathology-General; Pharmacology-General	Autoimmune Disorders: Vasculitis, Cellular Adaptations, Cell Injury, Free Radicals, Apoptosis, Necrosis, Inflammation Principles, Acute and Chronic Inflammation, Granulomatous Inflammation, Wound Healing and Scar, Pathologic Calcification, Neoplasia, General Topics: Enzymes, General Topics: Enzyme Inhibitors, General Topics: Dose-Response, General Topics: Drug Elimination, General Topics: Pharmacokinetics	Pharmacology (Part 2 of 2) pp. 235-258	24	4 hours	80	3	4	2

29	Study block #2 begins	Nervous System	Intro to Neuro: Cells of the Nervous System, Intro to Neuro: Nerve Damage, Intro to Neuro: Blood Brain Barrier, Intro to Neuro: Neurotransmitters, Intro to Neuro: Dermatomes and Reflexes, Nervous System Structures: Cerebral Cortex, Nervous System Structures: Spinal Cord, Nervous System Structures: Spinal Cord Syndromes, Nervous System Structures: Brainstem, Nervous System Structures: Cranial Nerves, Nervous System Structures: Auditory System, Nervous System Structures: Vestibular System, Nervous System Structures: Thalamus, Hypothalamus, Limbic System, Nervous System Structures: Cerebellum, Nervous System Structures: Basal Ganglia, Nervous System Structures: Ventricles and Sinuses, Neurovascular Disorders: Cerebral and Lacunar Stokes, Neurovascular Disorders: Vertebrobasilar Stroke Syndromes	Embryology pp. 504-506; Anatomy & Physiology pp. 507-527	24	4 hours	40	3	4	2
30		Nervous System; Endocrine System	Neurovascular Disorders: CNS Aneurysms, Neurovascular Disorders: Intracranial Bleeding, Neurovascular Disorders: Management of TIA/Stroke, Autonomic Nervous System: Autonomic Nervous System, Autonomic Nervous System: ANS Drugs: Norepinephrine, Autonomic Nervous System: ANS Drugs: Acetylcholine, Autonomic Nervous System: Autonomic Receptors, The Eye: The Pupil, The Eye: The Lens, The Eye: The Retina, The Eye: Eye Movements, The Eye: Visual Fields, The Eye: Gaze Palsies, The Eye: Structural Eye Disorders, The Eye: Glaucoma, Anesthesia: General Anesthesia, Anesthesia: Local Anesthesia	Pathology pp. 528-550; Otolaryngology pp. 551-552; Ophthalmology (Part 1 of 2) pp. 553-555	28	4 hours	40	3	4	2
31		Nervous System; Endocrine System; Cardiovascular System	Anesthesia: Neuromuscular Blockers, Other Neuro Topics: Meningitis, Other Neuro Topics: Seizures, Other Neuro Topics: Neuroembryology, Other Neuro Topics: Delirium and Dementia, Other Neuro Topics: Demyelinating Diseases, Other Neuro Topics: Headaches, Other Neuro Topics: Brain Tumors, Other Neuro Topics: Parkinson's, Huntington's, and Movement Disorders, Other: HIV CNS Infections, Thyroid: Thyroid Gland, Thyroid: Thyroid Disorders, Thyroid: Thyroid Cancer, Adrenals: Adrenal Glands, Adrenals: Congenital Adrenal Hyperplasia, Adrenals: Adrenal Disorders	Ophthalmology (Part 2 of 2) pp. 556-563; Pharmacology pp. 564-573; Embryology pp. 334-334; Anatomy pp. 335-335; Physiology (Part 1 of 2) pp. 336-340	25	4 hours	40	3	4	2
32		Endocrine System; Cardiovascular System	Pancreas: Endocrine Pancreas, Pancreas: Diabetes, Pancreas: Insulin, Pancreas: Treatment of Diabetes, Reproductive: Reproductive Hormones, Reproductive: Male Reproductive Hormones, Reproductive: Female Reproductive Hormones, Reproductive: Menstrual Cycle, Other: Pituitary Gland, Other: Parathyroid Glands, Other: MEN Syndromes, Other: Signaling Pathways, Introduction to Cardiac Medicine: Anatomy	Physiology (Part 2 of 2) pp. 341-345; Pathology pp. 346-361; Pharmacology pp. 362-365	25	4 hours	40	3	4	2
33		Cardiovascular System; Musculoskeletal System	Introduction to Cardiac Medicine: Cardiac Psychology, Introduction to Cardiac Medicine: CV Response to Exercise, Introduction to Cardiac Medicine: Blood Flow Mechanics, Introduction to Cardiac Medicine: Regulation of Blood Pressure, Introduction to Cardiac Medicine: PV Loops, Introduction to Cardiac Medicine: Wigger's Diagram, Introduction to Cardiac Medicine: Venous Pressure Tracings, Introduction to Cardiac Medicine: Starling Curve, Cardiac Ischemia: Atherosclerosis, Cardiac Ischemia: Cardiac Ischemia, Cardiac Ischemia: STEMI, Cardiac Ischemia: Unstable Angina/NSTEMI, Cardiac Ischemia: Stable Angina, EKGs: EKG Basics, EKGs: High Yield EKGs, Arrhythmias: Cardiac Action Potentials, Arrhythmias: AV and Bundle Branch Blocks (Part 1 of 2)	Embryology pp. 288-291; Anatomy pp. 292-292; Physiology pp. 293-305; Pathology (Part 1 of 2) pp. 306-313	26	4 hours	40	3	4	2
34		Cardiovascular System; Musculoskeletal System; Respiratory System	Arrhythmias: AV and Bundle Branch Blocks (Part 2 of 2), Arrhythmias: Atrial Fibrillation and Flutter, Arrhythmias: AVNRT, Arrhythmias: WPW, Arrhythmias: Antiarrhythmic Drugs, Cardiac Auscultation: Heart Murmurs, Cardiac Auscultation: Heart Sounds, Heart Failure: Heart Failure Basics, Heart Failure: Systolic and Diastolic Heart Failure, Heart Failure: Restrictive Cardiomyopathy, Heart Failure: Acute Heart Failure, Heart Failure: Chronic Heart Failure, The Developing Heart: Cardiac Embryology, The Developing Heart: Shunts	Pathology (Part 2 of 2) pp. 314-323; Pharmacology pp. 324-332; Anatomy & Physiology (Part 1 of 2) pp. 456-461	25	4 hours	40	3	4	2

35	Musculoskeletal System; Respiratory System	The Developing Heart: Cyanotic Congenital Heart Disease, The Developing Heart: Coarctation of the Aorta, Hypertension: Hypertension, Hypertension: Secondary Hypertension, Hypertension: Hypertension Drugs, Other Cardiovascular Topics: Valve Disease, Other Cardiovascular Topics: Shock, Other Cardiovascular Topics: Pericardial Disease, Other Cardiovascular Topics: Aortic Dissection, Other Cardiovascular Topics: Cardiac Tumors, Other Cardiovascular Topics: Hypertrophic Cardiomyopathy, Other Cardiovascular Topics: Endocarditis, Anatomy & Orthopedics: Knee, Anatomy & Orthopedics: Shoulder and Elbow, Anatomy & Orthopedics: Brachial Plexus, Anatomy & Orthopedics: Wrist	Anatomy & Physiology (Part 2 of 2) pp. 462-468; Pathology pp. 469-486	25	4 hours	40	3	4	2
36	Musculoskeletal System; Miscellaneous; Respiratory System; Skin; Renal & Urinary System	Anatomy & Orthopedics: Hand, Anatomy & Orthopedics: Lumbosacral Plexus, Anatomy & Orthopedics: Lumbar Radiculopathy, Anatomy & Orthopedics: Hip, Cell Biology: Skeletal Muscle, Cell Biology: Cardiac Muscle, Cell Biology: Smooth Muscle, Cell Biology: Bone, Pathology: Bone Disorders, Pathology: Osteoporosis, Pathology: Osteoporosis Drugs, Pathology: Bone Tumors, Osteoarthritis, Pathology: Gout, Pathology: Gout Drugs, Pathology: CPPD, Seronegative Spondyloarthritis, Pathology: Muscle Disorders, Pathology: Neuromuscular Disorders	Dermatology pp. 487-498; Pharmacology pp. 499-502; Public Health Sciences (Part 1 of 2) pp. 259-268	26	4 hours	40	3	4	2
37	Miscellaneous; Renal & Urinary System	Biostatistics: Basic Biostatistics, Biostatistics: Hypothesis Testing, Biostatistics: Tests of Significance, Biostatistics: Correlations, Epidemiology: Study Designs, Epidemiology: Risk Quantification, Epidemiology: Sensitivity and Specificity, Epidemiology: Positive and Negative Predictive Value, Epidemiology: Diagnostic Tests, Epidemiology: Bias, Epidemiology: Clinical Trials, Epidemiology: Evidence-Based Medicine, Intro to Pulmonary Medicine: Pulmonary Embryology, Intro to Pulmonary Medicine: Pulmonary Anatomy, Intro to Pulmonary Medicine: Pulmonary Physiology, Intro to Pulmonary Medicine: Hemoglobin, Intro to Pulmonary Medicine: Pulmonary Circulation	Public Health Sciences (Part 2 of 2) pp. 269-281; Approaching the Organ Systems pp. 284-285; Rapid Review (Part 1 of 2) pp. 713-722	25	4 hours	40	3	4	2
38	Miscellaneous; Respiratory System; Renal & Urinary System; Hematology & Oncology	Intro to Pulmonary Medicine: Hypoxia, Intro to Pulmonary Medicine: Ventilation and Perfusion, Intro to Pulmonary Medicine: Carbon Dioxide, Intro to Pulmonary Medicine: Pulmonary Physical Exam, Obstructive & Restrictive Diseases: Pulmonary Function Tests, Obstructive & Restrictive Diseases: Obstructive Lung Disease, Obstructive & Restrictive Diseases: Restrictive Lung Disease, Obstructive & Restrictive Diseases: Treatment of COPD and Asthma, Other Pulmonary Topics: Pneumonia, Other Pulmonary Topics: Pleural Disease, Other Pulmonary Topics: Lung Cancer, Other Pulmonary Topics: Sleep Apnea, Other Pulmonary Topics: Cystic Fibrosis, Other Pulmonary Topics: Tuberculosis, Other Pulmonary Topics: Sarcoidosis, Other Pulmonary Topics: Pulmonary Embolism	Rapid Review (Part 2 of 2) pp. 723-735; Respiratory (Part 1 of 2) pp. 683-695	26	4 hours	40	3	4	2
39	Respiratory System; Renal & Urinary System; Hematology & Oncology	Other Pulmonary Topics: Chest X-rays, Skin, Epithelial Cells, Skin Disorders I, Skin Disorders II, Pigment Disorders, Vascular Lesions, Skin Infections, Blistering Disorders, Hypersensitivity Disorders, Neurocutaneous Disorders, Skin Cancer, Intro to Renal Medicine: Renal Embryology, Intro to Renal Medicine: Renal Anatomy, Intro to Renal Medicine: Renal Physiology I, Intro to Renal Medicine: Renal Physiology II, Nephron Physiology	Respiratory (Part 2 of 2) pp. 696-712; Embryology pp. 602-603; Anatomy pp. 604-604; Physiology (Part 1 of 2) pp. 605-609	25	4 hours	40	3	4	2
40	Renal & Urinary System; Hematology & Oncology	Intro to Renal Medicine: Renal Endocrine Function, Acid-Base: Acid Excretion, Acid-Base: Acid-Base Principles, Acid-Base: Respiratory Disorders, Acid-Base: Metabolic Alkalosis, Acid-Base: Renal Tubular Acidosis, Acid-Base: Metabolic Acidosis, Acid-Base: Acid-Base Problems, Electrolytes: Electrolyte Disorders, Electrolytes: Sodium and Water Balance, Electrolytes: Sodium Disorders, Diseases of the Nephron: Glomerulonephritis Principles, Diseases of the Nephron: Nephritic Syndrome, Diseases of the Nephron: Nephrotic Syndrome	Physiology (Part 2 of 2) pp. 610-617; Pathology pp. 618-629; Pharmacology pp. 630-633	24	4 hours	40	3	4	2
41	Hematology & Oncology	Diseases of the Nephron: MPGS, Diseases of the Nephron: Tubulointerstitial Disease, Diseases of the Nephron: Renal Failure, Other Renal Topics: Urinary Tract Infections, Other Renal Topics: Cystic Kidney Disease, Other Renal Topics: Diuretics, Other Renal Topics: Kidney Stones, Other Renal Topics: Renal and Bladder Tumors, Other Renal Topics: Rhabdomyolysis, Hemostasis: Coagulation, Hemostasis: Platelet Activation, Hemostasis: Hypercoagulable States, Hemostasis: Coagulopathies, Hemostasis: Platelet Disorders, Hemostasis: Antiplatelet Drugs, Hemostasis: Antocoagulants, Red Blood Cells: Hemolysis Basics, Red Blood Cells: Extrinsic Hemolysis	Embryology pp. 414-415; Anatomy pp. 416-419; Physiology pp. 420-423; Pathology (Part 1 of 2) pp. 424-440	27	4 hours	40	3	4	2

42	Hematology & Oncology; Gastrointestinal System	Red Blood Cells: Intrinsic Hemolysis, Red Blood Cells: Microcytic Anemias, Red Blood Cells: Thalassemias, Red Blood Cells: Sickle Cell Anemia, Red Blood Cells: Other Anemias, Red Blood Cells: Blood Groups, White Blood Cells: Acute Leukemia, White Blood Cells: Chronic Leukemia, White Blood Cells: Hodgkin Leukemia, White Blood Cells: Non-Hodgkin Leukemia, White Blood Cells: Plasma Cell Disorders, White Blood Cells: Amyloidosis, White Blood Cells: Myeloproliferative Disorders, Cancer Drugs: Antimetabolites, Cancer Drugs: Alkylating Agents	Pathology (Part 2 of 2) pp. 441-444; Pharmacology pp. 445-454; Embryology pp. 368-369; Anatomy (Part 1 of 2) pp. 370-378	25	4 hours	40	3	4	2
43	Hematology & Oncology; Gastrointestinal System	Cancer Drugs: Antitumor Antibiotics, Cancer Drugs: Microtubule Inhibitors, Cancer Drugs: DNA Drugs, Cancer Drugs: Other Cancer Drugs, Other: Porphyrias, Anatomy: Gastrointestinal Embryology, Anatomy: Gastrointestinal Anatomy, Anatomy: Gastrointestinal Blood Supply, Anatomy: Gastrointestinal Tract, Anatomy: Liver, Gallbladder, and Pancreas, Anatomy: Salivary Glands, Anatomy: Hernias, GI Physiology: Bile, GI Physiology: Bilirubin, GI Physiology: Gastrointestinal Secretions, GI Physiology: Gastrointestinal Hormones, GI Physiology: Exocrine Pancreas, Clinical Gastroenterology: Esophageal Disorders	Anatomy (Part 2 of 2) pp. 379-380; Physiology pp. 381-385; Pathology (Part 1 of 2) pp. 386-404	26	4 hours	40	3	4	2
44	Gastrointestinal System; Reproductive System	Clinical Gastroenterology: Liver Disease, Clinical Gastroenterology: Cirrhosis, Clinical Gastroenterology: Liver Tumors, Clinical Gastroenterology: Wilson's Disease and Hemochromatosis, Clinical Gastroenterology: Gallstones, Clinical Gastroenterology: Biliary Disorders, Clinical Gastroenterology: Gastric Disorders, Clinical Gastroenterology: Malabsorption, Clinical Gastroenterology: Acute Pancreatitis, Clinical Gastroenterology: Chronic Pancreatitis & Pancreatic Cancer, Clinical Gastroenterology: Intestinal Disorders, Clinical Gastroenterology: Inflammatory Bowel Disease, Clinical Gastroenterology: Colon Cancer	Pathology (Part 2 of 2) pp. 405-407; Pharmacology pp. 408-411; Embryology pp. 636-647; Anatomy pp. 648-652	24	4 hours	40	3	4	2
45	Gastrointestinal System; Reproductive System	Clinical Gastroenterology: Carcinoid Tumors, Clinical Gastroenterology: Gastrointestinal Pharmacology, Embryology: Embryonic Genes, Embryology: Embryogenesis, Embryology: Germ Layers, Embryology: Errors in Morphogenesis, Embryology: Teratogens I, Embryology: Teratogens II, Embryology: Pharyngeal Arches, Embryology: Cleft Lip and Palate, Embryology: Pharyngeal Pouches and Clefts, Embryology: Genital Embryology, Pregnancy: Spermatogenesis and Oogenesis, Pregnancy: Placenta, Pregnancy: Twins, Pregnancy: Pregnancy, Pregnancy: Maternal-Fetal Disorders, Pregnancy: Hypertension in Pregnancy, Pregnancy: Placental Complications, Pregnancy: Gestational Tumors, Pregnancy: TORCH Infections, Vagina, Cervix, Uterus: Vaginal Cancer, Vagina, Cervix, Uterus: Cervical Cancer, Vagina, Cervix, Uterus: Endometrial Disorders	Physiology pp. 653-660; Pathology pp. 661-678	26	4 hours	40	3	4	2
46	Reproductive System; Behavioral/Psychiatry; Gastrointestinal System	Vagina, Cervix, Uterus: Endometriosis, Vagina, Cervix, Uterus: Endometrial Cancer, Ovary: Ovarian Cysts, Ovary: Ovarian Epithelial Tumors, Ovary: Ovarian Stromal Tumors, Ovary: Ovarian Germ Cell Tumors, Breast: Breast Tissue, Breast: Breast Disorders, Breast: Breast Carcinoma, Male Disorders: Penile Disorders, Male Disorders: Scrotal Disorders, Male Disorders: Testicular Cancer, Male Disorders: Prostate, Other Topics: Disorders of Sexual Development, Other Topics: Hypogonadism, General Topics: Ethics Principles, General Topics: Informed Consent, General Topics: Confidentiality, General Topics: Decision-Making Capacity, General Topics: Public Health, General Topics: Quality and Safety	Pharmacology pp. 679-682; Psychiatry (Part 1 of 2) pp. 575-596	26	4 hours	40	3	4	2
47	Behavioral/Psychiatry; Biochem, Cell Bio, Genetic; Reproductive System	General Topics: Healthy Patient, General Topics: Geriatrics, Pediatrics, Psychology: Conditioning and Transference, Psychology: Ego Defenses, Pathology: Child Abuse and Neglect, Pathology: Childhood Disorders, Pathology: ADHD and Autism, Pathology: Cognitive Disorders, Pathology: Psychosis, Pathology: Psychotic Disorders, Pathology: Dissociative Disorders, Pathology: Somatic Disorders, Pathology: Personality Disorders, Pathology: Mood Disorders, Pathology: Anxiety Disorders, Pathology: Eating Disorders, Pathology: Sleep Disorders, Substance Abuse: Alcohol and CNS Depressants, Substance Abuse: Opioids, Substance Abuse: Stimulants	Psychiatry (Part 2 of 2) pp. 597-600; Molecular pp. 34-45; Cellular pp. 46-51; Laboratory Techniques (Part 1 of 2) pp. 52-54	25	4 hours	40	3	4	2
48	Catch-up day								

49	Biochem, Cell Bio, Genetic; Reproductive System	Substance Abuse: Other Drugs, Pharmacology: Antidepressants, Pharmacology: Lithium, Pharmacology: Antipsychotics, Molecular Biochemistry: DNA Structure, Molecular Biochemistry: Purine Metabolism, Molecular Biochemistry: Pyrimidine Metabolism, Metabolism: Glucose, Metabolism: Glycolysis, Metabolism: Gluconeogenesis, Metabolism: Glycogen, Metabolism: HMP Shunt, Metabolism: Fructose and Galactose, Metabolism: Pyruvate Dehydrogenase, Metabolism: TCA Cycle, Metabolism: Electron Transport Chain	Laboratory Techniques (Part 2 of 2) pp. 55-55; Genetics pp. 56-64; Nutrition pp. 65-72; Metabolism (Part 1 of 2) pp. 73-80	26	4 hours	80	3	4	2
50	Biochem, Cell Bio, Genetic; Microbiology; Reproductive System, Immunology	Metabolism: Fatty Acids, Metabolism: Ketone Bodies, Metabolism: Ethanol Metabolism, Metabolism: Exercise and Starvation, Metabolism: Inborn Errors of Metabolism, Amino Acids: Amino Acids, Amino Acids: Phenylalanine and Tyrosine, Amino Acids: Other Amino Acids, Amino Acids: Ammonia, Vitamins: B Vitamins, Vitamins: B12 and Folate, Vitamins: Other Vitamins, Lipids: Lipid Metabolism, Lipids: Hyperlipidemia	Metabolism (Part 2 of 2) pp. 81-94; Basic Bacteriology pp. 124-133	24	4 hours	80	3	4	2
51	Microbiology; Immunology; Pathology-General	Lipids: Lipid Drugs, Other Topics: Lysosomal Storage Diseases, Molecular Biology: DNA Replication, Molecular Biology: DNA Mutations, Molecular Biology: DNA Repair, Molecular Biology: Transcription, Molecular Biology: Translation, Laboratory Techniques: PCR, Laboratory Techniques: Blotting, Laboratory Techniques: Flow Cytometry, Laboratory Techniques: ELISA, Laboratory Techniques: Microarrays and FISH, Cellular Biology: Cell Cycle, Cellular Biology: Cell Structure, Cellular Biology: Cytoskeleton, Cellular Biology: Connective Tissue, Genetic Concepts: Genetic Principles	Clinical Bacteriology pp. 134-150; Mycology pp. 151-154; Parasitology (Part 1 of 2) pp. 155-159	26	4 hours	80	3	4	2
52	Microbiology; Pathology-General	Genetic Concepts: Gene Mapping, Genetic Concepts: Meiosis, Genetic Concepts: Hardy-Weinberg Law, Genetic Concepts: Pedigrees, Genetic Concepts: Imprinting, Genetic Disorders: Down Syndrome, Genetic Disorders: Trisomies, Genetic Disorders: Muscular Dystrophy, Genetic Disorders: Trinucleotide Repeat Disorders, Genetic Disorders: Deletion Syndromes, Genetic Disorders: Turner and Klinefelter Syndromes, Basics of Microbiology: Bacteria, Basics of Microbiology: Shapes and Strains, Basics of Microbiology: Bacterial Culture, Basics of Microbiology: Special Growth Requirements, Basics of Microbiology: Virulence, Basics of Microbiology: Growth and Genetics, Basics of Microbiology: Bacterial Identification, Bacteria: Staphylococci, Bacteria: Streptococci	Parasitology (Part 2 of 2) pp. 160-161; \	26	4 hours	80	3	4	2
53	Microbiology; Immunology; Pathology-General	Bacteria: Other Gram Positives, Bacteria: Gram Negative Rods, Bacteria: Other Gram Negatives, Bacteria: Spirochetes, Bacteria: Zoonotic Infections, Bacteria: Mycobacteria, Antibiotics: Penicillins, Antibiotics: Beta Lactams, Antibiotics: Sulfonamides, Antibiotics: Protein Synthesis Inhibitors, Antibiotics: Other Antibiotics, Fungi: Fungal Pneumonias, Fungi: Fungal Skin Infections, Fungi: Opportunistic Fungal Infections	Systems (Part 2 of 2) pp. 186-186; Antimicrobials pp. 187-204; Immunology (Part 1 of 2) pp. 95-100	25	4 hours	80	3	4	2
54	Immunology; Pathology-General	Fungi: Antifungal Drugs, Parasites and Helminths: Malaria, Parasites and Helminths: Protozoa, Parasites and Helminths: Helminths, Viruses: Virus Structure, Viruses: DNA Viruses, Viruses: Herpes Viruses, Viruses: RNA Viruses, Viruses: Viral Viruses, Viruses: Viral Hepatitis, Viruses: HIV, Viruses: HIV Drugs, Viruses: Antiviral Drugs, Basic Immunology: Innate Immunology (Part 1 of 2)	Immunology (Part 2 of 2) pp. 101-122; Pathology (Part 1 of 2) pp. 205-207	25	4 hours	80	3	4	2
55	Pathology-General; Pharmacology - General	Basic Immunology: Innate Immunology (Part 2 of 2), Basic Immunology: T-Cells, Basic Immunology: B-Cells, Basic Immunology: The Complement System, Basic Immunology: Lymph Nodes and Spleen, Clinical Immunology: Hypersensitivity, Clinical Immunology: Transplants, Clinical Immunology: Immune Deficiency Syndromes, Pharmacology: Glucocorticoids and NSAIDs, Pharmacology: Immunosuppressive, Autoimmune Disorders: Systemic Lupus Erythematosus, Autoimmune Disorders: Rheumatoid Arthritis, Autoimmune Disorders: Scleroderma, Autoimmune Disorders: Sjogren's Syndrome	Pathology (Part 2 of 2) pp. 208-229; Pharmacology (Part 1 of 2) pp. 231-234	26	4 hours	80	3	4	2
56	Pathology-General; Pharmacology-General	Autoimmune Disorders: Vasculitis, Cellular Adaptations, Cell Injury, Free Radicals, Apoptosis, Necrosis, Inflammation Principles, Acute and Chronic Inflammation, Granulomatous Inflammation, Wound Healing and Scar, Pathologic Calcification, Neoplasia, General Topics: Enzymes, General Topics: Enzyme Inhibitors, General Topics: Dose-Response, General Topics: Drug Elimination, General Topics: Pharmacokinetics	Pharmacology (Part 2 of 2) pp. 235-258	24	4 hours	80	3	4	2