This hands-on course will introduce you to exciting ways that we are currently applying our knowledge of biology to the aquaculture industry. The course serves as an excellent foundation to precede any course that is science based. As an Aquaculture student, you will spend part of each class period doing hands-on activities in the greenhouse. You will gain skills that will help you be successful not only in future science and agriculture courses, but also in any future career and in life in general.

**Topics Covered**
- Ecology
- Cell and Water Chemistry
- Aquaponics
- Fish Health

**Career Paths**
- Animal Science
- Plant Science
- Natural Resource Science

**To Register**, submit a GTI Application (signed by parent).
Visit the GTI website or contact your school counselor for an application.

**This class counts as a third science credit**

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**
9th-12th grades

**Pre-Requisites**
Taken with Agriculture Biology

**Class Times**
2-period Block with Agriculture Biology

**Credits**
1.0 CTE, Elective, or Third Science credit

**Length**
Year

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