



POLITECNICO  
DI TORINO



# COL@POLITO

Columbia University Polito Double  
Degree Program  
*Civil Engineering*

PROGRAM @POLITO	FIRST YEAR	SECOND YEAR		THIRD YEAR	DEGREES AWARDED
	FALL + SPRING	FALL	SPRING	SUMMER	
CIVIL ENGINEERING	POLITO 60 ECTS	COLUMBIA COURSES 30 ECTS	COLUMBIA COURSES + THESIS DEVELOPMENT 30 ECTS	POLITO THESIS DISCUSSION	Laurea magistrale in Ingegneria Civile by Polito + Master of Science Degree in Civil Engineering by Columbia

# COL@POLITO– Tuition and Fees (Fall 2019 - Spring 2020)



Academic Calendar	2019-2020	Fall 2019	Spring 2020
Tuition (\$2,104 per point/12 points per semester)	\$50,496.00	\$25,248.00	\$25,248.00
International Student Fee (International Students Only)	\$200.00	\$100.00	\$100.00
Health Insurance	\$3,433.00	\$1,304.00	\$2,129.00
Health Service Fee	\$1,168.00	\$584.00	\$584.00
Document Fee (1st Semester Charge Only)	\$105.00	\$105.00	
Facilities Fee	\$1,110.00	\$555.00	\$555.00
SEAS Graduate Student Activities Fee	\$400.00	\$200.00	\$200.00
Books & Supplies	\$2,100.00	\$1,050.00	\$1,050.00
Room	\$12,393.00	\$5,508.00	\$6,885.00
Board	\$9,423.00	\$4,188.00	\$5,235.00
Personal Expenses	\$5,148.00	\$2,288.00	\$2,860.00
Transportation (monthly MetroCard)	\$1,143.00	\$508.00	\$635.00
Loan Origination Fee (Federal Unsubsidized Loans)	\$216.00	\$108.00	\$108.00
<b>Total Estimated Expenses</b>	<b>\$87,335.00</b>	<b>\$41,746.00</b>	<b>\$45,689.00</b>

Ufficio Mobilità OUTGOING

## POLITO (60 ECTS courses )

Construction of Roads, Railways and Airports 8 ECTS

Foundations 8 ECTS

Hydrology 8 ECTS

Structural Mechanics II 8 ECTS

Geomatics 6 ECTS

Course depending on the orientation chosen at Polito (8 ECTS)

Technology of Construction materials 6 ECTS

Theory and design of reinforced and prestressed concrete structures 8 ECTS

## COLUMBIA (60 ECTS, courses + thesis)

### ***Master of Science in Civil Engineering:***

30 US credits (60 ECTS) courses + an independent research work for a total of 6 credits (12 ECTS) that can be considered as part of the work for the master thesis

<http://civil.columbia.edu/masters-programs>

## POLITO

Completion of thesis work (total 20 ECTS) and thesis discussion

- Being enrolled in the 1° year Laurea Magistrale in Civil Engineering at Polito
- Having obtained at least 52 ECTS with a GPA not less than 3.0 out of 4.0 (see World Education Services <http://www.wes.org/> for the conversion. The average GPA for admitted applicants is typically around 3.5)

## **Materials that must accompany the online application:**

- Official transcript copy from every post-secondary institution attended
- Three recommendation letters
- Official Graduate Record Examination (GRE) General Test Scores- quantitative score around the 80th percentile, around 50th percentile verbal and writing scores
- Personal statement
- Resumé or Curriculum Vitae
- \$85 non-refundable application fee
- English proficiency: 6.5 on the IELTS exam and 100 on the TOEFL exam

- Students admitted to the COL@POLITO Project will be required to pay the enrollment fees to the institution where they attend courses/ to Polito AND Columbia during the 2<sup>nd</sup> year master (also for the period of the dissertation).
- Civil Engineering: Max 3 spots per a.y, of which 1 spot supported by a scholarship of 10.000€

## Academic contacts:

**Civil Engineering:**

**Prof. Cecilia SURACE**

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## Office contact:

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(WED CLOSED)