CAR 461 — Management of Coronary Artery Disease: Coronary Care Unit (3-18 units)

Course Description: Research in laboratory and exercise testing to be determined by instructor. Current methods of clinical research involving certain aspects of diagnosis and treatment.
Prerequisite(s): Completion of second-year of medical school and advance approval by Division of Cardiology.
Learning Activities: Clinical Activity.
Enrollment Restriction(s): Limited enrollment.
Repeat Credit: May be repeated.
Grade Mode: Honors/Pass/Fail.

CAR 462 — Management of Coronary Artery Disease (CICU) (4-8 units)

Course Description: Research in laboratory and exercise testing to be determined by instructor. Current methods of clinical research involving certain aspects of diagnosis and treatment.
Learning Activities: Variable.
Repeat Credit: May be repeated 2 time(s).
Grade Mode: Honors/Pass/Fail Only.

CAR 464 — Preventive Cardiology (3-6 units)

Course Description: Clinical experience, weekly seminar and reading on primary and secondary prevention of cardiovascular disease. Will be carried out in Lipid and Hypertension Clinics, Exercise Laboratory, Cardiac Care Unit, Cardiac Catheterization, and Cardiac Surgery services.
Prerequisite(s): Consent of instructor; completion of third-year medical school.
Learning Activities: Seminar 2 hour(s), Clinical Activity.
Grade Mode: Honors/Pass/Fail.

CAR 480 — Insights in Cardiology (1-3 units)

Course Description: Students attend one or more cardiovascular medicine clinics: general, hypertension, arrhythmia. Introduction to the diagnosis/treatment of common cardiovascular problems.
Prerequisite(s): Medical student in good academic standing and approval by Division of Cardiology.
Learning Activities: Clinical Activity 3-9 hour(s).
Grade Mode: Honors/Pass/Fail.

CAR 493 — Gender Specific Medicine SSM (6 units)

Course Description: Special Studies Module, a four-week course on the topic Basic Science Principles Relating to Gender Specific Medicine.
Prerequisite(s): Consent of instructor.
Learning Activities: Lecture 5 hour(s), Lecture/Lab 10 hour(s), Laboratory 16 hour(s), Clinical Activity 4 hour(s).
Enrollment Restriction(s): UC Davis School of Medicine students only.
Cross Listing: OBG 493.
Grade Mode: Honors/Pass/Fail.

CAR 498 — Special Group Study: EKG Unit (1-12 units)

Course Description: Special group study in cardiology for medical students in EKG unit. May include lectures, directed reading, and/or discussion groups.
Prerequisite(s): Medical student with advance approval by monthly attending faculty.
Learning Activities: Variable.
Enrollment Restriction(s): Limited enrollment.
Repeat Credit: May be repeated.
Grade Mode: Honors/Pass/Fail.
**CAR 499 — Research (1-12 units)**

*Course Description:* Research.

*Prerequisite(s):* Consent of instructor; approval by Division of Cardiology.

*Learning Activities:* Variable.

*Grade Mode:* Honors/Pass/Fail.