## UCDAVIS SCIENCE AND TECHNOLOGY STUDIES

**Approved Science Electives (Eff. Fall 2019)** 

Courses may be drawn from any of the following approved subject areas:

Aeronautical Science and Engineering

**Animal Genetics** 

**Animal Science** 

**Applied Behavioral Sciences** 

Applied Biological Systems Technology

Atmospheric Science

**Biological Chemistry** 

**Biological Sciences** 

Cell Biology and Human Anatomy

Chemistry

Earth & Planetary Sciences

**Engineering ANY Field** 

Entomology

**Environmental and Resource Sciences** 

**Environmental Horticulture** 

**Environmental Science and Policy** 

**Environmental Toxicology** 

**Evolution and Ecology** 

**Exercise Biology** 

Fiber and Polymer Science

Food Science and Technology

Geology

Hydrology

Material Science and Engineering

Mathematics

Microbiology

Molecular and Cellular Biology

Nematology

Neurobiology, Physiology, and Behavior

Nutrition

Pathology, Microbiology, and Immunology

**Physics** 

**Plant Biology** 

**Plant Pathology** 

Psychology

Soil Science

Wildlife, Fish, and Conservation Biology

<sup>\*\*</sup> COURSES FROM OTHER DISCIPLINES MUST BE APPROVED BY THE STS PROGRAM DIRECTOR FOR 'SCIENCE ELECTIVE' CREDIT \*\*