

# BACHELOR OF TECHNOLOGY COURSE MAP

JR SHAW  
SCHOOL OF BUSINESS



The Bachelor of Technology program has required courses outlined below for each term, which will be supplemented by required courses for concentrations and electives. The courses you choose for your electives will determine your concentration.

You have the option to graduate with multiple Bachelor of Technology concentrations.

See the course map below for a 2-year Bachelor of Technology program:

## YEAR 3

### TERM 1

**COMM3210:** Critical Reading & Writing  
**RSCH3000:** Applied Research Methods  
**STAT3010:** Statistical Analysis  
**BTTM3140:** Team Dynamics & Performance  
**BTTM3020:** Innovation & Technology

### TERM 2

**ETHC3200:** Ethics & Society  
**ACCT3430:** Accounting & Finance  
**PMGT3420:** Project Management  
**ELECTIVE**  
**ELECTIVE**

## YEAR 4

### TERM 1

**BTTM4990A:** Capstone Project  
**BTTM4810:** Society, Environment & Sustainability  
**LEAD4850:** Leadership Development  
**ELECTIVE**  
**ELECTIVE**

### TERM 2

**BTTM4990B:** Capstone Project  
**ELECTIVE**  
**ELECTIVE**  
**ELECTIVE**  
**ELECTIVE**

Based on the course map, see required courses and electives below for each concentration.

## GENERAL MANAGEMENT

### ELECTIVES:

Choose 8 Bachelor of Technology, Bachelor of Business Administration or Data Analytics courses

## OPERATIONS MANAGEMENT

### REQUIRED COURSES:

**QAQC3130:** Quality Management  
**OPMG4230:** Operations Management  
**ACCT4660:** Managerial Accounting

### PICK AT LEAST 2 OF THE FOLLOWING:

**BTTM3140:** Principals of Workplace Education  
**BTTM4620:** Enterprise Resource Planning  
**BTTM4180:** Data Visualization  
**QAQC4240:** Lean Six Sigma

### + SELECT 3 ADDITIONAL ELECTIVES

## SUSTAINABILITY MANAGEMENT

### REQUIRED COURSES:

**BTTM4870:** Navigating Difference & Diversity  
**BTTM4310:** Sustainability & Ecological Analysis  
**BTTM4815:** Applied Sustainability

### PICK AT LEAST 2 OF THE FOLLOWING:

**BTTM4130:** Global Energy Development  
**ENVR4300:** Environmental Impact Assessment  
**BTTM3460:** Mindfulness at Work

### + SELECT 3 ADDITIONAL ELECTIVES

## PROJECT MANAGEMENT

### REQUIRED COURSES:

**QAQC3130:** Quality Management  
**PMGT4320:** Agile Project Management  
**PMGT4330:** Risk Analysis & Management

### PICK AT LEAST 2 OF THE FOLLOWING:

**OPMG4230:** Operations Management  
**ACCT4660:** Managerial Accounting  
**BTTM4630:** Innovation Strategy & Management  
**SMGT4408:** Business Strategy for Accountants

### + SELECT 3 ADDITIONAL ELECTIVES

For questions about choosing multiple concentrations or questions about courses and electives, please connect with a program representative or the Business Information Centre.

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