

# ANIMAL SCIENCE



## Why should I take this course?

Animal Science is a great class if your interest is in livestock production. Classroom instruction integrated with hands-on farm applications. This class will include FFA supervised agriculture experience in Animal Science.

## Topics Covered

- Basic biological systems of large and small animals
- Feeds and nutrition
- Health care and disease control
- Genetics and breeding
- Showmanship
- Live animal evaluation
- FFA Leadership

## Career Paths

- Veterinary
- Animal Biotechnologist/ Geneticist
- Animal Nutritionist
- Agribusiness
- General Animal Husbandry
- Animal Caretaker/ Operation Manger
- Zoologist



**To Register**, submit a GTI Application (signed by parent).

Visit the GTI website or contact your school counselor for an application.

## Weekly field trips to Wheeler Farm

*Granite School District does not discriminate on the basis of race, color, sex, pregnancy, religion, national origin, marital status, disability, sexual orientation, gender identity, age, or any other legally protected classification in educational programs, activities, or access to facilities.*

## Location

Granite Technical Institute  
2500 S. State St.

## Transportation

School bus available to & from GTI

## Grade Level

9<sup>th</sup>- 12<sup>th</sup> grades

## Pre-Requisites

None

## Class Times

2-period Block  
Weekly trips to Wheeler Farm

## Credits

1.0 CTE, Elective

## Length

Semester

## Fees

Lab fees required.  
Fee waivers available for qualifying students at their home high school.

