

CIVIL ENGINEERING, B.S.

COURSES TAUGHT IN ENGLISH

INTERNATIONAL BILINGUAL ITINERARY (IBI) – CORNELL PROGRAM

2024-2025
TIMETABLES AND EXAMS CALENDARS



FALL SEMESTER

CLASSROOM 25

Courses in bold are compulsory for First-year IBI students.

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
9:00 – 11:00h	*	*	*	*	
11:30 – 13:30h	*		*	*	*
15:00 – 17:00h	G2007 Calculus		G2007 Calculus		

* First-year IBI students have to attend to the lessons in Spanish of other 4 courses of the semester according to the timetables in Spanish.

CORNELL CLASSROOM

Courses in bold are compulsory for Second-year IBI students.

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
9:00 – 11:00h	G1448 Hydrology	G1446 Introduction to Geotechnical Engineering	G1446 Introduction to Geotechnical Engineering	G1627 Geology	G1462 Engineering Computation
11:30 – 13:30h	G1462 Engineering Computation	G1463 Strength of Materials	G1463 Strength of Materials	G1448 Hydrology	G1627 Geology
14:30 – 16:30	Spanish Course (16:00-18:00)		Spanish Course (16:00-17:00)		
17:00 – 19:00					

FALL SEMESTER (ORDINARY EXAMS)			
DAY		LOCATION	
DECEMBER / JANUARY		CLASSROOM 1	CORNELL CLASSROOM
16 Mon.	Morning		
	Afternoon		GEOLOGY
17 Tues.	Morning		
	Afternoon		
18 Wednes.	Morning		SPANISH COURSE
	Afternoon		
19 Thurs.	Morning		
	Afternoon		
20 Fri.	Morning		INTRO. OF GEOTHECNICAL ENGINEERING
	Afternoon		
CHRISTMAS HOLIDAYS			
7 Tues.	Morning	CALCULUS	
	Afternoon		
8 Wednes.	Morning		STRENGTH OF MATERIALS
	Afternoon		
9 Thurs.	Morning		
	Afternoon		HYDROLOGY
10 Fri.	Morning		
	Afternoon		
Weekend			
13 Mon.	Morning		ENGINEERING COMPUTATION
	Afternoon		

FALL SEMESTER (EXTRAORDINARY EXAMS)			
DAY		LOCATION	
JANUARY / FEBRUARY		CLASSROOM 1	CORNELL CLASSROOM
28 Tues.	Morning		
	Afternoon		GEOLOGY
29 Wednes.	Morning		
	Afternoon		INTRO. OF GEOTHECNICAL ENGINEERING
30 Thurs.	Morning	CALCULUS	
	Afternoon		STRENGTH OF MATERIALS
31 Fri.	Morning		
	Afternoon		HYDROLOGY
Weekend			
3 Mon.	Morning		
	Afternoon		ENGINEERING COMPUTATION

SPRING SEMESTER

CLASSROOM B4

Courses in bold are compulsory for First-year IBI students.

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
9:00 – 11:00h	G2008 Programming	*	*	G1503 Uncertainty Analysis	*
11:30 – 13:30h	G1503 Uncertainty Analysis	*	G2008 Programming	*	*

* First-year IBI students have to attend to the lessons in Spanish of “Mecánica”, “Topografía y Geodesia” and “Fundamentos Físico-Químicos de Materiales” (according to the timetables in Spanish).

CLASSROOM 8

Courses in bold are compulsory for Second-year IBI students.

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
9:00 – 11:00h	G1445 Fluid Mechanics	G2011 Construction Materials / G1449 Mechanical Properties of Materials	G2011 Construction Materials / G1449 Mechanical Properties of Materials	G1465 Geotechnical Engineering	G1450 Structural Analysis
11:30 – 13:30h	G1447 Introduction to Business Administration / G1569 Engineering Economics and Management	G1447 Introduction to Business Administration / G1569 Engineering Economics and Management	G1445 Fluid Mechanics	G1450 Structural Analysis	G1465 Geotechnical Engineering

CLASSROOM CORNELL

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
9:00 – 11:00h	G1464 Construction of Civil Infrastructure	G1501 Heat Transfer	G1501 Heat Transfer	G1467 Energy Systems	G1466 Coastal Engineering
11:30 – 13:30h	G1467 Energy Systems	G1466 Coastal Engineering	G1464 Construction of Civil Infrastructure	G1468 Environmental Engineering	G1468 Environmental Engineering

SPRING SEMESTER (ORDINARY EXAMS)				
DAY		LOCATION		
MAY / JUNE		CLASSROOM B4	CORNELL CLASSROOM	CLASSROOM 8
26 Mon.	Morning		HEAT TRANSFER	
	Afternoon			
27 Tues.	Morning		MECHANICAL PROPERTIES OF MATERIALS	CONSTRUCTION MATERIALS
	Afternoon			
28 Wednes.	Morning	UNCERTAINTY ANALYSIS IN ENGINEERING		
	Afternoon			
29 Thurs.	Morning		ENERGY SYSTEMS	
	Afternoon			FLUID MECHANICS
30 Fri.	Morning		ENVIRONMENTAL ENGINEERING	
	Afternoon	PROGRAMMING		
Weekend				
2 Mon.	Morning		ENGINEERING ECONOMICS AND MANAGEMENT	INTRODUCTION TO BUSINESS ADMINISTRATION
	Afternoon			
3 Tues.	Morning			
	Afternoon			STRUCTURAL ANALYSIS
4 Wednes.	Morning		COASTAL ENGINEERING	
	Afternoon			
5 Thurs.	Morning			GEOTECHNICAL ENGINEERING
	Afternoon			
6 Fri.	Morning			
	Afternoon		CONSTRUCTION OF CIVIL INFRASTRUCTURE	

SPRING SEMESTER (EXTRAORDINARY EXAMS)				
DAY		LOCATION		
JUNE		CLASSROOM B4	CORNELL CLASSROOM	CLASSROOM 8
23 Mon.	Morning		HEAT TRANSFER	
	Afternoon		ENGINEERING ECONOMICS AND MANAGEMENT	INTRODUCTION TO BUSINESS ADMINISTRATION
24 Tues.	Morning		MECHANICAL PROPERTIES OF MATERIALS	CONSTRUCTION MATERIALS
	Afternoon		ENVIRONMENTAL ENGINEERING	
25 Wednes.	Morning		CONSTRUCTION OF CIVIL INFRASTRUCTURE	STRUCTURAL ANALYSIS
	Afternoon			
26 Thurs.	Morning	UNCERTAINTY ANALYSIS IN ENGINEERING	APPLIED MECHANICS OF STRUCTURES	GEOTECHNICAL ENGINEERING
	Afternoon		ENERGY SYSTEMS	
27 Fri.	Morning	PROGRAMMING	COASTAL ENGINEERING	
	Afternoon			FLUID MECHANICS