

Fall 2017 Pre-Clerkship Electives Offered for Medical Students

Course	Title	Instructor(s)
ANES 223	Introduction to Health Care Policy	Robert Hertzka
ANES 227	Introduction to Clinical Pain Management	Farshad Ahadian
ANES 229	Practical Pharmacology and Physiology in Anesthesia and Critical Care Medicine	Lawrence Weinstein
EMED 225	Introduction to Emergency Medicine	Kama Guluma
EMED 275	Wilderness Medicine	Christanne Coffey; Karen Van Hoesen
FPM 244/ MED 248	Clinical and Public Health Elective - Baja California (VIIDAI)	Richard Garfein
FPM 246	Occupational & Environmental Health	Ruth M. Heifetz
FPM 272	Community Advocacy – Free Clinic I	Ellen Beck
* FPM 286	Free Clinic II	Ellen Beck
MED 232	The Healer's Art: Awakening the Heart of Med.	Betty Joan Maly
MED 233	Innovation & Healthcare: Identifying Problems & Creating Solutions	Charles Goldberg
MED 239	Health Frontiers in Tijuana	Jose Luis Burgos
MED 240	Careers in Medicine	Ramon Aldecoa
MED 243	Translational Research in Medicine	Mary Lewinski
MED 249	Understanding the Application of Meditation to Medicine	Daniel Lee; Amy Sitapati
MED 262	Current Trends in Biomedical Informatics	Shuang Wang
MED268	Statistics Concepts for Biomedical Research	Michael Walker
MED 275	At the Crossroads: Science Meets the Medical Patient	Judd Landsberg
MED 278	Cancer Genomics Journal Club	Olivier Harismendy
NEU 223	Preceptorship in Clinical Neurology	Sean Evans
ORTHO 250	Preceptorship in Musculoskeletal Medicine	Douglas Chang
**PATH 216	Pre-Clerkship Experience in Laboratory Medicine	David N. Bailey

PEDS 236	Introduction to Clinical Pediatrics	Nancy Graff
PED 245	Outpatient Pediatric Gastroenterology Preceptorship	Elizabeth L Yu
PSY 230	Introduction to Clinical Hypnosis	Edwin Yager
RMED 223	Reproductive Medicine Preceptorship -- LOTTERY	Pamela Deak
RMED 229	Reproductive Health and Justice	Jessica Kingston
SOMI 223	Intersections of LGBTQ Health	Lindia Willies-Jacobo
SOMI 230	Health Education Outreach / Doc 4 a DAY	Lindia Willies-Jacobo
SOMI 233	Influences on Health: From Genes to Communities	Lindia Willies-Jacobo
SOMI 235	Healthy Minds, Healthy Bodies	Lindia Willies-Jacobo
SURG 260	Introduction to Vascular Surgery	Erik L. Owens

** FPM 272 is the pre-requisite to this course*

*** For second year medical students only*

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Anesthesiology: ANES-223 - Introduction to Health Care Policy	
Course Type	
Prerequisites:	
Restriction days:	0
Keywords:	
Course Objectives:	
Course Director	Hertzka, Robert
Director Contact	(858) 565-9666 (Office); (858) 395-9292 (Cell); bob@hertzka.com
Description	Health care policy at the national and state level including current legislative initiatives pertaining to medicine will be discussed in depth. Students will learn how health care policy shapes the field they will practice in and how they can become personally involved in shaping public policy on health care. Speakers will include state legislators as well as recognized experts in the areas of health care, financing, residency training conditions and advocacy for national and state-level health care policy change.
General Information	Out of Class Work: In addition to weekly readings, each student will briefly present on an assigned health care policy topic to the class.
Daily Schedule	Monday, 1:00 p.m. - 5:00 p.m. First class: Monday, September 11th
Location	MET 215
Elective accepts visiting students	None
Elective goes between multiple sites and requires transportation	No
Review of prospective visiting student applications required by director	No
Credit Hours	4

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Anesthesiology: ANES-227 - Introduction to Clinical Pain Management--LOTTERY (Not viewable in on-line catalog)	
Course Type	
Prerequisites:	
Restriction days:	0
Keywords:	
Course Objectives:	
Course Director	Ahadian, Farshad Additional Instructors: Dr. Farshad Ahadian, Dr. Greg Polston, Dr. Albert Leung, Dr. Mark Wallace, Dr. Tim Furnish, Dr. Benjamin Beal, Dr. Imanuel Lerman, Dr. Carter Jones, Dr. Jeffrey Chen, Dr. Michael Vaninetti, Dr. Gemayel Lee, Dr. Brittany Grovey, Dr. Jonathan Chu, and Dr. Charles Chaney.
Director Contact	fahadian@ucsd.edu 858 657-7072
Course Contact	Debra Kerrigan
Contact Email/Phone	painfellowship@ucsd.edu 858 657-7072
Description	This is a hands-on interactive course. The student will have both patient and faculty interaction and learn how to perform a pain history and physical, develop a differential diagnosis and treatment plan and have daily pain mechanisms/management didactics.
General Information	
Daily Schedule	Thursday, 1:00 p.m. - 5:00 p.m. First Class: Thursday, September 21st
Location	Meet Debra Kerrigan in ECOB – 9444 Medical Center Drive, Rm 2-024. Office building located behind Thornton Hospital and the Jacobs' Medical Center.
Elective accepts visiting students	None
Elective goes between multiple sites and requires transportation	No
Review of prospective visiting student applications required by director	No
Credit Hours	4

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Anesthesiology: ANES-229 - Practical Pharmacology in Anesthesia and Critical Care--LOTTERY (Not viewable in on-line catalog)	
Course Type	
Prerequisites:	
Restriction days:	0
Keywords:	
Course Objectives:	
Course Director	Larry Weinstein
Director Contact	lsweinstein@ucsd.edu
Course Contact	Julie Nguyen
Contact Email/Phone	junguyen@ucsd.edu
Description	A clinical elective with emphasis on respiratory and cardiac physiology as illustrated on patients. Students will have hands-on operating room experience with normal and abnormal physiology events, pharmacologic therapy.
General Information	Please email the course directors directly to confirm a start day/time before the first week of the course. This elective is participatory only. Students will be changing into scrubs so should dress comfortably and wear closed-toe shoes. Try and bring as little as possible as storage is limited.
Daily Schedule	Day: Tuesdays (with some flexibility on the day of the week to meet the individual's schedule) Time: 1:00- 5:00 p.m. First Class: TBD- Starts the week of September 18th
Location	Thornton/JMC main OR desk - 2nd floor JMC
Elective accepts visiting students	None
Elective goes between multiple sites and requires transportation	No
Review of prospective visiting student applications required by director	No
Credit Hours	4

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Emergency Medicine: EMED-225 - Introduction to Emergency Medicine -- LOTTERY (Not viewable in on-line catalog)	
Course Type	
Prerequisites:	
Restriction days:	0
Keywords:	
Course Objectives:	
Course Director	Kama Guluma
Director Contact	kguluma@ucsd.edu; (619) 543-6463
Course Contact	Jill Huhn
Contact Email/Phone	jhuhn@ucsd.edu
Description	Lectures and practical sessions expose students to the varied clinical settings of emergency medicine, including observational time in the emergency department at the 911 dispatch center, and on a paramedic ride-along. Discussions will include introductions to pediatric emergency medicine, prehospital care, air medical transport, resuscitation, toxicology, hyperbaric medicine, and disaster medicine. A suture lab is also held.
General Information	There is a required EMS ride along (8hrs) and a visit to the 911 call center (4hrs) in addition to 15 hours of observation time in the Emergency Department. Contact Nikol LeVine at (619) 543-3829 with questions.
Daily Schedule	Tuesdays and Thursdays, 1:00 p.m. - 3:00 p.m. First Class: Thursday, September 21st
Location	MPF L-064 @ Hillcrest & CTF C-301
Elective accepts visiting students	None
Elective goes between multiple sites and requires transportation	No
Review of prospective visiting student applications required by director	No
Credit Hours	4

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Emergency Medicine: EMED-275 - Wilderness Medicine (Not viewable in on-line catalog)	
Course Type	
Prerequisites:	
Restriction days:	0
Keywords:	
Course Objectives:	
Course Director	Karen Van Hoesen and Christanne Coffey Additional Instructors: Lenz, Alexis; Jacoby, Jacob; Witucki, Peter; Sloane, Christian
Director Contact	chcoffey@ucsd.edu; kvanhosen@ucsd.edu
Course Contact	Jill Huhn
Contact Email/Phone	jhuhn@ucsd.edu
Description	A practical course covering diagnosis and treatment of injuries and illnesses encountered in the wilderness environment including cold, heat, high altitude, diving medicine, outdoor orthopedic trauma, plant and marine life poisonings, and survival in the wilderness.
Daily Schedule	Tuesdays, 1:00-3:00pm First Class: Tuesday, September 19th
Location	CTF A 101 During the first class students will receive instruction on the future class dates and other locations to meet for the remainder of the course including the UCSD Hillcrest Hospital Campus.
Elective accepts visiting students	None
Elective goes between multiple sites and requires transportation	No
Review of prospective visiting student applications required by director	No
Credit Hours	2

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Family Medicine and Public Health: FPM-244 - VIIDAI Clinical and Public Health Elective Baja CA-- LOTTERY (Not viewable in on-line catalog)	
Course Type	
Prerequisites:	Minimal working knowledge of Spanish is preferred.
Restriction days:	0
Keywords:	
Course Objectives:	
Course Director	Garfein, Richard
Director Contact	rgarfein@ucsd.edu; ph: 858-822-3018
Description	VIIDAI is an integrated clinical and public health experience for U.S. and Mexican medical and graduate students. Faculty and student teams spend 3 days in San Quintin, Baja California, Mexico, address common clinical and public health problems in underserved populations. Students take part in activities ranging from clinical practice, to survey research, to health promotion and education. Cross-cultural exchange is an integral component of this course.
General Information	The course involves a pre-trip orientation seminar at Universidad Autonoma de Baja California (UABC) School of Medicine and Psychology in Tijuana and a 3-day trip to San Quintin. The orientation takes place on a Saturday 2-4 weeks prior to the trip and is required for this elective, because it allows students to visit the university and to meet UABC faculty and students prior to the trip. Rare exceptions may be allowed depending on the circumstances. The trip takes place from Friday morning to Sunday evening, so students who are considering this elective should inform their block directors that they will be missing all classes on Friday. Any questions regarding the trip and orientation schedule should be directed to the course director. The course fee is \$220. Students must have a valid passport to participate in this course. Graduate students- please contact the course director in advance to gain approval for enrollment.
Daily Schedule	This course takes place on 1 Saturday (orientation) in Tijuana, BC, Mexico (date- TBD), and 3 days (clinic) in San Quintin, BC, Mexico. The trip will occur on 11/3/17-11/5/17 (Fri-Sun)
Location	Orientation: UABC, Tijuana, BC, Mexico. Trip: San Quintin, BC, Mexico Students will meet at the SOM campus and carpool to Tijuana for orientation.
Elective accepts visiting students	None
Elective goes between multiple sites and requires transportation	No

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FPM-244 continued. . .	
Review of prospective visiting student applications required by director	No
Credit Hours	2

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Family Medicine and Public Health: FPM-246 - Occupational/Environmental Health (Not viewable in on-line catalog)	
Course Type	
Prerequisites:	
Restriction days:	0
Keywords:	
Course Objectives:	
Course Director	Ruth M. Heifetz, MD, MPH
Course Contact	Ruth M. Heifetz, MD, MPH
Contact Email/Phone	rheifetz@ucsd.edu; 858 534-4613
Description	Introduction to history/epidemiology of work-related disease. A review of occupationally-related health problems (heart disease, pneumoconiosis, peripheral neuropathy, sterility, birth defects, psychiatric disease and disability. Major modalities of prevention and control will be presented and the role of health practitioners, government, management and labor will be reviewed. Course will include guest lecturers, films, videotapes, and field visits to local industries and/or clinicians treating occupational disease.
General Information	Please contact the course director by email prior to enrolling. Out of Class Work: 3 hours per week.
Daily Schedule	Tuesdays, 1:00 p.m. - 3:00 p.m. First Class: Tuesday, September 19th
Report Instruction	Please email the instructor prior to registering for the course.
Location	Stein Clinical Research Building 148- Conference Room
Elective accepts visiting students	None
Elective goes between multiple sites and requires transportation	No
Review of prospective visiting student applications required by director	No
Credit Hours	2

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Family Medicine and Public Health: FPM-272 - Community Advocacy-Free Clinic I -- LOTTERY	
Course Type	
Prerequisites:	
Restriction days:	0
Keywords:	
Course Objectives:	
Course Director	Beck, Ellen Additional Instructors: Dr. Michelle Johnson, Dr. Sunny Smith, Dr. Natalie Rodriguez
Director Contact	ebeck@ucsd.edu
Course Contact	Lisa Deferville
Contact Email/Phone	ldeferville@ucsd.edu 858-534-6160
Description	This is the required introductory course for participation in the UCSD Student-run Free Clinic Project. In partnership with the community, our mission is to provide respectful, empowering, high quality health care with the underserved while inspiring the next generation of health professionals. For more information, please visit the UCSD Student-Run Free Clinic (SRFC) website: http://meded.ucsd.edu/freeclinic/ Students participate in didactic sessions learning principles of working with the underserved and are supervised in clinical and health education roles at the clinic sites.
General Information	Didactics are weekly on Thursdays from 1:00-3:00 p.m. A minimum of 4 clinic sessions at the various UCSD Student-Run Free Clinic Project sites are required in addition to the weekly didactic sessions.
Daily Schedule	Weekly Didactics: Thursdays 1:00– 3:00 p.m. First Class: Thursday, September 21st Free Clinic Schedule: Monday evenings: Downtown Clinic from 5:30 – 10:00 p.m. (Pt Registration starts at 5:00 p.m.) Tuesday afternoons: Baker Clinic from 1:00– 5:00 p.m. (Pt Registration starts at 12:30 p.m.) Wednesday evenings: Pacific Beach Clinic from 5:00 – 10:00 p.m. (Pt Registration starts at 4:45 p.m.) Friday afternoons: Lemon Grove/Golden Avenue Clinic from 1:30 – 5:00 p.m. (Pt Registration starts at 1:00 p.m.)
Location	Didactics are on campus, Garren Auditorium (tentative based on availability and enrollment) Clinic sessions are at the UCSD Student-Run Free Clinic Project sites
Elective accepts visiting students	None

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FPM-272 continued. . .	
Elective goes between multiple sites and requires transportation	Yes
Review of prospective visiting student applications required by director	No
Credit Hours	4

UCSD School of Medicine - Medical Education - Course Catalog - 2017-2018

Family Medicine and Public Health: FPM-286 - Free Clinic II	
Course Type	
Prerequisites:	FPM 272
Restriction days:	0
Keywords:	
Course Objectives:	
Course Director	Beck, Ellen Additional Instructors: Dr. Michelle Johnson, Dr. Sunny Smith, Dr. Natalie Rodriguez
Director Contact	ebeck@ucsd.edu
Course Contact	Lisa Deferville
Contact Email/Phone	ldeferville@ucsd.edu 858-534-6160
Description	<p>This course is required for first or second year students to continue to participate in the UCSD Student-Run Free Clinic Project after they have finished the introductory course (FPM 272). Students may enroll in this course multiple times throughout the first and second year. It is intended for those who take leadership, management, or continuity of care roles. In this class, students, under faculty supervision, provide clinical services and learn administration, health education and leadership.</p> <p>The UCSD Student-Run Free Clinic Project, in partnership with the community, provides accessible, quality healthcare for the underserved in a respectful environment in which students, health professionals, patients, and community members learn from one another. For more information, please visit the UCSD Student-Run Free Clinic (SRFC) website: http://meded.ucsd.edu/freeclinic/</p> <p>NOTE: FPM 272 (Free Clinic I) is a required pre-requisite for this course.</p>
General Information	<p>In order for students to participate in the UCSD Student-Run Free Clinics, they MUST be enrolled each quarter they attend clinic. Students must select the appropriate number of credit hours:</p> <p>1 credit: 3 clinic sessions 2 credits: 5 clinic sessions 3 credits: 7 clinic sessions 4 credits: 9 clinic sessions</p>
Daily Schedule	<p>2 Didactics per Quarter on campus: One at the beginning and one toward the end of the quarter Thursdays, 3:00- 5:00 p.m. First didactic session: Thursday, September 14 Free Clinic Schedule: Monday evenings: Downtown Clinic from 5:30 – 10:00 p.m. (Pt Registration starts at 5:00 p.m.) Tuesday afternoons: Baker Clinic from 1 – 5:00 p.m. (Pt Registration starts at 12:30 p.m.) Wednesday evenings: Pacific Beach Clinic from 5:00 – 10:00 p.m. (Pt Registration starts at 4:45 p.m.)</p>

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FPM-286 continued. . .	
Daily Schedule cont.	Friday afternoons: Lemon Grove/Golden Avenue Clinic from 1:30 – 5:00 p.m. (Pt Registration starts at 1:00 p.m.)
Location	2 Didactic sessions are on campus in Garren or MET Lower Auditorium (tentative based on availability and enrollment) Clinical sessions are at the UCSD Student-Run Free Clinic Project sites
Elective accepts visiting students	None
Elective goes between multiple sites and requires transportation	Yes
Review of prospective visiting student applications required by director	No
Credit Hours	1

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Medicine: MED-232 - The Healer's Art: Awakening the Heart of Med. (Not viewable in on-line catalog)	
Course Type	
Prerequisites:	
Restriction days:	0
Keywords:	
Course Objectives:	
Course Director	Betty Joan Maly
Director Contact	malymeyers@earthlink.net 858-204-7697
Course Contact	Helane Fronek, co-Director
Contact Email/Phone	helanefronekmd@gmail.com; 619-894-5526
Description	A discovery process for preclinical students to recognize, value, enhance, and preserve the human dimension of medicine: the Hippocratic Oath - compassion, service, harmlessness, reverence, covenant - as a way of life. Enables faculty and students to experience non-judgmental, non-competitive, collegial relationships.
General Information	A noon information session will take place the first week of class. Look for an announcement on the student forum. Please contact Dr. Maly at malymeyers@earthlink.net prior to first class for more information.
Daily Schedule	First class: Tuesday, September 12th There are five meeting dates total including, September 12, September 26, October 3, October 17, and November 7. Students must attend on September 12th to participate in the course.
Report Instruction	Only students present the First day of class may take the class. Students are not added after the First day of class. Eating food or snacks is done before or after class. Being present is practiced in this class and participation in each of 5 evening sessions permits completion of class requirements. There are no readings nor written assignments out of class time; there are no examinations. Students complete written (in class) and online evaluations at the close of the class to obtain credit and a satisfactory grade for MED 232.
Location	The first class will be held in the MET Learning Center, room 141.
Elective accepts visiting students	None
Elective goes between multiple sites and requires transportation	No

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MED-232 continued. . .	
Review of prospective visiting student applications required by director	No
Credit Hours	1

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Medicine: MED-233 - Innovation & Healthcare:Identifying Problems &Creating Solutions	
Course Type	
Prerequisites:	
Restriction days:	0
Keywords:	
Course Objectives:	
Course Director	Charles Goldberg MD
Director Contact	cggoldberg@ucsd.edu
Course Contact	Sabrina Sampson
Contact Email/Phone	smsampson@ucsd.edu
Description	Students will be introduced to the processes of both identifying clinical problems and engineering solutions. Hardware, software and other novel approaches will be explored. Participants will hear the stories of physicians and scientists who are innovative and entrepreneurial. They will also interact with patients who have benefited from technology. The educational format will include panel discussions, lectures, small group activities and site visits. Business and Engineering school students will participate, allowing for collaborative learning. Students will also be assigned observerships. These will enable you to interact with clinicians in patient care settings and have an opportunity to develop projects that apply the skills learned in this course.
Daily Schedule	Mondays, 1:00- 3:00 p.m. First day of class: Monday, September 11th
Location	MET 141 for all course sessions, except October 23rd, which will be held in the MET upper auditorium.
Elective accepts visiting students	None
Elective goes between multiple sites and requires transportation	No
Review of prospective visiting student applications required by director	No
Credit Hours	2

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Medicine: MED-239 - Health Frontiers in Tijuana (Not viewable in on-line catalog)	
Course Type	
Prerequisites:	
Restriction days:	0
Keywords:	
Course Objectives:	
Course Director	Burgos, Jose Luis Additional Instructor/s: Ojeda, Victoria D.
Director Contact	jlburgos@ucsd.edu
Course Contact	Burgos, Jose Luis
Contact Email/Phone	jlburgos@ucsd.edu; Ph: (619) 606-0315 UCSD La Jolla Campus CRSF Building suite #330
Description	Students will learn about Mexican health systems and principles and practices of global health as they design and implement health education and screening programs. Under faculty supervision, students will learn how to take histories and perform physical education as well as administration, health education and leadership.
General Information	Students will be expected to complete IRB CITI certificate and HIPPA compliance training.
Daily Schedule	Mondays, 1:00- 2:00 p.m. First Class: September 18th
Location	MTF 274
Elective accepts visiting students	None
Elective goes between multiple sites and requires transportation	No
Review of prospective visiting student applications required by director	No
Credit Hours	2

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Medicine: MED-240 - Careers in Medicine -- LOTTERY (Not viewable in on-line catalog)	
Course Type	
Prerequisites:	
Restriction days:	0
Keywords:	
Course Objectives:	
Course Director	Ramon Aldecoa
Director Contact	raldecoa@ucsd.edu (858) 534-0366
Course Contact	Ramon Aldecoa
Contact Email/Phone	raldecoa@ucsd.edu (858) 534-0366
Description	The Careers in Medicine elective will provide students additional structure to begin and continue personalized career development exploration using a variety of didactic activities. Students will appraise and assess their own values, skills, and interests in relation to career/specialty decisions. Students will examine personality type as applied to career/specialty decisions. Students will become familiar with the timeline and components of residency application and will synthesize various aspects of specialty decision for future course of action.
General Information	<ul style="list-style-type: none"> •One third of the course is dedicated to personal examination and assessments relating to values, personal preferences, processing information and career exploration. Utilization of AAMC Careers in Medicine® website and Myers Briggs Type Indicator MBTI® assessment will occur. •One third of the course is dedicated to medical education time lines and processes dedicated to assist with career planning, trajectory and information gathering. Topics include residency application time lines and application processes, workforce data, compensation figures, training involved, specialty competitiveness and career satisfaction. •One third of course consist of panel presentations from a variety of physicians and senior medical students to discuss specialty selection, training options, alternative pathways to and from medicine and types of medical practice. •Physician Shadowing experiences are integrated to observe and interact with practicing physicians of your choice in a non-evaluative environment.
Daily Schedule	Mondays, 1:00 - 3:00 p.m. First Class: Monday, September 18th
Location	MET 313

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MED-240 continued. . .	
Elective accepts visiting students	None
Elective goes between multiple sites and requires transportation	No
Review of prospective visiting student applications required by director	No
Credit Hours	2

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Medicine: MED-243 - Translational Research Journal Club	
Course Type	
Prerequisites:	
Restriction days:	0
Keywords:	
Course Objectives:	
Course Director	Mary Lewinski Additional Instructors: Farhad Imam
Director Contact	mlewinski@ucsd.edu; (858)552-8585 ext. 7203
Course Contact	Mary Alice Kiisel
Contact Email/Phone	mkiisel@ucsd.edu; 858-534-0689
Description	Medical research Journal Club for SOM students. Students will present scientific work to peers and faculty. Aims are to teach critical reading of biomedical literature and to serve as a forum for integrating research methods with unsolved clinical problems.
Daily Schedule	Mondays, 12:00-1:00 p.m. and lunch will be provided First day of class: Monday, September 18th
Location	MET 215
Elective accepts visiting students	None
Elective goes between multiple sites and requires transportation	No
Review of prospective visiting student applications required by director	No
Credit Hours	1

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Medicine: MED-249 - Understanding the Application of Meditation to Medicine	
Course Type	
Prerequisites:	
Restriction days:	0
Keywords:	
Course Objectives:	
Course Director	Daniel Lee, MD Amy Sitapati, MD
Director Contact	dalee@ucsd.edu
Course Contact	Daniel Lee, MD
Contact Email/Phone	dalee@ucsd.edu 619-543-7014
Description	Course introduces students to meditation including: a broad review of origins and meditation types, meditation research design considerations, and current comprehensive review of published evidence. Meditation taught emphasizes use as medical therapeutic and to enhance patient-physician relationship.
General Information	Attendance to the first class is absolutely vital as key baseline concepts will be discussed at the first class. From then on, additional concepts that are built on the initial concepts will be discussed in subsequent weeks. Thus, attendance to class will facilitate your understanding. Students will get firsthand experience with learning Kelee meditation (www.thekelee.org), including the Anatomy of the Kelee and how to apply the Basic Principles of the Kelee to improve their patient care interactions.
Daily Schedule	Tuesdays: 5:00-6:30 p.m. First Class: Tuesday, September 19th
Location	MET 315
Elective accepts visiting students	None
Elective goes between multiple sites and requires transportation	No
Review of prospective visiting student applications required by director	Yes
Credit Hours	1

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Medicine: MED-262 - Current Trends in Biomedical Informatics (Not viewable in on-line catalog)	
Course Type	
Prerequisites:	
Restriction days:	0
Keywords:	
Course Objectives:	
Course Director	Shuang Wang, Ph.D.
Director Contact	shw070@ucsd.edu, 858-246-1468
Course Contact	Nancy Herbst
Contact Email/Phone	NHerbst@ucsd.edu 858.822.2903
Description	This seminar series is designed to help students understand the foundations as well as current and new directions in biomedical informatics. Discussions of cutting-edge research conducted by local, regional, national and international experts will be presented.
Daily Schedule	Fridays: 1:00-2:00 p.m. First Class: Friday, September 29th
Location	BRF II 5A-03
Elective accepts visiting students	None
Elective goes between multiple sites and requires transportation	No
Review of prospective visiting student applications required by director	No
Credit Hours	1

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Medicine: MED-268 - Statistics Concepts for Biomedical Research (Not viewable in on-line catalog)	
Course Type	
Prerequisites:	
Restriction days:	0
Keywords:	
Course Objectives:	
Course Director	Walker, Michael
Director Contact	mwalker@standfordalumni.org
Course Contact	Elizabeth Santillanez
Contact Email/Phone	esantill@ucsd.edu 858-534-8469
Description	Introduction of statistics methods including descriptive statistics, t-tests, ANOVA, linear and logistic regression, survival analysis, power and sample size, non-parametric methods, and factorial experiment design. Students perform statistical analyses using R statistics software and critique statistical results in published research.
Report Instruction	Monday and Wednesday 1:00-3:00 p.m. Start Date: Monday, October 2nd
Location	BRFII 4A03, except on Nov. 11, 2017, when the class will be held in BRF2 2A03
Elective accepts visiting students	None
Elective goes between multiple sites and requires transportation	No
Review of prospective visiting student applications required by director	No
Credit Hours	1

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Medicine: MED-275 - At the Crossroads: Science Meets the Medical Patient (Not viewable in on-line catalog)	
Course Type	
Prerequisites:	
Restriction days:	0
Keywords:	
Course Objectives:	
Course Director	Landsberg, Judd
Director Contact	jlandsberg@ucsd.edu
Course Contact	Miller, Christine
Contact Email/Phone	Christine.miller@va.gov 858-552-7347
Description	This course features a weekly seminar starting with an interview of a patient suffering from a condition followed by a didactic presentation by a leading physician-scientist that is both scientifically and clinically detailed. A discussion will follow.
Daily Schedule	Thursdays, 1:00- 2:30 p.m. First Class: Thursday, September 21st
Location	MET 204 for the first class. The course will be held in MET 223 for the remaining sessions.
Elective accepts visiting students	None
Elective goes between multiple sites and requires transportation	No
Review of prospective visiting student applications required by director	No
Credit Hours	2

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Medicine: MED-278 - Cancer Genomics Journal Club	
Course Type	
Prerequisites:	
Restriction days:	0
Keywords:	
Course Objectives:	
Course Director	Olivier Harismendy Additional Instructor: Hannah Carter
Director Contact	oharismendy@ucsd.edu 858-246-0248
Course Contact	Elizabeth Santillanez
Contact Email/Phone	esantill@ucsd.edu 858-534-8469
Description	For one hour the presenter will discuss a recent (<6 months) article from the published scientific literature on the topic of cancer genomics and related bioinformatics methods. Rotating presenters include class members, instructors, attending faculty or staff.
General Information	The class website is: http://moores.ucsd.edu/oncogx/MED278.htm
Daily Schedule	Tuesdays: 2:00- 3:00 p.m. First day of class: Tuesday, October 3rd
Location	BRF II 5A-03
Elective accepts visiting students	None
Elective goes between multiple sites and requires transportation	No
Review of prospective visiting student applications required by director	No
Credit Hours	1

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Neurosciences: NEU-223 - Preceptorship in Clinical Neurology - LOTTERY (Not viewable in on-line catalog)	
Course Type	
Prerequisites:	
Restriction days:	0
Keywords:	
Course Objectives:	
Course Director	Sean Evans
Director Contact	858-657-8540 sevans@ucsd.edu 4510 Executive Drive, Suite 325 San Diego, CA 92121
Course Contact	Sarah Harasty
Contact Email/Phone	neuro401@ucsd.edu
Description	Students will be exposed to neurologic history taking, neurologic exam, tests and interpretation of imaging, and management of the neurological patient in a clinic setting.
Daily Schedule	Mondays or Thursdays, 1:00- 5:00 p.m. First day of class: Monday, September 18, or Thursday, September 21.
Location	Clinic Sites: VAMC La Jolla or Medical Center Hillcrest - Medical Offices North.
Elective accepts visiting students	None
Elective goes between multiple sites and requires transportation	No
Review of prospective visiting student applications required by director	No
Credit Hours	4

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Orthopedics: ORTHO-250 - Preceptorship in Musculoskeletal Medicine -- LOTTERY (Not viewable in on-line catalog)	
Course Type	
Prerequisites:	
Restriction days:	0
Keywords:	
Course Objectives:	
Course Director	Chang, Douglas
Director Contact	dchang@ucsd.edu
Course Contact	Alex Hannig
Contact Email/Phone	ahannig@ucsd.edu
Description	This preceptorship involves the evaluation and management of ambulatory orthopedic conditions, taught by members of the Department of Orthopedic Surgery. This will involve musculoskeletal history taking, physical examination skills, imaging interpretation, planning a differential diagnosis, treatment planning and communication of clinical information with members of the treatment team.
General Information	Please advise the course contact as soon as possible if the assigned schedule will not work, so waitlisted students may have an opportunity to participate.
Daily Schedule	Tuesday or Thursday, typically 1:00- 5:00 p.m., but the schedule is based on student and preceptor availability. First Class: Tuesday, September 19, or Thursday, September 21
Location	Elective involves one site out of several possible sites: Thornton Hospital, Perlman clinic, Chancellor Park. La Jolla. UC San Diego Medical Center, Hillcrest UC San Diego Garden View clinic, Encinitas, CA UCSD Concierge Medicine, Encinitas, CA
Elective accepts visiting students	None
Elective goes between multiple sites and requires transportation	No
Review of prospective visiting student applications required by director	No
Credit Hours	4

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Pathology: PATH-216 - Lab Medicine Preclerkship Experience -- LOTTERY	
Course Type	
Prerequisites:	Second Year Medical Student
Restriction days:	0
Keywords:	
Course Objectives:	
Course Director	Bailey, David
Director Contact	dnbailey@ucsd.edu 858-822-5551
Course Contact	Susie Steimle
Contact Email/Phone	smsteimle@ucsd.edu 858-822-3991
Description	This course will familiarize students with the use of the laboratory in diagnosis of the most common diseases and the pathophysiologic basis behind specific laboratory tests. It will be useful in preparing students for USMLE I and the core clerkships.
General Information	Course opened to MS2s only.
Daily Schedule	Tuesdays and Thursdays, 1:00- 3:00 p.m. First Class: Tuesday, September 19th
Location	MET 315
Elective accepts visiting students	None
Elective goes between multiple sites and requires transportation	No
Review of prospective visiting student applications required by director	No
Credit Hours	4

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Pediatrics: PEDS-236 - Introduction to Clinical Pediatrics -- LOTTERY	
Course Type	
Prerequisites:	
Restriction days:	0
Keywords:	
Course Objectives:	
Course Director	Graff, Nancy Rose
Director Contact	ngraft@ucsd.edu 858-246-0046
Course Contact	Edith Rosete
Contact Email/Phone	edrosete@ucsd.edu 858-246-0046
Description	This course provides the preclinical student with early clinical exposure emphasizing specifics of pediatric primary care. Students spend a half day each week in a pediatrician's office participating in patient care.
General Information	Students will be assigned to a preceptor by the SOM Electives Coordinator. Students will be emailed with their preceptor's information and must have reliable transportation to the site in which they are assigned.
Daily Schedule	Days: Mondays, Tuesdays, or Thursdays (varies per preceptor) Time: typically 1:00- 5:00 p.m. (varies per preceptor) First class: The first session will take place during the week of September 18th.
Location	Varies- students may be assigned to office/clinic sites in areas such as Oceanside, San Diego, or La Jolla.
Elective accepts visiting students	None
Elective goes between multiple sites and requires transportation	Yes
Review of prospective visiting student applications required by director	No
Credit Hours	4

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Pediatrics: PEDS-245 - Preceptorship in Pediatric Gastroenterology -- LOTTERY (Not viewable in on-line catalog)	
Course Type	
Prerequisites:	
Restriction days:	0
Keywords:	
Course Objectives:	
Course Director	Yu, Elizabeth Additional Instructors: Members of the Pediatric Gastroenterology Division
Director Contact	elyu@ucsd.edu
Course Contact	Debra McIntosh
Contact Email/Phone	dmcintosh@rchsd.org (858)966-8907
Description	This course is a preceptorship in outpatient pediatric gastroenterology for first and second year medical students wanting to augment their exposure to children with acute and chronic problems. Emphasis will be on history and physical skills.
General Information	Students will be shadowing in the GI Clinic at Rady's. Please contact Tiffany Ramirez prior to the start of your rotation to obtain a schedule and specifics, and report for orientation 30 minutes prior to the first session. Reading materials will be provided ahead of time.
Daily Schedule	Days: Mondays, Tuesdays, or Thursdays Time: 1:00-5:00 p.m. First Class: The first session will take place the week of September 18, 2017
Location	Rady Children's Hospital 3020 Children's Way Building 28, Second floor clinic San Diego, CA 92123
Elective accepts visiting students	None
Elective goes between multiple sites and requires transportation	No
Review of prospective visiting student applications required by director	No
Credit Hours	3

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Psychiatry: PSY-230 - Introduction to Clinical Hypnosis (Not viewable in on-line catalog)	
Course Type	
Prerequisites:	
Restriction days:	0
Keywords:	
Course Objectives:	
Course Director	Yager, Edwin
Director Contact	610-341-4691 eyager@ucsd.edu
Description	Practical concepts for the clinical use of hypnosis are presented by lecture and demonstration. Instructions for self- and hetero-induction are provided and clinical applications are presented by guest lecturers from medicine and other related fields.
Daily Schedule	Mondays, 1:00- 4:00 p.m. First Class: Monday, September 18th
Location	MET 204
Elective accepts visiting students	None
Elective goes between multiple sites and requires transportation	No
Review of prospective visiting student applications required by director	No
Credit Hours	3

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Reproductive Medicine: RMED-229 - Reproductive Health and Justice	
Course Type	
Prerequisites:	
Restriction days:	0
Keywords:	
Course Objectives:	
Course Director	Dr. Jessica Kingston Additional Instructors: Averbach, Sarah; Mody, Sheila; Price, Kimala; Morris, Chrissy
Director Contact	jkingston@ucsd.edu
Course Contact	Elizabeth DeVore Nicole Tantoco
Contact Email/Phone	edevore@ucsd.edu ntantoco@ucsd.edu
Description	Speakers and discussion expose students to essential components of reproductive justice and sexual education. Discussions include the impact of structural oppression, implicit bias and policy on marginalized populations; emphasizes advocacy opportunities.
Daily Schedule	Thursdays 5:00-7:30 p.m. First Day of Class: Thursday, September 21st
Location	MET 315
Elective accepts visiting students	None
Elective goes between multiple sites and requires transportation	No
Review of prospective visiting student applications required by director	No
Credit Hours	3

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SOM Interdisciplinary Electives: SOMI-223 - Intersections of LGBTQ Health (Not viewable in on-line catalog)	
Course Type	
Prerequisites:	
Restriction days:	0
Keywords:	
Course Objectives:	
Course Director	Dr. Lindia Willies-Jacobo
Director Contact	858-822-4145 lwillies@ucsd.edu
Course Contact	Dr. Mary Lewinski
Contact Email/Phone	mlewinski@ucsd.edu
Description	A 9-week open-forum-based course that aims to increase awareness of LGBTQ issues among health care professionals-in-training in order to ameliorate the experiences of sexual and gender minorities.
General Information	This is an engaging course that combines didactics with group discussion on LGBTQ health and the disparities that exist within the LGBTQ community. Each week is led by a different facilitator from a different practice in medicine as we try to unpack these complex and thought-provoking topics to help us become more competent healthcare professionals.
Daily Schedule	Thursdays, 5:00-7:00 p.m. First Class: Thursday, September 21, 2017
Location	MET 204
Elective accepts visiting students	None
Elective goes between multiple sites and requires transportation	No
Review of prospective visiting student applications required by director	No
Credit Hours	2

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SOM Interdisciplinary Electives: SOMI-230 - Health Education Outreach /DOC 4 A DAY (Not viewable in on-line catalog)	
Course Type	
Prerequisites:	
Restriction days:	0
Keywords:	
Course Objectives:	
Course Director	Willies-Jacobo, Lindia
Director Contact	lwillies@ucsd.edu
Course Contact	Katherine Garcia
Contact Email/Phone	k2garcia@ucsd.edu
Description	Doc-for-a-Day is a "service-learning" activity whereby medical students get the unique opportunity to interact with and engage disadvantaged middle and high school students for one day at the School of Medicine. This event is geared towards exposing inner city kids to the possibility of pursuing a career in science or medicine. It involves students working in small groups with kids teaching physical exams, neurological exams, and anatomy. The students will also hold a panel to discuss issues they encountered upon choosing a career in medicine.
General Information	For course registration please contact Katherine Garcia, k2garcia@ucsd.edu
Daily Schedule	The event takes place on a Saturday in December 2017 on the UCSD campus, and usually lasts 5-6 hours (including lunch). The group will meet formally three times to develop the curriculum. Attendance at these meetings as well as the event is required to receive credit. An announcement will be made on the forum for first planning meeting.
Location	Check student webportal
Elective accepts visiting students	None
Elective goes between multiple sites and requires transportation	No
Review of prospective visiting student applications required by director	No
Credit Hours	2

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SOM Interdisciplinary Electives: SOMI-233 - Influences on Health: From Genes to Communities (Not viewable in on-line catalog)	
Course Type	
Prerequisites:	
Restriction days:	0
Keywords:	
Course Objectives:	
Course Director	Willies-Jacobo, Lindia
Director Contact	lwillies@ucsd.edu
Course Contact	Garcia, Katherine
Contact Email/Phone	k2garcia@ucsd.edu
Description	Family, community and cultural influences on health as well as new efforts to tailor diagnosis and treatment based on genetic variation will be presented. Health care systems and their effects on health equity will be discussed. The course will also include a cultural immersion activity in City Heights.
Daily Schedule	Thursdays, 3:00 - 5:00 p.m. First Class: Thursday, September 21, 2017
Location	MET 313
Elective accepts visiting students	None
Elective goes between multiple sites and requires transportation	No
Review of prospective visiting student applications required by director	No
Credit Hours	2

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SOM Interdisciplinary Electives: SOMI-235 - Healthy Minds, Healthy Bodies	
Course Type	
Prerequisites:	
Restriction days:	0
Keywords:	
Course Objectives:	
Course Director	Willies-Jacobo, Lindia
Director Contact	lwillies@ucsd.edu
Course Contact	Katherine Garcia
Contact Email/Phone	k2garcia@ucsd.edu
Description	This course exposes students to an urban high school. Students will be trained to give ten lessons on health topics to the same high school class providing a longitudinal health curriculum. They will learn teaching strategies and written feedback, track student learning and act as role models.
General Information	Contact Course Coordinator Katherine Garcia k2garcia@ucsd.edu for information on SOMI 235.
Daily Schedule	Tuesdays, 1:00- 3:00 p.m. First Class: Tuesday, September 19, 2017
Report Instruction	
Location	MET 313
Elective accepts visiting students	None
Elective goes between multiple sites and requires transportation	No
Review of prospective visiting student applications required by director	No
Credit Hours	5

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Surgery: SURG-260 - Introduction to Vascular Surgery -- LOTTERY	
Course Type	
Prerequisites:	
Restriction days:	0
Keywords:	
Course Objectives:	
Course Director	Owens, Erik L.
Director Contact	erik.owens@va.gov 858-642-7443 Additional Instructor(s): Lane, John Barleben, Andrew Sparks, Steve R. Allison, Matthew UCSD Vascular Surgery Fellow and General Surgery Residents
Course Contact	Joan Lakin Barbara Stribling
Contact Email/Phone	joan.lakin@va.gov; 858-642-3336 barbara.stribling@va.gov; 858-642-3191
Description	This course provides an introduction to clinical vascular surgery for the pre-clerkship student. Students spend one afternoon each week in a surgeon's practice participating in patient care to the degree commensurate with the student's training. Emphasis will be on the vascular patient and the extensive evaluation and work-up that is required.
Daily Schedule	Tuesdays: 1:00- 5:00 p.m. First Class: Tuesday, September 19, 2017
Location	VA San Diego Healthcare System, La Jolla, CA Area 2 (Entrance is located in front of the VA, southwest corner, close to the bus stop)
Elective accepts visiting students	None
Elective goes between multiple sites and requires transportation	No
Review of prospective visiting student applications required by director	No
Credit Hours	4