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#### PATHOLOGY (PATHOLOGY)

# PATHOLOGY 140.02A Off-Campus Clerkship (3-6 Units) Fall, Winter, Spring, Summer

Instructor(s): Raga Ramachandran

 $\label{preconstruction} Prerequisite(s): Completion of core clerkships. Third or Fourth year$ 

standing.

Restrictions: None
Activities: Clinical

Pathology 140.02A provides an elective opportunity for students to explore pathology clinical clerkships at non-UCSF institutions. Students will learn diagnostic pathology skills pertinent to their field of interest in general or sub-specialty fields of Anatomic Pathology.

School: Medicine
Department: Pathology

May the student choose the instructor for this course? No Does enrollment in this course require instructor approval? Yes

Course Grading Convention: Letter Grade, P/NP (Pass/Not Pass) or S/U

(Satisfactory/Unsatisfactory) **Graduate Division course:** No **Is this a web-based online course?** No

Is this an Interprofessional Education (IPE) course? No

May students in the Graduate Division (i.e. pursuing Master or PhD)

enroll in this course? No Repeat course for credit? Yes

### PATHOLOGY 140.02B Off-Campus Clerkship (3-6 Units) Fall, Winter, Spring, Summer

Instructor(s): Raga Ramachandran

Prerequisite(s): Completion of core clerkships. Third or Fourth year

standing.

Restrictions: None Activities: Clinical

Pathology 140.02B provides an elective opportunity for students to explore pathology clinical clerkships at non-UCSF institutions. Students will learn diagnostic pathology skills pertinent to their field of interest in general or sub-specialty fields of Anatomic Pathology.

School: Medicine

Department: Pathology

May the student choose the instructor for this course? No Does enrollment in this course require instructor approval? Yes

Course Grading Convention: Letter Grade, P/NP (Pass/Not Pass) or S/U

(Satisfactory/Unsatisfactory) **Graduate Division course:** No

Is this a web-based online course? No

Is this an Interprofessional Education (IPE) course? No

May students in the Graduate Division (i.e. pursuing Master or PhD)

enroll in this course? No Repeat course for credit? Yes

# PATHOLOGY 150.03 Surgical & Autopsy Pathology (3-6 Units) Fall, Winter, Spring, Summer

Instructor(s): Raga Ramachandran

Prerequisite(s): Consent of faculty member in charge of students research project and approval of Dr. Raga Ramachandran elective director.

Restrictions: Completion of 3rd year clerkships.

Activities: Seminar, Lab science

Under supervision & based on length of project, students will complete one autopsy and work-up surgical/cytology specimens. Student-oriented seminars will address subspecialties (e.g., dermatopath, neuropath, renal pathology) and basic science research in pathology. The rotation may be tailored to the special interests of particular students.

School: Medicine
Department: Pathology

May the student choose the instructor for this course? No Does enrollment in this course require instructor approval? No

Course Grading Convention: P/NP (Pass/Not Pass) or S/U (Satisfactory/

Unsatisfactory)

Graduate Division course: No Is this a web-based online course? No

Is this an Interprofessional Education (IPE) course? No

May students in the Graduate Division (i.e. pursuing Master or PhD)

enroll in this course? No Repeat course for credit? Yes

# PATHOLOGY 150.05 Research in Pathology (2-18 Units) Fall, Winter, Spring, Summer

Instructor(s): Raga Ramachandran

Prerequisite(s): Consent of faculty member in charge of students research project and approval of Raga Ramachandran director.

Restrictions: None

Activities: Independent Study

Student continue previously initiated research projects under the guidance of faculty members.

School: Medicine
Department: Pathology

May the student choose the instructor for this course? No Does enrollment in this course require instructor approval? No

Course Grading Convention: P/NP (Pass/Not Pass) or S/U (Satisfactory/

Unsatisfactory)

Graduate Division course: No Is this a web-based online course? No

Is this an Interprofessional Education (IPE) course? No

May students in the Graduate Division (i.e. pursuing Master or PhD)

enroll in this course? Yes Repeat course for credit? Yes

## PATHOLOGY 198 Supervised Study (1-6 Units) Fall, Winter, Spring, Summer

Instructor(s): Staff

Prerequisite(s): Consent of instructor.

Restrictions: None

Activities: Independent Study, Project

Pathology 198 allows MS4s to design and pursue in-depth study or a project with faculty supervision within a specific area of interest in pathology. It reinforces self-directed study, an important component of the lifelong learning expected from a physician. Please see http://meded.ucsf.edu/mse/supervised-study-approval-form for additional background information, including the types of projects that are suitable for this course.

School: Medicine
Department: Pathology

May the student choose the instructor for this course? Yes Does enrollment in this course require instructor approval? No

Course Grading Convention: P/NP (Pass/Not Pass) or S/U (Satisfactory/

Unsatisfactory)

Graduate Division course: No
Is this a web-based online course? No
Is this an Interprofessional Education (IPE) course? No
May students in the Graduate Division (i.e. pursuing Master or PhD)
enroll in this course? Yes
Repeat course for credit? Yes