

International University of Sarajevo (IUS) - Istanbul Technical University (ITU) Double Diploma											
First Cycle Curriculum: Double Diploma Economics Program											
AY 2025-2026											
Semester I - IUS											
Code	Title	Prerequisites	T	P	ECTS	Code	Title	Prerequisites	T	P	ECTS
ELIT100	Academic English and Effective Communication		2	1	6	ELIT200	Critical Reading and Writing	ELIT100	2	1	6
MATH101	Calculus I		3	2	6	MATH102	Calculus II	MATH101	3	2	6
ECON111	Introduction to Microeconomics		3	0	6	ECON112	Introduction to Macroeconomics		3	0	6
SPS150	World History		3	0	6	IBF310	Business Ethics		3	0	6
ECON107	Python		1	1	3	ECON108	MATLAB		1	1	3
xxx	University Elective I	See Table 1			3	xxx	University Elective II	See Table 1			3
					Semester Total=						30
Semester III - IUS											
Code	Title	Prerequisites	T	P	ECTS	Code	Title	Prerequisites	T	P	ECTS
ECON211	Business Statistics I		3	2	6	ECON221	Business Statistics II	ECON211	3	2	6
ECON201	Intermediate Microeconomics	ECON111	3	2	6	ECON202	Intermediate Macroeconomics	ECON112	3	2	6
IBF231	Financial Accounting		3	2	6	ECON320	Public Economics	ECON211	3	0	6
IBF210	Financial Mathematics		3	2	6	ECON470	Work Placement/ Internship		0	14	6
LAW110	Introduction to Law I		3	0	6	xxx	Language Elective II	See Table 1	0	2	3
xxx	Language Elective I	See Table 1	0	2	3	xxx	University Elective III	See Table 1			3
					Semester Total =						33
Semester V - ITU											
Code	Title	Prerequisites	T	P	ECTS	Code	Title	Prerequisites	T	P	ECTS
ECN 301E	Econometrics I		3	1	6.5	ECN 302E	Econometrics II		3	1	6.5
ECN 307E	Game Theory		3	0	5	ECN 412E	Environmental Economics		3	0	5.5
ECN 305E	Industrial Organization		3	0	5.5	ECN 303E	Development Economics		3	0	4.5
ECN 311E	International Trade		3	0	5.5	ECN 308E	Competition Law and Policy		3	0	4
ECN 309E	Money, Banking and Financial Markets		3	0	5	ECN 312E	International Finance		3	0	6
TUR 101	Turkish I		2	0	2	DAN 301	Career Advising		0	2	1
					-	ATA 101	Atatürk's Principles and History of Renovations I		2	0	2
					Semester Total =						29.5
Semester VII - ITU											
Code	Title	Prerequisites	T	P	ECTS	Code	Title	Prerequisites	T	P	ECTS
ECN 401E	Turkish Economy		3	0	7	ECN 402E	Project Appraisal		3	0	6.5
ECN 432E	Labor Economics		3	0	5	ECN 4902E	Economic Design		3	0	7.5
TUR 102	Turkish II		2	0	2	ATA 102	Atatürk's Principles and History of Renovations II		2	0	2
xxx	Decision Making Electives		3	0	4/5.5	ECN 314E	Financial Economics		3	0	6
xxx	Sectoral Electives		3	0	5.5	xxx	Sectoral Electives		3	0	5.5
xxx	Institutions and Regulations Electives		3	0	5	xxx	Decision Making Electives		3	0	4/5.5
					Semester Total =						28.5
Abbreviations: T (Theory), P (Practice), ECTS credit											
Total Credits Required for Graduation					242						
Total Credits of Electives					39						

Semester II - IUS											
Code	Title	Prerequisites	T	P	ECTS	Code	Title	Prerequisites	T	P	ECTS
ELIT200	Critical Reading and Writing	ELIT100	2	1	6	ELIT100	Academic English and Effective Communication		2	1	6
MATH102	Calculus II	MATH101	3	2	6	MATH101	Calculus I		3	2	6
ECON112	Introduction to Macroeconomics		3	0	6	ECON111	Introduction to Microeconomics		3	0	6
IBF310	Business Ethics		3	0	6	SPS150	World History		3	0	6
ECON108	MATLAB		1	1	3	ECON107	Python		1	1	3
xxx	University Elective II	See Table 1			3	xxx	University Elective I	See Table 1			3
					Semester Total =						30
Semester IV - IUS											
Code	Title	Prerequisites	T	P	ECTS	Code	Title	Prerequisites	T	P	ECTS
ECON221	Business Statistics II	ECON211	3	2	6	ECON211	Business Statistics I		3	2	6
ECON202	Intermediate Macroeconomics	ECON112	3	2	6	ECON201	Intermediate Microeconomics	ECON111	3	2	6
ECON320	Public Economics	ECON211	3	0	6	IBF231	Financial Accounting		3	2	6
ECON470	Work Placement/ Internship		0	14	6	IBF210	Financial Mathematics		3	2	6
xxx	Language Elective II	See Table 1	0	2	3	LAW110	Introduction to Law I		3	0	6
xxx	University Elective III	See Table 1			3	xxx	Language Elective I	See Table 1	0	2	3
					Semester Total =						30
Semester VI - ITU											
Code	Title	Prerequisites	T	P	ECTS	Code	Title	Prerequisites	T	P	ECTS
ECN 302E	Econometrics II		3	1	6.5	ECN 301E	Econometrics I		3	1	6.5
ECN 412E	Environmental Economics		3	0	5.5	ECN 307E	Game Theory		3	0	5
ECN 303E	Development Economics		3	0	4.5	ECN 305E	Industrial Organization		3	0	5.5
ECN 308E	Competition Law and Policy		3	0	4	ECN 311E	International Trade		3	0	5.5
ECN 312E	International Finance		3	0	6	ECN 309E	Money, Banking and Financial Markets		3	0	5
DAN 301	Career Advising		0	2	1	TUR 101	Turkish I		2	0	2
ATA 101	Atatürk's Principles and History of Renovations I		2	0	2						-
					Semester Total =						29.5
Semester VIII - ITU											
Code	Title	Prerequisites	T	P	ECTS	Code	Title	Prerequisites	T	P	ECTS
ECN 402E	Project Appraisal		3	0	6.5	ECN 401E	Turkish Economy		3	0	7
ECN 4902E	Economic Design		3	0	7.5	ECN 432E	Labor Economics		3	0	5
ATA 102	Atatürk's Principles and History of Renovations II		2	0	2	TUR 102	Turkish II		2	0	2
ECN 314E	Financial Economics		3	0	6	xxx	Decision Making Electives		3	0	4/5.5
xxx	Sectoral Electives		3	0	5.5	xxx	Sectoral Electives		3	0	5.5
xxx	Decision Making Electives		3	0	4/5.5	xxx	Institutions and Regulations Electives		3	0	5
					Semester Total =						31.5
No. of Courses					49						
Minimum ECTS Credits for Applied / Practical Component of the Curriculum					40						
Elective Ratio					16%						

Five Program elective courses are taken from Table 2: two from Decision Making Electives, two from Sectoral Electives, and one from Institutions and Regulations Electives.
Three University Electives are taken from Table 1.
Two Language Elective courses are taken from Table 1 (cannot be student's mother language).
In exceptional cases, Faculty council may make a decision for a student bypass a prerequisite for any course.
Work placement/Internship is typically practiced in summer for a period of at least 25 work days, amounting to a minimum of 150 hours.

Table 1: IUS Pool of 3 ECTS University Courses					
Code	Title	Prerequisites	T	P	ECTS
ARCH107	Understanding Art and Architecture		2	0	3
CS100	Computer Skills		0	2	3
CULT101	Understanding Cultural Encounters		2	0	3
ECON105	Understanding Business		2	0	3
ENS101	Introduction to Engineering		2	2	3
HUM100	Social Responsibility and Sustainable Development		2	0	3
IBF105	Financial Literacy		2	0	3
IR100	Understanding the Contemporary World through Current Events		2	0	3
MAN105	Corporate Social Responsibility		2	0	3
NS111	Understanding Nature and Knowledge		2	0	3
NS112	Understanding Science and Technology		2	0	3
SPS140	Understanding Religion		2	0	3
TURK111	Spoken Turkish I *		0	2	3
BOS111	Spoken Bosnian I *		0	2	3
TURK112	Spoken Turkish II *	TURK111	0	2	3
BOS112	Spoken Bosnian II *	BOS111	0	2	3
* International students are highly encouraged to take Bosnian language courses. Students from B&H and Turkiye cannot enroll in courses of their native language.					

New courses equivalent to the previous ones (since AY 2025-2026) at IUS
IBF210 Financial Mathematics is equivalent to IBF102 Managerial Mathematics
IBF231 Financial Accounting is equivalent to MAN231 Financial Accounting

Table 2: ITU Program Electives for ECON students					
Code	Title	Prerequisites	T	P	ECTS
Sectoral Electives					
ECN 410E	Energy Economics	ECON201	3	0	5.5
ECN 411E	Transport Economics	ECON201	3	0	5.5
ECN 413E	Health Economics	ECON201	3	0	5.5
ECN 414E	Economics of Education	ECON201	3	0	5.5
ECN 415E	Urban Economics	ECON201	3	0	5.5
Decision Making Electives					
ECN 420E	Behavioural Economics	ECON201	3	0	5.5
ECN 421E	Experimental Economics	ECN 307E	3	0	5.5
END 344E	Behavioral Sciences		3	0	4
Institutions and Regulations Electives					
ECN 430E	Income Distribution and Poverty		3	0	5
ECN 431E	European Economics and Institutions		3	0	5
ECN 433E	Regulatory Economics and Regulated Markets	ECON201	3	0	5
In order for a Student to transfer between the institutions (from IUS to ITU), besides completing all courses prescribed in the curriculum, a minimum cumulative GPA of 2.5 on a 4.0 scale or greater will be required.					

Ver 0/25-26
Last update: September 24, 2025
Senate Decision: IUS-SENAT-11-1090/25; April 25, 2025