

Comprehensive Elective Offerings Academic Year 2010-2011 (Includes Years 3 & 4)

Department: Anesthesiology – Coordinator - Reginald Bulkley, MD

Course #	Title	Faculty	Notification Requirement	Type	Schedule Year 3	Schedule Year 4	Prerequisites
10013	Clinical Anesthesia	Bulkley	2 wks	Traditional	Full-Time (2 weeks)	Full-Time (2-4 weeks)	View Online Videos Surgery C'ship (may be waived at discretion of dept.)

Department: Family & Community Medicine - Coordinator – Amber Barnhart, MD

Course #	Title	Faculty	Notification Requirement	Type	Schedule Year 3	Schedule Year 4	Prerequisites
15193	Ambulatory Care/Carbondale	Scott	2 wks	Traditional		Full-Time (2 or 4 weeks)	All Y3 C'ships
15533	Biological (and other WMD) Terrorism Preparedness and Response (NOT FOR CORE CREDIT)	Jenkins	4 wks	BSE	Full-Time (1 week)	Full-Time (1 week)	None
15473	Breastfeeding and Medicine	Antonacci	2 wks	Traditional	Full time (1-2 weeks)	Full-Time (1-2 weeks)	OB/Gyn & Peds C'ships
15453	Clinical Epidemiology (NOT FOR CORE CREDIT)	Jenkins	3 wks	BSE		Full-Time (2 weeks)	None
15553	Community Health Practices (NOT FOR CORE CREDIT)	Jenkins	4 wks	Traditional	Full-Time (2 weeks)	Full-Time (2 weeks)	None
15143	Community Hlth Serv & Resource	Smith	2 wks	Traditional	Full-Time (1 week)	Full-Time (1 week)	None
15543	Emerging Trends in Public Health (NOT FOR CORE CREDIT)	Jenkins	4 wks	Traditional		Full-Time (1 week)	None
15434	Evidenced-based Medicine	Ewart	6 wks	BSE		Extended (1 Block)	None
15103	Fam Med Subinternship/C'dale	Scott	2 wks	ICE		Full-Time (2 or 4 weeks)	All Y3 C'ships
15033	Fam Med Subinternship/Decatur	Ellington	4 wks (Laura Daugherty)	ICE		Full-Time (2 or 4 weeks)	All Y3 C'ships
15133	Fam Med Subinternship/Quincy	Miller	4 wks	ICE		Full-Time (2 or 4 weeks)	All Y3 C'ships
15093	Family Medicine Subinternship/Springfield	Gleason	3 wks	ICE		Full-Time (2 or 4 weeks)	All Y3 C'ships
15503	Honduras Global Mission Trip	Smith	3 Months	Traditional		Full-Time (1 week)	WPI* All Y3 C'ships Travel Expenses Completion of required Mission Orientation with Dr. Constance
15303	Issues in Minority Health Care	Thomas	2 wks	Traditional	Full-Time (1 week)	Full-Time (1 week)	None
15293	Issues in Women's Health Care	Brenham	2 wks	Traditional		Full-Time (1 week)	None

Department: Family & Community Medicine - Coordinator – Amber Barnhart, MD

Course #	Title	Faculty	Notification Requirement	Type	Schedule Year 3	Schedule Year 4	Prerequisites
15443	Midwifery Elective	Moose	2 wks	Traditional	Full-Time (2 weeks)	Full-Time (2 weeks)	None
15413	Musculoskeletal Skills Elective/Spfld	Daniels	4 wks (Linda Savage)	BSE		Full-Time (1 week)	FCM or IM C'ship
15483	Nutrition Basics and Teaching Skills	Smith	4 wks	Traditional	Full-Time (1 week)	Full-Time (1 week)	None
15513	Patient Education	Barnhart	2 wks (Tracey Smith)	Traditional	Full-Time (1-2 weeks)	Full-Time (1-2 weeks)	None
15393	Pharmacology in Med Practice	Yociss	3 wks	Traditional	Full-Time (1 or 2 weeks)	Full-Time (1 or 2 weeks)	FCM C'ship
15403	Phys Med/Rehab - Carbondale	Glennon	4 wks	Traditional	Full-Time (2 weeks)	Full-Time (2-4 weeks)	Proof OF TB test FCM or IM C'ship Housing Arrang-C'dale
15063	Physical Therapy, Occupational Therapy, Speech and Language Therapy	Mirocha	4 wks	Traditional	Full-Time (1 Week)	Full-Time (1 week)	None
15363	Practice Management & Health Policy Preceptorship in Family Medicine	Lausen	6 wks	Traditional		Full-Time (Must be 2 weeks)	All Y3 C'ships
15013	Precep in Family and Comm Med	Barnhart	4 wks	Traditional		Full-Time (2, 4, or 8 weeks)	All Y3 C'ships
15563	Public Health Leadership (NOT FOR CORE CREDIT)	Jenkins	4 wks	Traditional	Full-Time (1 week)	Full-Time (1 week)	None
15463	Public and Population Health: Clinical and Policy Issues (NOT FOR CORE CREDIT)	Jenkins	3 wks	BSE	Full-Time (1 Week)	Full-Time (1 Week)	None
15423	Self-Designed Prim Care/Quincy	Daniels	8 wks (Linda Savage)	Traditional		Full-Time (1 week)	All Y3 C'ships
15253	Sports Medicine Rotation	Lausen	3 wks	Traditional	Full-Time (2 weeks)	Full-Time (2 weeks)	FCM, IM or Peds C'ship
15523	Utilization Medical Educational Web-Based Toolkits	Smith	4 wks	Traditional		Full-Time (1 week)	None

Department: Information and Communication – Coordinator – Rhona Kelley, MSLS

Course #	Title	Faculty	Notification Requirement	Type	Schedule Year 3	Schedule Year 4	Prerequisites
25224	Health Literacy in Practice: "Ripped From Today's Headlines"	Kelley	2 wks	Traditional		Extended (1 Block)	None
25234	Issues in Medicine and Information Technology	Kelley	2 wks	Traditional		Extended (1 Block)	All Y3 C'ships

Department: Internal Medicine – Coordinator – Robert Mocharnuk, MD

Course #	Title	Faculty	Notification Requirement	Type	Schedule Year 3	Schedule Year 4	Prerequisites
45015	Advanced Cardiac Life Support	Kovach	1 wk	Traditional		Weekend (0.5 credit)	1 Semester –Y3 C'ships CPR Certification Completion/submission of satisfactory CPR strips
45133	Advanced Electrocardiography	Frank	2 wks	Traditional		Full-Time (1 or 2 weeks)	All Y3 C'ships Clinical EKG Elective
45401	Advanced Pharmacotherapy for Infectious Diseases	Koirala Bergman	4 to 6 wks	Traditional	½ - AM (2 weeks)	½ - AM (2 weeks)	Medicine C'ship

*WPI = With Permission of Instructor

Department: Internal Medicine – Coordinator – Robert Mocharnuk, MD

Course #	Title	Faculty	Notification Requirement	Type	Schedule Year 3	Schedule Year 4	Prerequisites
45402	Advanced Pharmacotherapy for Infectious Diseases	Koirala Bergman	4 to 6 wks	Traditional	½ - PM (2 weeks)	½ - PM (2 weeks)	Medicine C'ship
45413	Advanced Pharmacotherapy for Infectious Diseases	Koirala Bergman	4 to 6 wks	Traditional	Full Time (1 week)	Full Time (1 week)	Medicine C'ship
45404	Advanced Pharmacotherapy for Infectious Diseases	Koirala Bergman	4 to 6 wks	Traditional		Extended (1 Block)	Medicine C'ship
45203	Cardiology	Aguirre	2 wks	Traditional		Full-Time (2 or 4 weeks)	IM C'ship
45033	Clinical Electrocardiography	Frank	2 wks	Traditional		Full-Time (2 weeks)	IM C'ship
45103	Comm Emergency Med – Olney	Kovach Griffen	3 wks	Traditional		Full-Time (2-4 weeks)	IM or Surgery C'ships
45223	Dermatology	Buescher	2 wks (Stacy Miller)	Traditional		Full-Time (4 weeks)	None
45333	Emergency Medicine-Year Three	Kovach Griffen	3 wks	Traditional	Full-Time (2 weeks)		IM or Surgery C'ship
45073	Emergency Medicine-Quincy	Kovach Griffen	3 wks	Traditional		Full-Time (2 or 4 weeks)	IM or Surgery C'ship
45063	Emergency Medicine-Springfield	Kovach Griffen	3 wks	ICE		Full-Time (4 weeks)	All Y3 C'ships
45383	Emergency Medicine Residency Readiness	Kovach McDowell	4 wks	Traditional		Full-Time (2 weeks)	All Y3 C'ships Completion Anesthesiology & Clinical Electrocardiology Elective
45011	Endo, Diabetes, & Metabolism	Khardori	4 wks	Traditional		½ – AM (2 weeks)	(All Y3 C'ships
45093	Gastroenterology	Yang	4 wks	Traditional		Full-Time (2-4 weeks)	All Y3 C'ships
45233	Hematology / Oncology	Mocharnuk	2 wks (Tena Horton or Susan Martin)	Traditional	Full-Time (2 weeks)	Full-Time (2 or 4 weeks)	IM C'ship
45083	Infectious Disease	Koirala	2 wks	Traditional	Full-Time (1-2 weeks)	Full-Time (1, 2, or 4 weeks)	IM C'ship
49033	Infectious Disease Research	Koirala	2 wks	BSE		Full-Time (2 or 4 weeks)	All Y3 C'ships
45193	Intensive Care/Springfield	White	2 wks	ICE		Full-Time (2 or 4 weeks)	All Y3 C'ships
45393	Internal Medicine Residency Readiness	Vallurupalli	4 wks	Traditional		Full-Time (2-weeks)	All Y3 C'ships
45153	Internal Medicine Subinternship/Springfield	Sattovia Deckard	4 wks	ICE		Full-Time (4 weeks)	All Y3 C'ships
45173	Intnat'l Hlth & Tropical Med	Agamah	6 months	Traditional		Full-Time (2 or 4 weeks)	WPI* All Y3 C'ships Travel Expenses
45343	Introduction to Cutaneous Medicine	Buescher	2 wks (Stacy Miller)	Traditional	Full-Time (2 weeks)	Full-Time (2 weeks)	None
45403	Medical Student Rotation in India Prathima Institute of Med Sci (PIMS)	Dorsey	4 mos.	Traditional		Full-Time (2-4 weeks)	WPI* All Y3 C'ships

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Department: Internal Medicine – Coordinator – Robert Mocharnuk, MD

Course #	Title	Faculty	Notification Requirement	Type	Schedule Year 3	Schedule Year 4	Prerequisites
45113	Nephrology	Lawrence J. Smith	1 wk (Stephanie Skinner)	ICE	Full Time (2 weeks)	Full-Time (2 or 4 weeks)	IM C'ship
45353	Patient Safety: Clinical Skills & Quality Care	Todd Silverman	4 wks	BSE	Full-Time (1 Week)	Full-Time (1 Week)	IM or Surgery C'ship
45123	Pulmonary Medicine	Bakir	2 wks	Traditional		Full-Time (2 or 4 weeks)	IM or Surgery C'ship
45043	Rheumatology	Ranatunga	2 wks (Chris Melito)	Traditional	Full-Time (2 weeks)	Full-Time (2-4 weeks)	None
45143	Sub-I Non-Inv Cardio/Marion	Mansuri	3 wks (Shayla Leibovitz)	Traditional	Full-Time (2 weeks)	Full-Time (2 or 4 weeks)	IM C'ship

Department: MD/JD Dual Degree Program – Coordinator – Ross Silverman, MD*(Students must be enrolled in MD/JD Program to register for these courses)*

Course #	Title	Faculty	Notification Requirement	Type	Schedule Year 3	Schedule Year 4	Prerequisites
20133	Clinical Ethics Consultation and Conflict Management	Craig	4 wks	Traditional		Full-Time (2 weeks)	All Y3 C'ships Enrollment – MD/JD
20013	Health Policy Formulation	Silverman	2 wks	Traditional		Full-Time (2 weeks)	Enrollment MD/JD
0023	History of Medical Jurisprudence/Med Ed	Davis	2 wks	Traditional		Full-Time (2 weeks)	All Y3 C'ships Enrollment MD/JD
20113	Human Subjects Research	Spielman	4 wks	Traditional		Full-Time (2 weeks)	All Y3 C'ships Enrollment MD/JD
20073	Issues/ Mental Disability Law	Goldman	4 wks	Traditional		Full-Time (1 week)	All Y3 C'ships Enrollment MD/JD
20043	Medical-Legal Investigation: Advanced Studies in Forensic Pathology	Bowman	4 wks	Traditional		Full-Time (2-4 weeks)	All Y3 C'ships Enrollment MD/JD
20103	Public Health Policymaking	Silverman	2 wks	Traditional		Full-Time (1 week)	Enrollment MD/JD
20083	Regulation of Med Profession	Silverman	2 wks	Traditional		Full-Time (2 weeks)	Enrollment MD/JD
20123	Sub-Internship in Family Medicine, Health Policy, and Law	Ellington	4 wks (Laura Daugherty)	ICE		Full-Time (4 weeks)	All Y3 C'ships

Department: Medical Education – Coordinator – Tim Koschmann, PhD

Course #	Title	Faculty	Notification Requirement	Type	Schedule Year 3	Schedule Year 4	Prerequisites
30144	Academic Peer Tutoring	Robbs, J	2 wks	Traditional		Extended (1-2 Blocks)	All Y3 C'ships Good Academic Standing
30453	Basic Science Review Course for USMLE Step 1	Koschmann	6 wks	BSE		Full-Time (1 to 7 weeks)	Failing score on USMLE Step 1
30443	Medical Care and Education in Japan	Klaman	May 1 of the AY	Traditional		Full Time (2-4 weeks)	WPI* Go to Japan by the end of March
30344	Medical Practice Financial Management	Aburmishan	3 wks	BSE		Extended (1 Block)	None
30434	Medical Students as Teachers Part 1	Rull	4 wks	Traditional		Extended (2 Blocks)	All Y3 C'ship Good Academic Standings
30433	Medical Students as Teachers Part 2	Rull	4 wks	Traditional		Full-Time (1 week)	Comp (Pt 1) 30434 All Y3 C'ships Good Academic Standing

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Department: Medical Education – Coordinator – Tim Koschmann, PhD							
Course #	Title	Faculty	Notification Requirement	Type	Schedule Year 3	Schedule Year 4	Prerequisites
30104	Problem Development in PBL	Reynolds	4 wks	Traditional		Extended (2-4 Blocks)	None
30064	Readings Med Ed/Geriatrics	McCann-Stone	3 wks	Traditional		Extended (1 Block)	None
30094	Seminar in Dr/Pt Communications	Koschmann	2 wks	Traditional		Extended (1 Block)	None
30054	Spanish for the Medical Professional	Cumpa	3 wks	Traditional		Extended (2 Blocks)	None
30014	Statistics in Medical Research	Verhulst	2 wks	BSE		Extended (1or2 Blocks)	None
30114	Y4 Med Students as Medical Educators	Klamen	As far in advance as possible	Traditional		Extended (2 Blocks)	WPI* All Y3 C'ships Good Academic Standing Facilitator Training

Department: Medical Humanities – Coordinator – Phil Davis, PhD							
Course #	Title	Faculty	Notification Requirement	Type	Schedule Year 3	Schedule Year 4	Prerequisites
35073	Alternative Systems of Healing	Davis	3 wks	BSE	Full-Time (2 weeks)	Full-Time (2 weeks)	None
35143	Clinical Ethics Consultation	Craig	2 wks	BSE		Full-Time (2 weeks)	All Y3 C'ships
35424	Conflict of Interest and Trustworthiness in Medicine	Spielman	4 wks	Traditional		Extended (5 weeks)	All Y3 C'ships
35163	Cultural Comp/Clinical Setting	Armstrong	2 wks	BSE	Full-Time (1 week)	Full-Time (1 week)	None
35463	Diversity in Healthcare Delivery	McNeese	4 wks	BSE		Full-time (1 week)	None
35193	Enhancing Commun Phys/Pt Rel	Davis	2 wks	BSE	Full-Time (1 week)	Full-Time (1 week)	None
35113	Ethical, Legal, and social Implications of Genomic	Armstrong	2 wks	BSE	Full-Time (1 week)	Full-Time (1 week)	None
35133	Getting Into Print: The Physician as Writer	Davis	3 wks	BSE		Full-Time (2 weeks)	None
35203	Health Pol Iss for 21st Cent	Silverman	2 wks	BSE	Full-Time (1-week)	Full-Time (1 week)	None
35283	Health Policy and the Media	Silverman	2 wks	BSE		Full-Time (1 week)	None
35493	Health Policy: The Physician's Role in State & Federal Gov	Baker	2 wks	BSE		Full-Time (2 weeks)	None
35123	History of Family Practice	Davis	3 wks	BSE	Full-Time (2 weeks)	Full-Time (2 weeks)	None

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Department: Medical Humanities – Coordinator – Phil Davis, PhD

Course #	Title	Faculty	Notification Requirement	Type	Schedule Year 3	Schedule Year 4	Prerequisites
35214	Law and Bioethics	Spielman	4 wks	BSE		Extended (1 Block)	All Y3 C'ships MD/JD not eligible
35153	Literature and Medicine	Davis	3 wks	BSE	Full-Time (2 weeks)	Full-Time (2 weeks)	None
35313	Malpractice Politics, Pol&Law	Silverman	2 wks	BSE	Full-Time (1 week)	Full-Time (1 week)	None
35314	Malpractice Politics, Pol&Law	Silverman	2 wks	BSE		Extended (1 Block)	None
35173	Managed Care-Policy Issues	Giacomelli	4 wks	BSE	Full-Time (1-2 weeks)	Full-Time (1-2 weeks)	None
35333	Patient Safety: Clinical Skills & Quality Care	Todd Silverman	4 wks	BSE	Full-Time (1 Week)	Full-Time (1 Week)	IM or Surgery C'ship
35273	Patient Safety: Policies & Profiles	Silverman	2 wks	BSE	Full-Time (1 week)	Full-Time (1 week)	None
35334	Physicians and Human Rights	Spielman	2 wks	BSE		Extended (1 Block)	All Y3 C'ships
35393	Public Accountability of Physicians	Kane	2 wks	BSE	Full-Time (1-2 weeks)	Full-Time (1-2 weeks)	Y3 Doctoring (MedHum) C'ship
35083	Studies in the HX of Medicine	Davis	3 wks	BSE	Full-Time (2 weeks)	Full-Time (2 weeks)	None
35303	Vaccination: Clinical Skills & Legal	Silverman / Batterman	3 wks	BSE	Full-Time (1 week)	Full-Time (1 week)	Peds C'ship Y3 Doctoring C'ship

Department: Medical Microbiology and Immunology – Coordinator – William Halford, PhD

Course #	Title	Faculty	Notification Requirement	Type	Schedule Year 3	Schedule Year 4	Prerequisites
40143	Mechanisms/Alzheimer Disease	Brewer	2 wks	BSE	Full-Time (1-2 weeks)	Full-Time (1-2 weeks)	None
40031	Mechanisms/Tumor Angiogenesis	Ran	2 wks	BSE		½ – AM (2 weeks)	None
40201	Mechanisms of Tumor Drug Resistance	Cao	2 wks	BSE	½ -AM (2 weeks)	½ -AM (2 weeks)	None
40202	Mechanisms of Tumor Drug Resistance	Cao	2 wks	BSE	½ -PM (2 weeks)	½ -PM (2 weeks)	None
40183	Molecular Biology Teaching Lab	Mo	3 wks	BSE		Full-Time (2 weeks)	None
40133	Molecular Mechanism/Tumor Met	Watabe	4 wks	BSE		Full-Time (1 week)	None
40051	Neuron Culture Model/Alzheimer	Brewer	2 wks	BSE	½ -AM (2 weeks)	½ – AM (2 weeks)	None
40052	Neuron Culture Model/Alzheimer	Brewer	2 wks	BSE	½ -PM (2 weeks)	½ – PM (2 weeks)	None

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Department: Medical Microbiology and Immunology – Coordinator – William Halford, PhD

Course #	Title	Faculty	Notification Requirement	Type	Schedule Year 3	Schedule Year 4	Prerequisites
40053	Neuron Culture Model/Alzheimer	Brewer	2 wks	BSE	Full-Time (2 weeks)	Full-Time (2 weeks)	None
40054	Neuron Culture Model/Alzheimer	Brewer	2 wks	BSE		Extended (1 Block)	None
40011	Neuron Nutrition	Brewer	2 wks	BSE	½ -AM (2 weeks)	½ – AM (2 weeks)	None
40012	Neuron Nutrition	Brewer	2 wks	BSE	½ -PM (2 weeks)	–½ PM (2 weeks)	None
40013	Neuron Nutrition	Brewer	2 wks	BSE	Full-Time (2 weeks)	Full-Time (2 weeks)	None
40014	Neuron Nutrition	Brewer	2 wks	BSE		Extended (1 Block)	None
40171	Reproductive Immunology	Torry	4 wks	BSE	½ -AM (2 weeks)	½– AM (2 weeks)	OB/Gyn C'ship
40172	Reproductive Immunology	Torry	4 wks	BSE	½ -PM (2 weeks)	½– PM (2 weeks)	OB/Gyn C'ship
40021	Review in Pathogenic Microbio	Cooper	3 wks	BSE		½– AM (2 weeks)	All Y3 C'ships

Department: Neurology Department – Coordinator – Rodger Eible, MD

Course #	Title	Faculty	Notification Requirement	Type	Schedule Year 3	Schedule Year 4	Prerequisites
85103	Mechanisms/Alzheimer Disease	Brewer	2 wks	BSE	Full-Time (1-2 weeks)	Full-Time (1-2 weeks)	None
85111	Neuron Culture Model/Alzheimer	Brewer	2 wks	BSE	½ -AM (2 weeks)	½ – AM (2 weeks)	None
85112	Neuron Culture Model/Alzheimer	Brewer	2 wks	BSE	½ -PM (2 weeks)	½ – PM (2 weeks)	None
85113	Neuron Culture Model/Alzheimer	Brewer	2 wks	BSE	Full-Time (2 weeks)	Full-Time (2 weeks)	None
85114	Neuron Culture Model/Alzheimer	Brewer	2 wks	BSE		Extended (1 Block)	None
85121	Neuron Nutrition	Brewer	2 wks	BSE	½ -AM (2 weeks)	½– AM (2 weeks)	None
85122	Neuron Nutrition	Brewer	2 wks	BSE	½ -PM (2 weeks)	½ – PM (2 weeks)	None
85123	Neuron Nutrition	Brewer	2 wks	BSE	Full-Time (2 weeks)	Full-Time (2 weeks)	None
85124	Neuron Nutrition	Brewer	2 wks	BSE		Extended (1 Block)	None
88103	Neurology Research	Evans	4 wks	BSE	Full-Time (1 week)	Full-Time (1 week)	None
85043	Outpatient Clinic/Readings in Neurology	Ala	4 wks	Traditional	Full-Time (1-2 weeks)	Full-Time (1-4 weeks)	None
85013	Selective in Neurology	Acharya	4 wks (Eileen DiBartolomeo)	Traditional	Full-Time (1-2 weeks)	Full-Time (1-4 weeks)	Neurology C'ship

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Department: Obstetrics and Gynecology – Coordinator – Robert Abrams, MD

Course #	Title	Faculty	Notification Requirement	Type	Schedule Year 3	Schedule Year 4	Prerequisites
50163	Breastfeeding and Medicine	Antonacci	2 wks	Traditional	Full time (1-2 weeks)	Full-Time (1-2 weeks)	OB/Gyn & Peds C'ships
50013	Clinical Hospital OB/Sub I	Abrams	4 wks	ICE		Full-Time (4 weeks)	All Y3 C'ships
50203	Gynecology Surgery	Nelson	4 wks	Traditional	Full-Time (2 weeks)	Full-Time (2 weeks)	OB/Gyn & Surgery C'ships
50033	OB/GYN Sonography	Abrams	4 wks	Traditional	Full-Time (1 week)	Full-Time (1 week)	OB/Gyn C'ship
50053	Preceptorship in OB/GYN	Abrams	2 mos	Traditional		Full-Time (2-4 weeks)	All Y3 C'ships Preceptor Contact
50183	Reproductive Endocrinology	Loret de Mola	2 wks	Traditional	Full-Time (2 weeks)	Full Time (2 or 4 weeks)	OB/Gyn C'ship
50171	Reproductive Immunology	Torry	4 wks	BSE	½ -AM (2 weeks)	½ – AM (2 weeks)	OB/Gyn C'ship
50172	Reproductive Immunology	Torry	4 wks	BSE	½ -PM (2 weeks)	½ – PM (2 weeks)	OB/Gyn C'ship
50193	Residency Readiness Rotation	Nelson	4 wks	Traditional		Full-Time (2 weeks)	All Y3 C'ships
50023	Women's Health and Diabetes	Antonacci	2 wks	Traditional	Full-Time (1 week)	Full-Time (1 week)	None

Department: Pathology – Coordinator – Fritz Lower, MD

Course #	Title	Faculty	Notification Requirement	Type	Schedule Year 3	Schedule Year 4	Prerequisites
55103	Clinical Pathology	Murphy	2 wks	BSE		Full-Time (2-4 weeks)	All Y3 C'ships All Y4 C'ships
55123	Forensic Pathology	Bowman	4 wks	BSE	Full-Time (2 weeks)	Full-Time (2-4 weeks)	All Y3 C'ships or Practice of Pathology Elective
55132	Forensic Pathology	Ralston	1 wk	BSE	½ - PM (2 weeks)	½ - PM (2 weeks)	Practice of Pathology Elective
55133	Forensic Pathology	Ralston	1 wk	BSE	Full-Time (2 weeks)	Full-Time (2 weeks)	Practice of Pathology Elective
55033	Intro to Hematology & Clinical Pathology	Nagendra	2 wks	BSE	Full-Time (2 weeks)	Full-Time (2 weeks)	None
55013	Surgical Autopsy/Path MMC	Mann	2 wks	BSE	Full-Time (2 weeks)	Full-Time (2-4 weeks)	None
55073	Surgical Autopsy/Path STJ	Bell	2 wks	BSE	Full-Time (2 weeks)	Full-Time (2 weeks)	None
55113	The Practice of Pathology	Lower	4 wks	BSE	Full-Tme (2 weeks)	Full-Time (2 weeks)	None

Department: Pediatrics – Coordinator – Tracy Lower, MD

Course #	Title	Faculty	Notification Requirement	Type	Schedule Year 3	Schedule Year 4	Prerequisites
60023	Ambulatory Peds Preceptorship	Batterman	2 wks (Jen Long)	Traditional		Full-Time (2-4 weeks)	Peds C'ship
60163	Breastfeeding and Medicine	Antonacci	2 wks	Traditional	Full time (1-2 weeks)	Full-Time (1-2 weeks)	OB/Gyn & Peds C'ships
60143	Children's COCO Camping Org.	Brandt	2 wks (Justine Morgan)	Traditional		Full-Time (1 week)	All Y3 C'ships

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Department: Pediatrics – Coordinator – Tracy Lower, MD

Course #	Title	Faculty	Notification Requirement	Type	Schedule Year 3	Schedule Year 4	Prerequisites
60133	Clinical Genetics	Schneider	2 wks	BSE	Full-Time (2 weeks)	Full-Time (2-4 weeks)	Peds C'ship
60053	Community Peds Preceptorship	Batterman	8-12 wks	Traditional		Full-Time (2-4 weeks)	Peds C'ship Preceptor Contact
60063	Neonatology	Batton	4 wks	ICE		Full-Time (2-4 weeks)	WPI* All Y3 C'ships
60123	Nutrition in Pediatric Care	Cox	2 wks	BSE	Full-Time (1 week)	Full-Time (1 week)	Peds C'ship
60333	Pediatric Cardiology	Nicolas	4 wks	Traditional		Full-time (4 weeks)	WPI* All Y3 C'ships
60153	Pediatric Critical Care	Basnet	4 wks (Amy Foley)	ICE		Full-Time (4 weeks)	WPI* All Y3 C'ships
60103	Pediatric Hematology/Oncology	Brandt	2 wks (Justine Morgan)	Traditional		Full-Time (2-4 weeks)	All Y3 C'ships
60033	Pediatric Infectious Disease	Chaudhary	1 wk	Traditional	Full-Time (2 weeks)	Full-Time (2-4 weeks)	Peds C'ship
60323	Pediatric Pulmonary Medicine	Johnson	2 wks	Traditional	Full-Time (2 weeks)	Full-Time (2-4 weeks)	Peds C'ship
60093	Pediatric Subinternship	Lower	3 wks (Annelisa Herter)	ICE		Full-Time (2-4 weeks)	All Y3 C'ships
60303	Vaccination: CI Skills & Legal	Silverman / Batterman	3 wks	BSE	Full-Time (1 week)	Full-Time (1 week)	Peds C'ship Y3 Doctoring C'ship

Department: Pharmacology – Julio Copello, PhD

Course #	Title	Faculty	Notification Requirement	Type	Schedule Year 3	Schedule Year 4	Prerequisites
65154	Advanced Therapeutics	Naritoku / Faingold	3 -4 mos.	BSE		Extended (1-2 Blocks)	None
65222	Advanced Therapeutics: Cardiovascular Diseases & Hypertension	Faingold Tischkau	4 wks	BSE	½ - PM (1 week)	½ - PM (1 week)	IM C'ship
65232	Advanced Therapeutics: Neurologic Diseases	Faingold Tischkau	4 wks	BSE	½ - PM (1 week)	½ - PM (1 week)	IM, FCM or Peds C'ship
65242	Advanced Therapeutics: Pain Management and Anesthesia	Faingold Tischkau	4 wks	BSE	½ - PM (1 week)	½ - PM (1 week)	IM or Surgery C'ship
65252	Advanced Therapeutics: Psychiatry Disorders	Faingold Tischkau	4 wks	BSE	½ - PM (1 week)	½ - PM (1 week)	Psy C'ship
65011	Anatomy/Physio Sensory Systems	Caspary	4 wks	BSE	½ – AM (2 weeks)	½ – AM (2 weeks)	None
65213	Interfacing Drug Information Sources and Pharmacology Instruction	Faingold	4 wks	BSE	Full-Time (2 weeks)	Full-Time (2-4 weeks)	WPI*
65203	Neuropsychopharmacology	Bennett	4 wks	BSE		Full-Time (4 weeks)	Psy & Neurology C'ships
68123	Research in Sensory Pharm	Caspary	4 wks	BSE		Full-Time (8 weeks)	WPI*

*WPI = With Permission of Instructor

Department: Psychiatry – Coordinator – Karen Lee, MA

Course #	Title	Faculty	Notification Requirement	Type	Schedule Year 3	Schedule Year 4	Prerequisites
70373	Child Psychiatry Outpatient Consultation	Dobbins	6 wks	Traditional		Full-Time (2 weeks)	Psy- C'ship
70353	Inpatient Child Psychiatry	Decker	2 wks (Ruth Stark)	Traditional		Full-Time (2 weeks)	All Y3 C'ships
70013	Inpatient Psychiatry Sub I	Robinson	4 wks (Robin Zorn)	ICE		Full-Time (2-4 weeks)	Psy C'ship
70393	Inpatient Psychiatry Sub-I-Adolescents	Decker	2 wks (Ruth Stark)	ICE		Full-Time (4 weeks)	Psy C'ship
70383	Inpatient Psychiatry Sub-I Children	Campbell	2 wks (Ruth Stark)	ICE		Full-Time (4 Weeks)	Psy C'ship
70324	Neurobiological Basis of Psychotherapy	Lee	4 wks	BSE		Extended (1 Block)	None
70333	Neurobiology and Treatment of Substance Use Disorders	Kanwischer	3 wks	BSE		Full-Time (1 week)	None
73061	Neuropathology Research	Struble	4 wks	BSE		½ – AM (8 weeks)	None
73062	Neuropathology Research	Struble	4 wks	BSE		½ – PM (8 weeks)	None
73063	Neuropathology Research	Struble	4 wks	BSE		Full-Time (8 weeks)	None
73064	Neuropathology Research	Struble	4 wks	BSE		Extended (2 Blocks)	None
70343	Neuropsychopharmacology	Bennett	4 wks	BSE		Full-Time (4 weeks)	Psy & Neurology C'ships
70053	Outpatient Psych Subinternship	Pan	6 wks	Traditional		Full-Time (2-4 weeks)	All Y3 C'ships

Department: Radiology – Coordinator – Joseph Basler, MD

Course #	Title	Faculty	Notification Requirement	Type	Schedule Year 3	Schedule Year 4	Prerequisites
75183	General Radiology – Community (Carbondale/Herrin)	Ailinani	3 wks	Traditional		Full-Time (2 weeks)	All Y3 C'ships
75163	Gen. Radiology – Community Quincy	Rodriguez	4 wks	BSE		Full-Time (2 weeks)	All Y3 C'ships
75023	Gen. Radiology-MMC & STJ	Basler	2 wks	BSE	Full-Time (2 weeks)	Full-Time (2 weeks)	None
75123	Neuroradiology/MMC	Moore	2 wks	BSE	Full-Time (2 weeks)	Full-Time (2 weeks)	
75113	Neuroradiology/SJH	Bekker	4 wks	BSE	Full-Time (2 weeks)	Full-Time (2 weeks)	
75063	Nuclear Medicine	Neal	2 wks	BSE		Full-Time (2 weeks)	None
75193	Pediatric Radiology	Long	4 wks	BSE		Full-Time (2 weeks)	Completion of General Radiology

Department: Radiology – Coordinator – Joseph Basler, MD

Course #	Title	Faculty	Notification Requirement	Type	Schedule Year 3	Schedule Year 4	Prerequisites
75073	Radiology Residency Readiness at Memorial Medical Center	Sherrick	2 wks	Traditional		Full-Time (2 weeks)	WPI* All Y3 C'ships Completion of Gen. Rad. Course
75153	Radiology and Women's Health Issues	Sullivan	2 wks	BSE		Full-Time (2 weeks)	WPI*
78014	Research in Nuclear Medicine	Neal	4 wks	BSE		Extended (2-6 Blocks)	General Rad or Nuc Med elective
75033	Selective in Radiology	Wichterman	2 wks	BSE		Full-Time (2 weeks)	None

Department: Surgery – Coordinator – Nicole Sommer, MD

Course #	Title	Faculty	Notification Requirement	Type	Schedule Year 3	Schedule Year 4	Prerequisites
80203	Adult Orthopaedics	Olysav	2 wks	Traditional		Full-Time (1-4 weeks)	All Y3 C'ships
80093	Basic Plastic Surgery	Bueno	4 wks	Traditional		Full-Time (4 weeks)	Surg C'ship
80153	Burn Care	Sommer	2 wks	Traditional		Full-Time (2-4 weeks)	Surg C'ship
80313	Cardiothoracic Surgery/SIU-SM	Hazelrigg	1 wk (Tony Grosch)	Traditional	Full-Time (2 weeks)	Full-Time (2-8 weeks)	Surg C'ship
83103	Clinical Research Vascular Surg/Med	McLafferty	2 wks	Traditional	Full-Time (2 weeks)	Full-Time (2-8 weeks)	Basic Computer Skills
80463	Comm Emergency Med – Olney	Kovach Griffen	3 wks	Traditional		Full-Time (2-4 weeks)	IM or Surgery C'ships
80483	Emergency Medicine-Year Three	Kovach Griffen	3 wks	Traditional	Full-Time (2 weeks)		IM or Surgery C'ship
80453	Emergency Medicine-Quincy	Kovach Griffen	3 wks	Traditional		Full-Time (2 or 4 weeks)	IM or Surgery C'ship
80443	Emergency Medicine Residency Readiness	Kovach McDowell	4 wks	Traditional		Full-Time (2 weeks)	All Y3 C'ships Anesthesiology & Clinical Electrocardiology Elective
80473	Emergency Medicine-Springfield	Kovach Griffen	3 wks	ICE		Full-Time (4 weeks)	All Y3 C'ships
80033	General Surgery Externship (Intensive Clinical)	Alfrey	2 wks (Kathy Cargnino)	ICE		Full-Time (2-4 weeks)	Surg C'ship
80083	Intro to Microvascular Surgery	Neumeister	2 wks (Hans Suchy)	BSE	Full-Time (2 weeks)	Full-Time (2 weeks)	Surg C'ships
80053	Neurosurgery	Espinosa	4 wks (Lisa Waldeck)	Traditional		Full-Time (1 or 2 weeks)	All Y3 C'ships
80014	Ortho for the Family Physician	Idusuyi	2 wks	Traditional		Extended (2 Blocks)	All Y3 C'ships
80223	Otolaryn/Head & Neck Surgery	Bass	3 wks	Traditional		Full-Time (4-6 weeks)	IM & Surg C'ships
80213	Otolaryngology – Primary Care	Bass	1 wk	Traditional	Full-Time (2 weeks)	Full-Time (2-4 weeks)	IM or Surg C'ship

*WPI = With Permission of Instructor

Department: Surgery – Coordinator – Nicole Sommer, MD

Course #	Title	Faculty	Notification Requirement	Type	Schedule Year 3	Schedule Year 4	Prerequisites
80433	Pediatric General Surgery	Meier	2 wks	Traditional	Full-Time (1 week)	Full-Time (1 week)	None
80493	Pediatric Plastic Surgery	Bueno	4 wks	Traditional		Full-Time (2 weeks)	All Y3 C'ships
80123	Peripheral Vascular Surgery	Hodgson	2 wks (Rhonda Loyd)	Traditional	Full-Time (2 weeks)	Full-Time (2 weeks)	IM or Surg C'ship
80103	Plastic Surg/Basic Hand Anat	Neumeister	2 wks (Cheryl Matthews)	Traditional	Full-Time (2 weeks)	Full-Time (4 weeks)	IM & Surg C'ships
80023	Surgical Residency Readiness	Rogers	4 wks	Traditional		Full-Time (4 weeks)	All Y3 C'ships
80073	Trauma Surgery	Sutyak	4 wks	Traditional		Full-Time (2 weeks)	All Y3 C'ships
80113	Urology	Tarter	2 wks	Traditional	Full-Time (2 weeks)	Full-Time (2 weeks)	IM & Surg C'ships