

# SCIENCE (SCN)

---

## **SCN 095T - Special Topics. 1-6 Credits.**

Offered intermittently. Offered at Missoula College. Experimental offerings of visiting professors, experimental offerings of new courses, or one-time offerings of current topics.

## **SCN 099T - Developmental. 1-99.99 Credits.**

### **SCN 100N - Issues in Biology. 3 Credits.**

Offered autumn and spring. Offered at Missoula College. An introductory course for students with little science background. This course explores several issues relating to human biology such as cancer, drug abuse, population growth, and genetic engineering. Also includes discussions of fundamental biological concepts such as evolution, biodiversity, and basic cell and molecular biology.

Gen Ed Attributes: Natural Science Course (N)

### **SCN 105N - Montana Ecosystems. 3.000 Credits.**

Offered autumn and spring. Offered at Missoula College. An introduction to the landscapes and ecosystem diversity of Montana, with an emphasis on exploring the dominant habitats of western Montana. Required, integrated laboratory includes field trip investigations, classroom lab exercises, and presentations. Gen Ed Attributes: Natural Science Lab Course (N)

Gen Ed Attributes: Natural Science Course (N)

### **SCN 120T - Technical Physics I. 4 Credits.**

Offered intermittently. Offered at Missoula College. Prereq., M 095. Introduction to models, measurements, vectors, motion in a straight line, motion in a plane, Newton's laws of motion, application of Newton's laws, and circular motion and gravitation.

### **SCN 175N - Integrated Physical Science I. 3 Credits.**

Offered every term. Offered at Missoula College. An introduction to the basic principles of physics, chemistry, and nuclear reactions with emphasis on the scientific method and process. A knowledge of basic algebraic functions, decimals, and scientific notation is recommended. Suitable for students with little science background.

Gen Ed Attributes: Natural Science Course (N)

### **SCN 176N - Integrated Phys. Science II. 3 Credits.**

Offered spring term intermittently. Offered at Missoula College. An introduction to the fundamental principles of environmental and earth sciences. Course emphasizes the scientific method and process of science.

Gen Ed Attributes: Natural Science Course (N)

## **SCN 191T - Special Topics. 1-6 Credits.**

### **SCN 195 - Special Topics. 1-6 Credits.**

### **SCN 195T - Special Topics. 1-6 Credits.**

(R-6) Offered intermittently. Offered at Missoula College. Experimental offerings of visiting professors, experimental offerings of new courses, or one-time offerings of current topics.

### **SCN 196T - Independent Study. 1-6 Credits.**

(R-6) Offered intermittently. Offered at Missoula College. Course material appropriate to the needs and objectives of the individual student.

## **SCN 199T - Lower-Division Elective. 1-99.99 Credits.**

### **SCN 260N - The Biology of Behavior. 3 Credits.**

Offered autumn and spring. Offered at Missoula College. Prereq., SCN 100N. An introduction to the biological basis of human behavior, including neuron function and the roles of hormones, heredity, and environmental influences. Behavioral topics include sensation, learning, emotion, and issues such as obesity, addiction, and stress. Intended for students to satisfy the science with a lab general education requirement.

Gen Ed Attributes: Natural Science Lab Course (N)

Gen Ed Attributes: Natural Science Course (N)

### **SCN 291 - Student Teaching. 1-6 Credits.**

(R-6) Offered intermittently. Offered at Missoula College. Organized student teaching.

### **SCN 292 - Independent Study. 1-10 Credits.**

(R-10) Offered every term.

### **SCN 295T - Special Topics. 1-6 Credits.**

(R-6) Offered intermittently. Offered at Missoula College. Experimental offerings of visiting professors, experimental offerings of new courses, or one-time offerings of current topics.