

**Construction Technology, Grade 12 – College Preparation  
TCJ 4C0**

This course enables students to further develop technical knowledge and skills related to residential construction and to explore light commercial construction. Students will continue to gain hands on experience using a variety of materials, processes, tools, and equipment; create and interpret construction drawings; and learn more about building design and project planning. They will expand their knowledge of terminology, codes and regulations, and health and safety standards related to residential and light commercial construction. Students will also expand their awareness of environmental and societal issues related to construction technology and explore post-secondary programs, entrepreneurship and career opportunities in the industry.

**Prerequisite:** Construction Technology, Grade 11, College Preparation, TCJ 3C0