

Technical Management and Services: Post-Baccalaureate Diploma

School of Business	kpu.ca/business
Program Type	Post Baccalaureate
Credential Granted	Post Baccalaureate Diploma
Offered At	Other
Start Date(s)	September January
Intake Type	Limited intake
Format	Full-time Part-time
Instructional Cycle	Semester-based
Curriculum Effective Date	1-Jan-2017
How to Apply	www.kpu.ca/admission

DESCRIPTION

This program was recently approved by Senate and is expected to be offered starting in September of 2017. For updates, please see the School of Business website: kpu.ca/business

The Technical Management and Services (TMAS) program is designed for emerging technical professionals who have completed a Bachelor's degree in engineering or a technical program such as applied sciences or information technology.

Whether participants have industry experience or are just starting their career, this program equips emerging professionals with the skills needed to address supervisory and managerial needs in a technological environment. The technical manager's role is viewed as the link between business management and technical expertise and involves matching resources in uncoordinated areas to make and implement management decisions while simultaneously formulating technical strategies.

ADMISSION REQUIREMENTS

In addition to the Faculty's Admission Requirements, which consist of KPU's undergraduate English Proficiency Requirement, the following program admission requirements apply:

- successful completion of a recognized undergraduate or graduate degree in science or technology (e.g. applied sciences, computer sciences, engineering, information technology, natural sciences)

or

- successful completion of a recognized technical or science diploma, along with a minimum of 5 years of related technical, scientific, or operational work experience. (KPU will require a resume from these applicants to make an admission decision.)

CURRICULAR REQUIREMENTS

The Post Baccalaureate Diploma program requires completion of the following 33 credits of courses with a grade point average of

2.5 or higher. The program will be offered in full-time or part-time cohort formats as follows:

FULL-TIME COHORT

Semester 1

BUSM 5100	Accounting and Financial Management for Managers	3 credits
BUSM 5110	Managing Dynamic Teams	3 credits
BUSM 5130	Quantitative Methods for Business Management	3 credits
TMAS 5120	Business Law for Technical Management and Services	3 credits

Semester 2

BUSM 5140	Negotiations and Stakeholder Communications	3 credits
TMAS 5100	Business Planning and Performance for Technical Businesses	3 credits
TMAS 5110	Managing Technical Business Growth	3 credits
TMAS 5130	Consulting and Client Management Practices	3 credits

Semester 3

BUSM 5120	Project Management	3 credits
TMAS 5140	Sustainable Operations	3 credits
TMAS 5150	New Product and Services Development	3 credits

PART-TIME COHORT

Semester 1

BUSM 5100	Accounting and Financial Management for Managers	3 credits
BUSM 5130	Quantitative Methods for Business Management	3 credits

Semester 2

TMAS 5100	Business Planning and Performance for Technical Businesses	3 credits
TMAS 5130	Consulting and Client Management Practices	3 credits

Semester 3

TMAS 5110	Managing Technical Business Growth	3 credits
TMAS 5140	Sustainable Operations	3 credits

Semester 4

BUSM 5110	Managing Dynamic Teams	3 credits
TMAS 5120	Business Law for Technical Management and Services	3 credits

Semester 5

BUSM 5120 Project Management 3 credits

BUSM 5140 Negotiations and Stakeholder Communications 3 credits

Semester 6

TMAS 5150 New Product and Services Development 3 credits

CREDENTIAL AWARDED

Upon successful completion of this program, students are eligible to receive a **Post Baccalaureate Diploma in Technical Management and Services**.