**OPHTHALMOLOGY (OPHTHALMOL)**

**OPHTHALMOL 130.01A CIEx - Ophthalmology Elective - VAMC-SF (1.5-3 Units) Fall, Winter, Spring, Summer**

*Instructor(s):* Bryan J Winn  
*Prerequisite(s):* None  

Restrictions: Medical Students in Foundations 2  

Activities: Lecture, Seminar, Clinical, Fieldwork, Independent Study, Project, Web work, Workshop, Practical Experience, Special Projects, Lab skills, Lab science, Conference, Discussion  

This is a Bridges Curriculum Clinical Immersive Experience (CIEx), which provide medical students in Foundations 2 opportunities to broaden and enhance their professional development in health care settings different from those of their core clerkships. In this Ophthalmology elective, students will have opportunities to recognize common diagnoses in ophthalmology practice, observe common procedures, and compose treatment plans for these common conditions.

**School:** Medicine  
**Department:** Ophthalmology  
**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

**OPHTHALMOL 130.01B CIEx - Ophthalmology Elective - UCSF Mission Bay (1.5-3 Units) Fall, Winter, Spring, Summer**

*Instructor(s):* Neeti B Parikh  
*Prerequisite(s):* None  

Restrictions: Medical Students in Foundations 2  

Activities: Lecture, Seminar, Clinical, Fieldwork, Independent Study, Project, Web work, Workshop, Practical Experience, Special Projects, Lab skills, Lab science, Conference, Discussion  

This is a Bridges Curriculum Clinical Immersive Experience (CIEx), which provide medical students in Foundations 2 opportunities to broaden and enhance their professional development in health care settings different from those of their core clerkships. In this Ophthalmology elective, students will have opportunities to recognize common diagnoses in ophthalmology practice, observe common procedures, and compose treatment plans for these common conditions.

**School:** Medicine  
**Department:** Ophthalmology  
**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

**OPHTHALMOL 140.01A Advanced Ophthalmology Clkshp (3-6 Units) Fall, Winter, Spring, Summer**

*Instructor(s):* Neeti B Parikh  
*Prerequisite(s):* OPHTHALMOL 140.05 or a CIEx in ophthalmology  

Restrictions: none  

Activities: Lecture, Seminar, Clinical, Fieldwork, Independent Study, Project, Web work, Workshop, Practical Experience, Special Projects, Lab skills, Lab science, Conference, Discussion  

This is a clinical sub internship in ophthalmology at a UCSF site (Parnassus or Mission Bay). Students will be expected to work up and present patients, and also attend surgery and postoperative clinics.

**School:** Medicine  
**Department:** Ophthalmology  
**May the student choose the instructor for this course?** Yes  
**Does enrollment in this course require instructor approval?** Yes  
**Course Grading Convention:** P/NP (Pass/Not Pass) or S/U (Satisfactory/Unsatisfactory)  
**Graduate Division course:** No  
**Is this a web-based online course?** Yes  
**Is this an Interprofessional Education (IPE) course?** Yes  
**May students in the Graduate Division (i.e. pursuing Master or PhD) enroll in this course?** No
OPHTHALMOL 140.02 Off-Campus Clerkship (3-6 Units) Fall, Winter, Spring, Summer
Instructor(s): Neeti B Parikh
Prerequisite(s): Consent of instructor, OPHTHALMOL 140.05 or a CIEx in ophthalmology
Restrictions: NONE
Activities: Lecture, Seminar, Clinical, Fieldwork, Independent Study, Project, Web work, Workshop, Practical Experience, Special Projects
Clinical clerkship in approved outside hospitals by special arrangement and approval by the dean and the chairperson of the department. Students will do a clinical elective in ophthalmology. They will be expected to work up and present patients, and attend surgery and postoperative clinics.

School: Medicine
Department: Ophthalmology
May the student choose the instructor for this course? Yes
Does enrollment in this course require instructor approval? Yes
Course Grading Convention: P/NP (Pass/Not Pass) or S/U (Satisfactory/Unsatisfactory)
Graduate Division course: No
Is this a web-based online course? Yes
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

OPHTHALMOL 140.06 Advanced Ophthalmology Clerkship (3-6 Units) Fall, Winter, Spring, Summer
Instructor(s): Bryan J Winn, Neeti B Parikh
Prerequisite(s): OPHTHALMOL 140.05 or a CIEx in ophthalmology
Restrictions: none
Activities: Lecture, Seminar, Clinical, Fieldwork, Independent Study, Project, Web work, Workshop, Practical Experience, Special Projects
This is a clinical sub internship in ophthalmology at the VA. Students will be expected to work up and present patients, and also attend surgery and postoperative clinics.

School: Medicine
Department: Ophthalmology
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? Yes
May students in the Graduate Division (i.e. pursuing Master or PhD) enroll in this course? No

OPHTHALMOL 140.05 Ophthalmology for Primary Care (1.5-3 Units) Fall, Winter, Spring, Summer
Instructor(s): Neeti B Parikh
Prerequisite(s): None
Restrictions: None
Activities: Lecture, Seminar, Clinical, Fieldwork, Independent Study, Project, Web work, Workshop, Practical Experience, Special Projects
Two-week elective providing mastery of eye examination, improving ophthalmology skills, improving accurate visual acuity assessment and screening techniques with slit lamp examination. Patients will be evaluated in an outpatient setting. Didactic instruction will be provided by course preceptors and online curricular material.

School: Medicine
Department: Ophthalmology
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
**OPHTHALMOL 150.02 Research in Ophthalmology (3-18 Units) Fall, Winter, Spring, Summer**

*Instructor(s):* Neeti B Parikh  
*Prerequisite(s):* Consent of instructor and chairperson of the department.

**Restrictions:** No

**Activities:** Lecture, Seminar, Clinical, Fieldwork, Independent Study, Project, Web work, Workshop, Practical Experience, Special Projects

A research project under the direction of a member of the faculty carried out in the Department of Ophthalmology.

**School:** Medicine  
**Department:** Ophthalmology

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

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

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

**OPHTHALMOL 160.01 Introduction to Clinical Ophthalmology (1 Units) Fall**

*Instructor(s):* Neeti B Parikh  
*Prerequisite(s):* First year medical student or above.

**Restrictions:** none

**Activities:** Lecture, Seminar, Clinical, Fieldwork, Independent Study, Project, Web work, Workshop, Practical Experience, Special Projects, Lab skills, Lab science, Conference, Discussion

Faculty from the Department of Ophthalmology are invited to give lectures. Students will gain knowledge of common and uncommon eye problems that may be seen in internal medicine, family practice, the emergency room, the ophthalmologist’s office and in an ophthalmology operating room. Students will gain an appreciation of the clinical and surgical duties of an ophthalmologist and learn about the various subspecialties and career paths in Ophthalmology.

**School:** Medicine  
**Department:** Ophthalmology

**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

**OPHTHALMOL 198 Supervised Study (1-9 Units) Fall, Winter, Spring, Summer**

*Instructor(s):* Neeti B Parikh  
*Prerequisite(s):* Consent of instructor preceptor and approval of third-and fourth-year coordinator

**Restrictions:** Medical students only

**Activities:** Lecture, Seminar, Clinical, Fieldwork, Independent Study, Project, Web work, Workshop, Practical Experience, Special Projects, Lab skills, Lab science, Conference, Discussion

Library research and directed reading under supervision of a member of the faculty with the approval of the chairperson of the department.

**School:** Medicine  
**Department:** Ophthalmology

**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

**OPHTHALMOL 198 Supervised Study (1-9 Units) Fall, Winter, Spring, Summer**

*Instructor(s):* Neeti B Parikh  
*Prerequisite(s):* Consent of instructor preceptor and approval of third-and fourth-year coordinator

**Restrictions:** Medical students only

**Activities:** Lecture, Seminar, Clinical, Fieldwork, Independent Study, Project, Web work, Workshop, Practical Experience, Special Projects, Lab skills, Lab science, Conference, Discussion

Library research and directed reading under supervision of a member of the faculty with the approval of the chairperson of the department.

**School:** Medicine  
**Department:** Ophthalmology

**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

**OPHTHALMOL 198 Supervised Study (1-9 Units) Fall, Winter, Spring, Summer**

*Instructor(s):* Neeti B Parikh  
*Prerequisite(s):* Consent of instructor preceptor and approval of third-and fourth-year coordinator

**Restrictions:** Medical students only

**Activities:** Lecture, Seminar, Clinical, Fieldwork, Independent Study, Project, Web work, Workshop, Practical Experience, Special Projects, Lab skills, Lab science, Conference, Discussion

Library research and directed reading under supervision of a member of the faculty with the approval of the chairperson of the department.

**School:** Medicine  
**Department:** Ophthalmology

**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

**OPHTHALMOL 198 Supervised Study (1-9 Units) Fall, Winter, Spring, Summer**

*Instructor(s):* Neeti B Parikh  
*Prerequisite(s):* Consent of instructor preceptor and approval of third-and fourth-year coordinator

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**Activities:** Lecture, Seminar, Clinical, Fieldwork, Independent Study, Project, Web work, Workshop, Practical Experience, Special Projects, Lab skills, Lab science, Conference, Discussion

Library research and directed reading under supervision of a member of the faculty with the approval of the chairperson of the department.

**School:** Medicine  
**Department:** Ophthalmology

**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

**OPHTHALMOL 198 Supervised Study (1-9 Units) Fall, Winter, Spring, Summer**

*Instructor(s):* Neeti B Parikh  
*Prerequisite(s):* Consent of instructor preceptor and approval of third-and fourth-year coordinator

**Restrictions:** Medical students only

**Activities:** Lecture, Seminar, Clinical, Fieldwork, Independent Study, Project, Web work, Workshop, Practical Experience, Special Projects, Lab skills, Lab science, Conference, Discussion

Library research and directed reading under supervision of a member of the faculty with the approval of the chairperson of the department.

**School:** Medicine  
**Department:** Ophthalmology

**May the student choose the instructor for this course?** No  
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**Graduate Division course:** No  
**Is this a web-based online course?** No

**OPHTHALMOL 198 Supervised Study (1-9 Units) Fall, Winter, Spring, Summer**

*Instructor(s):* Neeti B Parikh  
*Prerequisite(s):* Consent of instructor preceptor and approval of third-and fourth-year coordinator

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**Activities:** Lecture, Seminar, Clinical, Fieldwork, Independent Study, Project, Web work, Workshop, Practical Experience, Special Projects, Lab skills, Lab science, Conference, Discussion

Library research and directed reading under supervision of a member of the faculty with the approval of the chairperson of the department.

**School:** Medicine  
**Department:** Ophthalmology

**May the student choose the instructor for this course?** No  
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**Course Grading Convention:** P/NP (Pass/Not Pass) or S/U (Satisfactory/Unsatisfactory)

**Graduate Division course:** No  
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**OPHTHALMOL 198 Supervised Study (1-9 Units) Fall, Winter, Spring, Summer**

*Instructor(s):* Neeti B Parikh  
*Prerequisite(s):* Consent of instructor preceptor and approval of third-and fourth-year coordinator

**Restrictions:** Medical students only

**Activities:** Lecture, Seminar, Clinical, Fieldwork, Independent Study, Project, Web work, Workshop, Practical Experience, Special Projects, Lab skills, Lab science, Conference, Discussion

Library research and directed reading under supervision of a member of the faculty with the approval of the chairperson of the department.

**School:** Medicine  
**Department:** Ophthalmology

**May the student choose the instructor for this course?** No  
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**Graduate Division course:** No  
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**OPHTHALMOL 198 Supervised Study (1-9 Units) Fall, Winter, Spring, Summer**

*Instructor(s):* Neeti B Parikh  
*Prerequisite(s):* Consent of instructor preceptor and approval of third-and fourth-year coordinator

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**Activities:** Lecture, Seminar, Clinical, Fieldwork, Independent Study, Project, Web work, Workshop, Practical Experience, Special Projects, Lab skills, Lab science, Conference, Discussion

Library research and directed reading under supervision of a member of the faculty with the approval of the chairperson of the department.

**School:** Medicine  
**Department:** Ophthalmology

**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

**OPHTHALMOL 198 Supervised Study (1-9 Units) Fall, Winter, Spring, Summer**

*Instructor(s):* Neeti B Parikh  
*Prerequisite(s):* Consent of instructor preceptor and approval of third-and fourth-year coordinator

**Restrictions:** Medical students only

**Activities:** Lecture, Seminar, Clinical, Fieldwork, Independent Study, Project, Web work, Workshop, Practical Experience, Special Projects, Lab skills, Lab science, Conference, Discussion

Library research and directed reading under supervision of a member of the faculty with the approval of the chairperson of the department.

**School:** Medicine  
**Department:** Ophthalmology

**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