

Courses Taken by students			Course credited at partner institution		
First Year, Gazi University					
First Semester			counts as MSU course..		
<i>Course Title</i>	<i>Course Code</i>	<i>credits</i>			<i>credits</i>
Basic Information Technology	ENF 101	3	n/a		
Physics 1	FIZ 103	4	Physics 1	PHSX 220	4
Turkish 1	TUR 211	3			
Chemistry	KIM 103	4	College Chemistry 1	CHMY 141	4
Chemistry Laboratory	KIM 151	1			
Mathematics 1	MAT 101	4	Calculus I	M 171	4
Introduction to Civil Engineering	IM 101	2	Introduction to Civil Engineering	ECIV 101	1
Principles of Atatürk and Revolution History 1	TAR 111	2	University Core (IH)	ELEC 100 IH	2
Second Semester					
<i>Course Title</i>	<i>Course Code</i>				
Basic Computer and Programming	ENF 102	2	Appl. Analysis & Tech Comm.	ECIV 202	2
Technical Drawing for Civil Engineers	IM 116	4	Engr Design Graphics & Lab	EGEN 115/116	1+1
Physic Laboratory	FIZ 156	1			
Physics 2	FIZ 104	4	Physics 2	PHSX 222	4
Turkish 2	TUR 212	3			
Mathematics 2	MAT 102	4	Calculus II	M 172	4
Principles of Atatürk and Revolution History 2	TAR 112	2	University Core (IH)	ELEC 100 IH	2
Summer semester, before or after year 1, MSU			counts as Gazi course...		
Public Communications - special section?	US 201US	3			
Written Communications	WRIT 101W	3	English Reading and Writing Skills	ING 113	3
	total	6			
Second Year, MSU					
Third Semester					
<i>Course Title</i>	<i>Course Code</i>		Counts as Gazi course...		
Statics	EGEN 201	3	Mechanics 1 (Statics)	IM 223	3
Engr & Prob. Statistics	EGEN 350	3	Statistics for Civil Engineers	IM 225	3
Introduction to Physical geology	GEO 101 IN	4	Geology for Civil Engineers	IM 263	3
Chemistry II	CHMY 143	4	General Materials Science	IM 285	2
Multivariable calculus	M 273	4	Advanced Mathematics 1	MAT 201	2
	TOTAL	18			
Fourth Semester					
<i>Course Title</i>	<i>Course Code</i>				
Dynamics	EGEN 202	3	Mechanics 2 (Dynamics)	IM 224	3
Strength of Materials	EGEN 205	3	Strength of Materials 1	IM 226	3
Surveying	CE 201	3	Surveying	IM 254	2
Introduction to Engineering Design	EGEN 310	3	Technical Elective?		
Differential Equations	M 274	4	Advanced Mathematics 2	MAT 202	4
	TOTAL	16			
Summer semester after year 2, MSU					
Technical Communications	WRIT 201	3		ING 114	

Third Year, Gazi					
Fifth Semester			Counts as MSU course...		
Course Title	Course Code				
Strength of Materials 2	IM 323	3	technical elective (no DC)	EGEN xxx	3
Numerical Analysis	IM 343	3	Numerical Analysis (Analytical PE)	M 442	3
Transportation Engineering	IM 351	3	Transportation Engineering	ECIV 350	3
Soil Mechanics -- 1+2	IM 361, 364	6	Geotechnical Engineering	ECIV 320	3
Fluid Mechanics	IM 371	3	Mechanics of Fluids	EM 335	3
Structural Analysis 1	IM 383	3	Structures I	ECIV 312	3
	total	21			
Sixth Semester					
Course Title	Course Code				
Design of Transportation Structures	IM 352	3	(transportation elective, ECIV 451, 452, 454, 456)		3
Materials of Construction	IM 286	4	Materials Science	EMAT 251	3
Hydrology	IM 372	3	Hydrology	ECIV 331	2
Hydromechanics	IM 376	4	Hydraulics	ECIV 332	2
Structural Analysis 2	IM 384	3	Structures 2	ECIV 315	3
Reinforced Concrete 1	IM 388	3	(our ECIV484 covers much more material)		
	total	20			
Summer semester after year 3, Gazi					
Summer Practice 1	IM 200	6			
Fourth Year, MSU					
Seventh Semester					3
Course Title	Course Code		Counts as Gazi course...		3
Engineering Economics	EGEN 325	3	Engineering Economics	IM 462	
Water Quality Engineering	EENV 340	3	Water Resources Engineering 1	IM 473	3
Inquiry Arts course	xxxIA	3			3
Professional practice/ethics	ECIV 401/489	3			
Construction Practice	ECIV 308	3	Construction Management & Tech	IM 231	
	Total	15			
Eighth Semester					
Course Title	Course Code				
Economic Way of Thinking	ECNS 101IS	3			
Professional Elective (design intensive, structures, probably)	ECIV 41x	3	Steel Structures?	IM 483	
Professional Elective		3	Technical Elective 2		
Diversity course	xxxD	3			
Senior Design 2	ECIV 499	2	Research and Design in Civil Engineering	IM 494	
FE exam	EGEN 488	0			
Total		14			