

## Application Guide

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## Information about the application

### What you need to know before completing the online application form

Prospective students can complete the online application form **only** if they are able to make their payment by credit card (Visa or MasterCard). The application involves a CAN \$75 non-refundable fee. Applicants who do not have a credit card must use the [print version of the form](#) (.pdf file) to complete their application for admission. The same instructions may be used to complete the paper version of the application form.

There is no need to submit a paper copy of the application form if you have successfully completed the online form.

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There are 18 steps to completing the online application form. Steps 1 to 10 and step 18 are compulsory for all applicants. Steps 11 to 17 are specific to certain programs. The data from one step are automatically saved when you proceed to the next step.

Complete the application in lower-case letters, but be sure to use proper capitalization in all proper names (e.g. Tremblay, Stéphanie). Note that all fields marked with an asterisk (\*) are obligatory.

### Following up on your online application

To submit your application and make your payment, click on the link *Paiement et transmission de la demande d'admission*. This will redirect you to an external site where your payment will be processed. When the transaction is completed, you will receive an e-mail from École Polytechnique containing a receipt and your application summary.

Following payment, you can check your application status through the student portal (in French only), [www.monavenir.polymtl.ca](http://www.monavenir.polymtl.ca). Enter your username and password, then click on the *Demande d'admission et suivi* button and look at the table entitled *Statut de votre demande*. You can check the status of your application at any time by logging onto the portal.

You must send in the various documents needed to complete your application by mail within 15 days of submitting your online admission application. These documents are listed in this guide under “Documentation requirements.” Without these documents, your file will be considered incomplete and cannot be processed.

The final assessment of your application will be sent to you **by mail** within a reasonable time from the date of receipt of your admission application (online or paper) and supporting documents.

### Corrections

If you need to make changes or corrections to any information submitted once payment has been processed, do not fill out a new application form. Write to [registraire@polymtl.ca](mailto:registraire@polymtl.ca), specifying the application number that appears in the application summary (for online applicants), along with your family name, given name and date of birth.

### How to reach us

To submit your application (and required documents) by mail:

Registrariat  
École Polytechnique  
Campus de l'Université de Montréal  
Case postale 6079, succursale Centre-ville  
Montréal (Québec) Canada  
H3C 3A7  
Telephone: (514) 340-4724  
Fax: (514) 340-5836  
E-mail: [registraire@polymtl.ca](mailto:registraire@polymtl.ca)

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## Application deadlines

	Semester		
	Fall	Winter	Summer
<b>Engineering undergraduate programs (BEng)</b>			
Canadian/permanent resident	March 1	November 1	No admission
International student (study permit)	January 15	September 15	No admission
Independent students/auditors + (BEng courses)	August 1	December 1	April 1

<b>Certificate programs (undergraduate) +</b>			
Canadian/permanent resident	March 1	November 1	February 1
Independent students/auditors + (certificate courses)	August 1	December 1	April 1

<b>Graduate programs (Masters/PhD)</b>			
Canadian/permanent resident	May 1	October 1	February 1
International student (study permit)	March 1	June 1	November 15
Independent students/auditors + (graduate courses)	August 1	December 1	April 1

(02-2009)

+ not available to candidates from outside of Canada

**DOCUMENTATION REQUIREMENTS – ENGINEERING UNDERGRADUATE PROGRAMS (BENG), INCLUDING CANDIDATES REQUIRED TO COMPLETE A PREPARATORY YEAR**

**N.B.** Applicants who were born **in Québec** and have completed a college program are not required to submit any documents (transcripts/birth certificate). If needed, we will request these from you.

A completed application must include the supporting documentation required to process your file. These documents must be sent to us by mail within 15 days of submitting the online admission application. You **must write your admission application number (which you can find in your application summary)** on each document sent to the Registrar's Office.

**Incomplete applications will not be processed.**

Please note that the final assessment of your application will be sent to you **by mail** within a reasonable time from the date of receipt of your admission application and supporting documents, regardless of the date of your application.

A certified or official French translation is required for any documentation not written in French or English.

All documentation provided becomes the property of École Polytechnique and will not be returned to the applicant.

## 1. List of documents

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### For studies completed in Québec

- A photocopy of your most recent college transcript (if you have not completed your college program)
- If applicable, your university transcript (original or certified copy) (not required for studies completed at École Polytechnique)
- A certified copy of your university degree(s), if applicable (not required for studies completed at École Polytechnique)

### For studies completed outside of Québec

#### → All programs

- An original or certified copy of your transcript from your last three years of secondary education (e.g. the final three years of high school)
- Your final secondary school transcript (original or a certified copy)
- Transcripts (originals or certified copies) from any university courses, preparatory studies or studies carried out in any other post-secondary institution
- For post secondary or university studies, proof of successful completion of degree (unless such attestation appears on the official transcript)

## 2. Proof of status in Canada

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Please note that all files opened at École Polytechnique use the spelling of the first and last names as they appear on the applicant's birth certificate (for applicants born in Canada) or documentation attesting to status in Canada (citizenship card, permanent resident card or study permit).

### If you were born in Canada:

- A photocopy of your birth certificate, with the full names of both parents clearly indicated on the document.

If you were **born in Québec** and have completed a college program, you are not required to submit your birth certificate. As required, we will request it from you.

If you were born **outside of Québec**, please go to [http://www.polymtl.ca/registrarat/frais/index\\_2011.php](http://www.polymtl.ca/registrarat/frais/index_2011.php) and, if applicable, send us the requested documents so that we may determine your tuition.

**If you were born outside of Canada:**

➔ **and you are a Canadian citizen or permanent resident**

- A photocopy of your birth certificate, with the full names of both parents clearly indicated on the document
- A photocopy of your Certificat de Sélection du Québec (CSQ), if applicable
- Canadian citizens: a photocopy of **both sides** of your Canadian citizenship card

or

Permanent residents: a photocopy of **both sides** of your permanent resident card or a photocopy of your IMM-1000 or IMM-5292 immigration document

➔ **and are not a Canadian citizen or permanent resident**

- A photocopy of your birth certificate, with the full names of both parents clearly indicated on the document
- A copy of your French national certificate (*Certificat de nationalité française*) if you are a French citizen

To the Canadian authorities, you are considered a visitor with a study permit. If your application is successful, then together with your offer of admission you will receive the information needed to launch immigration proceedings (see [Important note for international students](#)).

### 3. Equivalencies and exemptions

[Equivalency and exemption requests](#) for college or university courses completed abroad must normally be submitted together with the documents that support the admission application.

#### DOCUMENTATION REQUIREMENTS – Certificate programs (undergraduate)

**N.B.** Certificate programs are not available to international applicants since, by their nature and objectives, these programs fail to meet the requirements of Citizenship and Immigration Canada

A completed application must include the supporting documentation required to process your file. These documents must be sent to us by mail within 15 days of submitting the online admission application. You **must write your admission application number (which you can find in your application summary)** on each document sent to the registrar's office. **Incomplete applications will not be processed.**

Please note that the final assessment of your application will be sent to you **by mail** within a reasonable time from the date of receipt of your admission application and supporting documents, regardless of the date of your application.

A certified or official French translation is required for any documentation not written in French or English.

All documentation provided becomes the property of École Polytechnique and will not be returned to the applicant.

## 1. List of documents

### For studies completed in Québec

- A certified copy of your most recent academic record for past studies
- If applicable, any transcripts (originals or certified copies) from past college or university studies (not required for studies completed at École Polytechnique)
- One certified copy of each completed degree or diploma, if applicable (not required for studies completed at École Polytechnique)
- A curriculum vitae, if applicable

### For studies completed outside of Québec

- Your transcript (original or certified copy) from the institution most recently attended (e.g. high school diploma)
- Your official college or university transcript (or a certified copy), if applicable
- Certified copies of any diplomas or degrees obtained
- A document providing a detailed description of your study program and the conditions required to obtain the diploma, to help assess your level of education
- A letter from your employer attesting to your experience, if applicable

## 2. Proof of status in Canada

Please note that all files opened at École Polytechnique use the spelling of the first and last names as they appear on the applicant's birth certificate (for applicants born in Canada) or documentation attesting to status in Canada (citizenship card, permanent resident card or study permit).

### If you were born in Canada:

- A photocopy of your birth certificate, with the full names of both parents clearly indicated on the document.

### If you were born outside of Canada:

- and are a Canadian citizen or permanent resident

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- A photocopy of your birth certificate, with the full names of both parents clearly indicated on the document
- A photocopy of your Certificat de Sélection du Québec (CSQ), if applicable
- Canadian citizens: a photocopy **of both sides** of your Canadian citizenship card,

or

Permanent residents: a photocopy **of both sides** of your permanent resident card or a photocopy of your IMM-1000 or IMM-5292 immigration document

N.B. If you are a Canadian citizen **born outside of Québec** or a permanent resident, please go to [http://www.polymtl.ca/registrariat/frais/cs\\_2011.php](http://www.polymtl.ca/registrariat/frais/cs_2011.php) and, if applicable, send us the requested documents so that we may determine your tuition.

### 3. Equivalency or exemption requests

Information on **course equivalency, exemption and substitutions** is available on the school's website by clicking [here](#).

#### DOCUMENTATION REQUIREMENTS – Graduate programs (microprograms, DESS, MEng, MASc and PhD)

A completed application must include the supporting documentation required to process your file. These documents must be sent to us by mail within 15 days of submitting the online admission application. You **must write your admission application number (which you can find in your application summary)** on each document sent to the Registrar's Office.

**Incomplete applications will not be processed.**

Please note that the final assessment of your application will be sent to you **by mail** within a reasonable time from the date of receipt of your admission application and supporting documents, regardless of the date of your application.

A certified or official French translation is required for any documentation not written in French or English.

All documentation provided becomes the property of École Polytechnique and will not be returned to the applicant.

### 1. List of documents

- Two **original or certified copies** of your detailed academic record for each year of study presented in support of your application (4 years minimum)
- Two **original or certified copies** of your final transcript, once it becomes available

- Two **original or certified copies** of the proof of successful completion of your last degree or diploma
- [Three letters of recommendation](#) (*Application Report on post-graduate applicants*), including at least one from the dean, a research director or a professor from your previous institute

## 2. Proof of status in Canada

Please note that all files opened at École Polytechnique use the spelling of the first and last names as they appear on the applicant's birth certificate (for applicants born in Canada) or documentation attesting to status in Canada (citizenship card, permanent resident card or study permit).

### If you were born in Canada

- A photocopy of your birth certificate, with the full names of both parents clearly indicated on the document.

### If you were born outside of Canada

#### → and are a Canadian citizen or permanent resident

- A photocopy of your birth certificate, with the full names of both parents clearly indicated on the document
- A photocopy of your Certificat de Sélection du Québec (CSQ), if applicable
- Canadian citizens: a **photocopy of both sides** of your Canadian citizenship card
- Permanent residents: a photocopy **of both sides** of your permanent resident card or a photocopy of your IMM-1000 or IMM-5292 immigration document

#### → and are not a Canadian citizen or permanent resident

- A photocopy of your birth certificate, with the full names of both parents clearly indicated on the document
- A copy of your French national certificate (*Certificat de nationalité française*) if you are a French citizen

To the Canadian authorities, you are considered a visitor with a study permit. If your application is successful, then together with your offer of admission you will receive the information needed to launch immigration proceedings (see [Important note for international students](#)).

**N.B.** If you are a Canadian citizen **born outside of Québec** or a permanent resident, please go to [http://www.polymtl.ca/registrarat/frais/es\\_2011.php](http://www.polymtl.ca/registrarat/frais/es_2011.php) and, if applicable, send us the requested documents so that we may determine your tuition.

**N.B.** Microprograms are not available to international applicants, since, by their nature and objectives, these programs fail to meet the requirements of Citizenship and Immigration Canada.

**DOCUMENTATION REQUIREMENTS – Independent studies and auditors**

An admission application towards independent studies or auditors is not opened or available to candidates from outside of Canada.

If you have access to one of these programs, you must choose the code program for independent study or auditor from one of the lists of programs. Moreover, you must consult the proper section for documentation requirements from:

- Courses in one of engineering undergraduate programs (BEng);
- Courses in one of the certificate programs (undergraduate);
- Courses in one of the graduate programs.

N.B. for independent studies or auditors at the graduate level, only one set of documents is necessary and no letter of recommendation is requested.

**Important note for international students**

Pursuant to the Act respecting the Ministère des Relations avec les citoyens et de l'Immigration and in keeping with a request made by the Ministère de l'Éducation du Québec, Québec universities must include proof of health insurance coverage in each international student's file along with a valid Student Authorization and the Certificat d'acceptation du Québec (CAQ).

**Student Authorization and Certificat d'acceptation du Québec (CAQ)**

To enrol in École Polytechnique, foreign students must submit, upon arrival, a Student Authorization and a CAQ. Students who fail to submit either document will not be allowed to register.

Undergraduate students must also apply for a work permit with Citizenship and Immigration Canada to perform internships with a company (the internship is an integral part of the study program as well as a degree requirement). For more information, please consult [Autorisation d'entrée et de séjour](#) (in French only)

**Health insurance**

On behalf of all non-Canadian students, École Polytechnique has contracted a group health insurance plan. **This insurance is compulsory for all non-Canadian students registered at École Polytechnique** and is valid for one year. The annual premium payable is approximately \$924 for the compulsory individual coverage and must be paid during the first semester of registration (fall or winter) and each subsequent fall semester.

Students will receive a certificate attesting to health insurance coverage from the registrar's office. International students with dependents are strongly advised to take out health insurance on their behalf.

N.B. All registered students must provide a **Québec postal address** at the start of the semester.

## How to complete the application form

### Application form

Check the appropriate box to indicate the type of application (i.e. admission, readmission, change of program). Indicate the term in which you wish to begin your studies in your chosen program. In the section entitled “Program of Study,” indicate the course of study you wish to pursue (check only **one** box).

- 1) Indicate your family name(s) and given name(s) as they appear on your birth certificate or on documents authorizing your stay in Canada if you are born abroad. This information will be used to identify you on transcripts, attestations and your degree.
- 2) Indicate your date of birth and sex. If you have a Canadian social insurance number, please indicate it. This information will be used to locate your file or to issue a tax form in your name, as the case may be. If you have previously studied in Québec, your permanent code will be on your college or university transcript.
- 3) This information will be used to link your application to an existing file. If you have already studied at École Polytechnique, please indicate the ID number assigned to you at that time.
- 4) The following definitions will help you complete this section.  
*Mother tongue:* the first language learned.  
*Language spoken at home:* The language most often spoken in the home where the student is living at time of application.  
*Status in Canada:* Canadian students born outside Canada must submit an official document attesting to their Canadian citizenship. Landed immigrants and refugees must submit the official document attesting to their status in Canada. Applicants who submit a non-certified copy of these documents with their application form will be considered foreign students until they provide an official document, a copy of which will be certified for our records.
- 5) Only one address will be recorded in your file. If you change your address in the course of your studies, please notify us immediately. All correspondence will be sent to the last known address. International students must inform us of their Montréal-region address as soon as they are settled.
- 6) This section may be modified at any time throughout your studies. If possible, provide the name of a person who can be easily reached in Québec.
- 7) Please provide relevant information regarding any degrees or diplomas presented in support of your application, i.e. concerning previous studies completed to obtain your last two degrees or your last four years of study. Doctoral candidates must submit their academic transcripts for the two previous degrees obtained.
- 8) Please refer to the program list to indicate your first choice of program. You are advised to indicate a second choice in the event your first is rejected. The second choice may be a program in another discipline or a different degree in the same discipline. For the online

graduate program application, please indicate your program's option or orientation in section 15.

- 9) Please fill out this section if you are presently employed and describe the nature of your occupation(s) if more than one term has elapsed between the completion of your studies and the term for which you are completing the application. Applicants to a certificate program must also complete this section.
- 10) Please indicate the full names of both parents to obtain a Québec Permanent Code. The information required to create and confirm the permanent code will be submitted to the Ministère de l'Éducation under an agreement authorized by the Commission d'accès à l'information. Including a parent's permanent address is optional.

**Sections 11 to 16 must be completed by all graduate program candidates (list of master's and doctoral programs).**

- 11) Please provide an assessment of your French and English language skills. When they begin attending École Polytechnique, students whose basic knowledge of both languages is insufficient may be required to take French or English courses. École Polytechnique may require an evaluation test.
- 12) Please answer each of these questions.
- 13) Please indicate whether you intend to pursue full-time employment while studying. Note that applicants to the master's research and doctoral programs must be prepared to devote themselves to their studies on a full-time basis.
- 14) Include the names and addresses of three references who support your application for admission. You must send each reference a copy of the [Appreciation report on post-graduate applicants](#). Note that École Polytechnique graduates are exempt from this requirement.
- 15) Describe your experience in the field of study chosen. Students with at least three years' work experience in their chosen field are advised to submit a curriculum vita. Additionally, please provide information on the desired field of specialization (as per section 8) or project in which you wish to study (append a separate sheet).

N.B. To be admitted to a graduate program at the École Polytechnique, you must be endorsed by a professor at the school. In the case of master's and doctoral research programs, a professor must agree to supervise your research work. To choose your research director, contact one or more professors whose expertise matches your interests. The research website provides all the information needed to identify a research field and find a research director (<http://www.polymtl.ca/recherche/en>).

- 16) École Polytechnique may, under certain circumstances and for reasons deemed appropriate, allow a master's or doctoral thesis to be written in English. However, it is understood that candidates who have completed university or pre-university studies in a French-language institution must write their thesis in French.

**Section 17 is reserved for independent students and auditors.**

- 17) Independent students and auditors applying for the first time must indicate the course(s) for which they wish to register. They are required to submit only one copy of their documentation. The offer of admission is valid for up to three consecutive semesters without registration. Since many courses are subject to [enrolment limits](#), the students admitted will be asked to make or modify their course choices on the student website. Notice to this effect will be sent along with the admission letter. Note that international students are not eligible to apply as independent students or auditors.
- 18) The section regarding authorizations and declarations (see “[Confidentiality of student files](#)”) must be completed before applicants can submit their online admission application and payment for processing at École Polytechnique. Candidates who are minors at time of application are presumed to have obtained prior permission from a parent or guardian. Candidates must have a valid credit card to complete the online application.

If not, they must complete and submit the [paper copy of the form](#). In such a case, applicants must include a certified cheque, a postal money order or a bank money order for \$75 (**in Canadian funds**) (application for admission or readmission). The funds must be drawn on a Canadian bank, payable to the École Polytechnique de Montréal. This amount covers the application processing fee and is not refundable.

**Bank draft**

**CENTRAL BOX DESJARDINS**

1, Complexe Desjardins, Office 2822

Montréal (Québec)

CANADA H5B 1B3

**Swiftcode : CCDQCAMM**

**Transit No. : 0815-98000 Account No. : MFI02190140815CAD0**

Téléphone : (514) 281-7070

*It is important to indicate the TRANSIT NUMBER and the ACCOUNT NUMBER.*

If you decide to fill out a print version, you can make your payment by credit card (Visa or Mastercard), using the form “[Paiement par carte de crédit](#)” and sending it with the application form.

**LISTS OF PROGRAMS**

**List of undergraduate engineering programs**

Code	Program	Mode
BIAER	<a href="#">Aerospace engineering</a>	Regular and limited enrolment (fall admission only)
BICHE	<a href="#">Chemical engineering</a>	Regular
BICIV	<a href="#">Civil engineering</a>	Regular

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BIELE	<a href="#">Electrical engineering</a>	Regular
BIGBM	<a href="#">Biomedical engineering</a>	Regular and limited enrolment (fall admission only)
BIGLQ	<a href="#">Geological engineering</a>	Co-op
BIIND	<a href="#">Industrial engineering</a>	Regular
BIINF	<a href="#">Computer engineering</a>	Regular
BILOG	<a href="#">Software engineering</a>	Regular
BIMEC	<a href="#">Mechanical engineering</a>	Regular
BIMIN	<a href="#">Mining engineering</a>	Co-op
BIPHS	<a href="#">Engineering physics</a>	Regular

Please include the code of the chosen program in section 8 of the application.

Applicants required to complete a preparatory year of study will be admitted directly into the undergraduate program, but must complete 30 additional credits in addition to the 120 credits that comprise the regular program.

### Independent study (BEng courses)

S1LIB	Independent study - undergraduate
S1AUD*	Auditor - undergraduate

\* No evaluation (“SE” indicated on the transcript)

### Certificate programs (part-time only)

Code	Program
CEAER	<a href="#">Aeronautics</a>
CEARS	<a href="#">Entertainment Technologies</a>
CEBIO	<a href="#">Biomedical technologies</a> – Electronic instrumentation (Information Systems profile)
CECFR	<a href="#">Cyberfraud</a>
CECPI	<a href="#">Industrial control</a>
CECYB	<a href="#">Virtual investigation</a>
CEDES	<a href="#">Design and manufacturing</a>
CEDUR	<a href="#">Green building</a>
CEELE	<a href="#">Electrical systems in buildings</a>
CEMEC	<a href="#">Building systems</a>
CESEC	<a href="#">Computer Network Security</a>
CETAP	<a href="#">Advanced fire prevention technologies</a>
CEURG	<a href="#">Fire safety: emergency operation management</a>

**Certificate programs (full-time only)**

<b>Code</b>	<b>Program</b>
CEBIS	<a href="#">Biomedical technologies</a> – Electronic instrumentation (internship profile)
CEIPI	<a href="#">Advanced engineering training for graduates of engineering programs outside of Canada</a> (full- or part-time)

The specific conditions governing admission into the certificate programs are available on the school’s website. Students who complete three certificates have the option of obtaining a Bachelor of Arts or Bachelor of Science (see website).

**Independent study (certificate courses)**

SCLIB	Independent study - certificate
SCAUD*	Auditor - certificate

\*No evaluation (“SE” indicated on the transcript)

**List of graduate programs**

Please indicate the codes of your first and second choice of program (based on the list below) in section 8 of the application. If the chosen program entails an option or orientation, please indicate this in section 15.

Please take note that only descriptive for Ph.D. programs are available in English. Translation for Masters and other graduate programs will be online shortly. Thank you for your comprehension.

**COURSE PROGRAMS**

**Advanced graduate diplomas (DESS, Diplôme d'études supérieures spécialisées)**

<b>Code</b>	<b>Program</b>	<b>Option or Orientation</b>
DSCHE	<a href="#">Chemical engineering</a>	
DSCIV	<a href="#">Civil engineering</a>	
DSDDI	<a href="#">Sustainable development</a>	<a href="#">Energy and sustainable development</a>
DSDDI	<a href="#">Sustainable development</a>	<a href="#">Environmental engineering</a>
DSDDI	<a href="#">Sustainable development</a>	<a href="#">Organizational resilience</a>
DSDDI	<a href="#">Sustainable development</a>	<a href="#">Processes and the environment</a>
DSDDI	<a href="#">Sustainable development</a>	<a href="#">Sustainable design and manufacturing</a>
DSELE	<a href="#">Electrical engineering</a>	
DSERG	<a href="#">Ergonomics</a>	
DSERL	<a href="#">Software ergonomics</a>	
DSGBM	<a href="#">Biomedical engineering</a>	
DSGML	<a href="#">Mineral engineering</a>	
DSGRD	<a href="#">Technological risk management and sustainable development</a>	
DSIND	<a href="#">Industrial engineering</a>	
DSINF	<a href="#">Computer engineering</a>	
DSMEC	<a href="#">Mechanical engineering</a>	
DSMET	<a href="#">Metallurgical engineering</a>	

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DSMTH	<a href="#">Engineering Mathematics</a>
DSNUC	<a href="#">Nuclear engineering</a>
DSPHS	<a href="#">Engineering physics</a>

### Master's courses

Code	Program	Option or Orientation
MCAER	<a href="#">Aerospace engineering</a>	
MCCHE	<a href="#">Chemical engineering</a>	
MCCIV	<a href="#">Civil engineering</a>	
MCELE	<a href="#">Electrical engineering</a>	
MCENE	<a href="#">Energy engineering</a>	<a href="#">Nuclear engineering</a>
MCGBM	<a href="#">Biomedical engineering</a>	
MCGML	<a href="#">Mineral engineering</a>	
MCIND	<a href="#">Industrial engineering</a>	
MCINF	<a href="#">Computer engineering</a>	
MCMEC	<a href="#">Mechanical engineering</a>	
MCMEC	<a href="#">Mechanical engineering</a>	<a href="#">Design and analysis</a>
MCMEC	<a href="#">Mechanical engineering</a>	<a href="#">Manufacturing</a>
MCMEC	<a href="#">Mechanical engineering</a>	<a href="#">Materials and structures</a>
MCMET	<a href="#">Metallurgical engineering</a>	
MCPHS	<a href="#">Engineering physics</a>	

### Modular master's degrees

Code	Program	Option or Orientation
MCCHE	<a href="#">Chemical engineering</a>	<a href="#">Materials</a>
MCCHE	<a href="#">Chemical engineering</a>	<a href="#">Energy and sustainable development</a>
MCCHE	<a href="#">Chemical engineering</a>	<a href="#">Processes and the environment</a>
MCCIV	<a href="#">Civil engineering</a>	<a href="#">Environmental engineering</a>
MCCIV	<a href="#">Civil engineering</a>	<a href="#">Project management in civil engineering</a>
MCELE	<a href="#">Electrical engineering</a>	<a href="#">Electronics</a>
MCELE	<a href="#">Electrical engineering</a>	<a href="#">Telecommunications</a>
MCIND	<a href="#">Industrial engineering</a>	<a href="#">Computer-integrated manufacturing</a>
MCIND	<a href="#">Industrial engineering</a>	<a href="#">Ergonomics</a>
MCIND	<a href="#">Industrial engineering</a>	<a href="#">Logistics</a>
MCIND	<a href="#">Industrial engineering</a>	<a href="#">Organizational resilience</a>
MCIND	<a href="#">Industrial engineering</a>	<a href="#">Technology management</a>
MCIND	<a href="#">Industrial engineering</a>	<a href="#">Technological project management</a>
MCINF	<a href="#">Computer engineering</a>	<a href="#">Networking</a>
MCMEC	<a href="#">Mechanical engineering</a>	<a href="#">Composite materials</a>
MCMEC	<a href="#">Mechanical engineering</a>	<a href="#">Digital mechanics</a>
MCMEC	<a href="#">Mechanical engineering</a>	<a href="#">Materials</a>
MCMEC	<a href="#">Mechanical engineering</a>	<a href="#">Sustainable design and manufacturing</a>
MCMET	<a href="#">Metallurgical engineering</a>	<a href="#">Materials</a>
MCPHS	<a href="#">Engineering physics</a>	<a href="#">Materials</a>

**Microprograms (generally part-time)**

<b>Code</b>	<b>Program</b>
MIDDP	<a href="#">Product development</a>
MIELP	<a href="#">Drive systems and power electronics</a>
MIERI	<a href="#">Human-computer interaction ergonomics</a>
MIERO	<a href="#">Occupational ergonomics</a>
MIFRE	<a href="#">Electrical engineering</a>
MIGET	<a href="#">Engineering and technological entrepreneurship</a>
MIHGE	<a href="#">Environmental hydrogeology</a>
MIIRG	<a href="#">Engineering resilience and risk management</a>
MIISL	<a href="#">Logistics systems engineering</a>
MIIST	<a href="#">Occupational safety engineering</a>
MIMCP	<a href="#">Composite materials and polymers</a>
MIMCQ	<a href="#">Mechatronics</a>
MIMIO	<a href="#">Microwaves</a>
MIMOB	<a href="#">Complementary microprogram in musculoskeletal studies</a> (for PhD or thesis-based master's program students)
MIMSL	<a href="#">Logistics systems modelling</a>
MIMSS	<a href="#">Modelling of health systems</a>
MIRDE	<a href="#">Electricity networks</a>
MISEI	<a href="#">Industrial electrochemical systems</a>
MISTP	<a href="#">Plastics science and technology</a>
MITLC	<a href="#">Telecommunications</a>

**RESEARCH PROGRAMS**

**Master's degrees in research**

<b>Code</b>	<b>Program</b>
MRCHE	<a href="#">Chemical engineering</a>
MRCIV	<a href="#">Civil engineering</a>
MRELE	<a href="#">Electrical engineering</a>
MRENE	<a href="#">Energy engineering</a>
MRGBM	<a href="#">Biomedical engineering</a>
MRGML	<a href="#">Mineral engineering</a>
MRIND	<a href="#">Industrial engineering</a>
MRINF	<a href="#">Computer engineering</a>
MRMEC	<a href="#">Mechanical engineering</a>
MRMET	<a href="#">Metallurgical engineering</a>
MRPHS	<a href="#">Engineering physics</a>
MRMTH	<a href="#">Applied mathematics</a>

**Doctoral programs**

<b>Code</b>	<b>Program</b>	<b>Option</b>
DRCHE	<a href="#">Chemical engineering</a>	

DRCIV	<a href="#">Civil engineering</a>	
DRELE	<a href="#">Electrical engineering</a>	
DRGBM	<a href="#">Biomedical engineering</a>	
DRGML	<a href="#">Mineral engineering</a>	
DRIND	<a href="#">Industrial engineering</a>	
DRINF	<a href="#">Computer engineering</a>	
DRMEC	<a href="#">Mechanical engineering</a>	
DRMET	<a href="#">Metallurgical engineering</a>	
DRMTH	<a href="#">Mathematics</a>	<a href="#">Mathematics for engineers</a>
DRNUC	<a href="#">Nuclear engineering</a>	
DRPHS	<a href="#">Engineering physics</a>	

## INDEPENDENT STUDY

### Independent study at the master's and doctoral levels

Code	Name
S2LIB	Independent study at the master's level
S3LIB	Independent study at the doctoral level
S2AUD*	Auditor (master's level)
S3AUD*	Auditor (doctoral level)

\*No evaluation ("SE" indicated on the transcript)

*May 1, 2012*