

**ETHS 390 Ethics Common Seminar (4)**

The Ethics Common Seminar is a one semester course intended as a capstone for the liberal arts experience as students wrestle with difficult ethical questions. Students identify ethical issues inherent in modern life, learn to examine them from multiple perspectives, and articulate coherent arguments, grounded in ethical perspectives, to support their own judgments. Students thus develop tools that will enhance their ability to make responsible decisions throughout their lives. Ethics courses are taught by faculty from a variety of disciplines, so course content varies. Despite the differences, all ECS courses focus on the same fundamental goals. Since ECS wrestles with difficult issues, Senior standing is strongly recommended. See course descriptions for topics offered each semester on the Registrar's Office website: <http://www.csbsju.edu/registrar/current-students/registration-and-class-schedules>

**ETHS 390B Science Ethics (4)**

This course will explore the idea of an ethical scientific process and its effect on our society. Topics may include: air pollution, persistent pollutants, disposal of waste, vaccines, energy production, work hazards, factory farms (antibiotic resistance), pesticides, GMOs, geoengineering, climate change (water, land, and food access; infectious diseases; impact of extreme weather), and pharmaceutical industry practices. Students will apply current ethical philosophies to examine their own place in the scientific world through readings, discussion, and case studies. Prerequisite of MT & NS requirements and Junior or Senior standing.