

LIST OF GRADUATE PROGRAMS

FACULTY OF ENGINEERING			
DEPARTMENT	PROFESSIONAL/COURSE BASED PROGRAMS	RESEARCH BASED	
	MENG – MASTER OF ENGINEERING GDIP – GRADUATE DIPLOMA	MASC – MASTER OF APPLIED SCIENCE	PhD – DOCTOR OF PHILOSOPHY
CHEMICAL ENGINEERING	<ul style="list-style-type: none"> • <u>MEng in Chemical Engineering</u> • <u>MEng in Chemical Engineering – Co-operative Program (direct entry)</u> 	<ul style="list-style-type: none"> • <u>MASc in Chemical Engineering</u> • <u>MASc in Chemical Engineering – Nanotechnology</u> • <u>MASc in Chemical Engineering – Water</u> 	<ul style="list-style-type: none"> • <u>PhD in Chemical Engineering</u> • <u>PhD in Chemical Engineering – Nanotechnology</u> • <u>PhD in Chemical Engineering – Water</u>
CIVIL AND ENVIRONMENTAL ENGINEERING	<ul style="list-style-type: none"> • <u>MEng in Civil Engineering</u> • <u>MEng in Civil Engineering – Nuclear Engineering</u> 	<ul style="list-style-type: none"> • <u>MASc in Civil Engineering</u> • <u>MASc in Civil Engineering – Water</u> 	<ul style="list-style-type: none"> • <u>PhD in Civil Engineering</u> • <u>PhD in Civil Engineering – Water</u>
ELECTRICAL AND COMPUTER ENGINEERING	<ul style="list-style-type: none"> • <u>MEng in Electrical and Computer Engineering</u> • <u>MEng in Electrical and Computer Engineering – Co-operative Program (direct entry)</u> • <u>MEng in Electrical and Computer Engineering – Electric Power Engineering</u> • <u>GDip in Electric Power Engineering (direct entry)</u> 	<ul style="list-style-type: none"> • <u>MASc in Electrical and Computer Engineering</u> • <u>MASc in Electrical and Computer Engineering – Nanotechnology</u> • <u>MASc in Electrical and Computer Engineering – Quantum Information</u> • <u>MASc in Electrical and Computer Engineering – Aeronautics (starting Winter 2024)</u> 	<ul style="list-style-type: none"> • <u>PhD in Electrical and Computer Engineering</u> • <u>PhD in Electrical and Computer Engineering – Nanotechnology</u> • <u>PhD in Electrical and Computer Engineering – Quantum Information</u> • <u>PhD Electrical and Computer Engineering– Aeronautics (starting Winter 2024)</u>
MECHANICAL AND MECHATRONICS ENGINEERING	<ul style="list-style-type: none"> • <u>MEng in Mechanical and Mechatronics Engineering</u> • <u>MEng in Mechanical and Mechatronics Engineering – Co-operative program (direct Entry) (starting fall 2023)</u> • <u>GDip in Fire Safety</u> 	<ul style="list-style-type: none"> • <u>MASc in Mechanical and Mechatronics Engineering</u> • <u>MASc in Mechanical and Mechatronics Engineering – Nanotechnology</u> 	<ul style="list-style-type: none"> • <u>PhD in Mechanical and Mechatronics Engineering</u> • <u>PhD in Mechanical and Mechatronics Engineering – Nanotechnology</u>
SYSTEMS DESIGN ENGINEERING	<ul style="list-style-type: none"> • <u>MEng in Systems Design Engineering</u> 	<ul style="list-style-type: none"> • <u>MASc in Systems Design Engineering</u> • <u>MASc in Systems Design Engineering – Aeronautics</u> • <u>MASc in Systems Design Engineering – Nanotechnology</u> 	<ul style="list-style-type: none"> • <u>PhD in Systems Design Engineering</u> • <u>PhD in Systems Design Engineering – Aeronautics</u> • <u>PhD in Systems Design Engineering – Nanotechnology</u>

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UNIVERSITY OF
WATERLOO

FACULTY OF
ENGINEERING

LIST OF GRADUATE PROGRAMS

FACULTY OF ENGINEERING			
DEPARTMENT	PROFESSIONAL/COURSE BASED PROGRAMS	RESEARCH BASED	
	MMSC – MASTER OF MANAGEMENT SCIENCE	MASC – MASTER OF APPLIED SCIENCES	PhD – DOCTOR OF PHILOSOPHY
<u>MANAGEMENT SCIENCE AND ENGINEERING</u>	<ul style="list-style-type: none"> • <u>MMSc</u> • <u>MMSc – Co-operative Program</u> • <u>Online MMSc – Management of Technology</u> • <u>GDip in Data Analytics</u> • <u>GDip in Data Analytics (direct entry)</u> 	<ul style="list-style-type: none"> • <u>MASc in Management Sciences</u> • <u>MASc in Management Sciences – Co-operative Program</u> 	<ul style="list-style-type: none"> • <u>PhD in Management Sciences</u>
SCHOOL	PROFESSIONAL/COURSE BASED PROGRAMS	RESEARCH BASED	
<u>CONRAD SCHOOL OF ENTREPRENEURSHIP AND BUSINESS</u>	<ul style="list-style-type: none"> • <u>Master of Business, Entrepreneurship and Technology (MBET)</u> • <u>Graduate Diploma (GDip) in Business and Entrepreneurship (direct entry)</u> 		<ul style="list-style-type: none"> • <u>Doctor of Philosophy (PhD) in Entrepreneurship and Organization (effective fall 2023)</u>
<u>SCHOOL OF ARCHITECTURE</u>		<ul style="list-style-type: none"> • <u>Master of Architecture (MArch)</u> • <u>Master of Architecture (MArch) – Co-operative Program</u> • <u>Master of Architecture (MArch) – Water</u> 	