



**GRADE 12**

## **Foods Lab Technician 12**

**SD36 Surrey**

Independent School self-directed course. Allows students to develop the skills and attitudes related to being a laboratory assistant. Provides students with an opportunity to learn and utilize safety procedures, demonstrate proper food safety and equipment usage; and prepare and evaluate laboratory demonstrations and experiments for classroom use. In-depth study of laboratory and inventory management, workplace organization and preparedness. Evaluate resources for appropriateness. Explore careers.

---

**Credits:** 4

**Approval Date:** Dec 2023

---

**Hours:** 120

**Trax Code:** YHEC

---

## GOALS AND RATIONALE

This course is designed to give students additional opportunities to apply their food studies knowledge and further develop their basic kitchen skills in a practical setting. The students will benefit from practicing and refining their analytical, management and problem-solving skills. The skills and confidence learned will greatly benefit them in a workplace environment and in their personal life. An opportunity to learn and practice desirable job-related leadership skills.

---

## BIG IDEAS

- Services and food products can be designed through consultation and collaboration.
- Choose how to organize, clean, cook and store a variety of foods.
- Design recipes and menus with accuracy and precision.
- Evaluate and choose appropriate technology when designing and preparing food labs
- Evaluate and choose sustainable management of provisions

---

## ADDITIONAL INFORMATION

N/A