Cardiothoracic Surgery Courses (Surgery) (CTS)

This is a list of all cardiothoracic surgery courses. For more information, see Surgery.

**CTS:8401 Advanced Inpatient Subinternship in Cardiothoracic Surgery**  
arr.  
Participation in diagnosis, preoperative, operative, and postoperative care of thoracic and cardiac patients; attendance at division conferences; students assume responsibility and act as an intern; may concentrate interest in cardiac surgery or thoracic surgery; diagnosis and management of patients on an inpatient service under close supervision by an upper-level resident/fellow and faculty member.

**CTS:8497 Research in Cardiothoracic Surgery**  
arr.  
Work on a short- or long-term research project arranged with instructor; may involve clinical material or laboratory; students organize and complete a project, finishing with a publishable manuscript.

**CTS:8498 Cardiothoracic Surgery On Campus**  
arr.  
Clinical clerkship individually arranged by student with department approval.

**CTS:8499 Cardiothoracic Surgery Off Campus**  
4 s.h.  
Individually arranged by student with approval of department to rotate outside of University of Iowa Hospitals & Clinics. Requirements: M.D. enrollment.