

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
BTTM3410: 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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