

Course Tracking Schedule							
Semester 1				Semester 2			
Code	Course Name	Credit		Code	Course Name	Credit	
OPAC101	Introduction to Optics	(3-0)3		OPAC102	Introduction to Acoustics	(3-0)3	
OPAC103	Geometric Optics Lab.	(0-2)1		OPAC104	Acoustic Laboratory	(0-2)1	
EP111	Mechanics	(3-0)3		OPAC110	Visual Optics Laboratory	(0-2)1	
MATH151	Calculus I	(4-0)4		EP124	Electricity and Magnetism	(3-0)3	
FE103	General Chemistry	(4-0)4		ME101	Engineering Graphics	(2-2)4	
LENG101	Freshman English I	(4-0)4		MATH152	Calculus II	(4-0)4	
GME100	Eng. and Ethics	(2-0)2		LENG102	Freshman English II	(4-0)4	
TURK101	Turkish 1	(2-0)2		TURK102	Turkish 2	(2-0)2	
TDP101	Toplumsal D.P. I	(0-2)1		TDP102	Toplumsal D.P. II	(1-2)2	
EP 135	General Physics Lab I	(0-2)1		EP 136	General Physics Lab II	(0-2)1	
				GOS*	Comman Elective*	(0-2)1	
				KRY100	Career Planning	(0-1)1	
	Total Credit	20+6			Total Credit	20+5	
Semester 3				Semester 4			
Code	Course Name	Credit		Code	Course Name	Credit	
OPAC201	Phys.and Mod.Optics	(3-0)3		OPAC202	Opt. Instr. and Design-I	(3-2)4	
OPAC203	Phy.and Mod.Opt. Lab.	(0-2)1		OPAC206	Ultrasonic and App.	(3-2)4	
EP215	Circuit Analysis	(3-0)3		EP226	Electronics	(3-0)3	
OPAC207	Opto. and Photonics - I	(3-0)3		OPAC214	Electronics Laboratory	(0-2)1	
EP219	Math.for Eng. and Phy I	(3-0)3		EP220	Math.for Eng. and Phy II	(3-0)3	
EP241	Computer Programming	(3-2)4		OP....	Technical Elective 2	(3-0)3	
OP.....	Technical Elective 1	(3-0)3		OPAC024	Occupational Healthy&Safety	(2-0)2	
HIST201	History I	(2-0)2		HIST202	History II	(2-0)2	
				ENG***	Non-Technical Elective1	(2-0)2	
	Total Credit	20+2			Total Credit	20+2	
Semester 5				Semester 6			
Code	Course Name	Credit		Code	Course Name	Credit	
OPAC301	Lasers	(3-0)3		OPAC302	Illum. Eng. and Design-I	(3-2)4	
OPAC305	Env. and Ind. Noise Con.-I	(3-2)4		OPAC304	Fiber Optics and App.	(3-0)3	
EP331	Electromag.Theory I	(3-0)3		OPAC310	Adv. Opt. and Ac. Lab.	(0-2)1	
OPAC309	Architectural Acoustics	(4-0)4		OP.....	Technical Elective 3	(3-0)3	
OPAC311	Radiometry and Photo.	(4-0)4		OP.....	Technical Elective 4	(3-0)3	
ENG***	Non-Technical Elective2	(2-0)2		OP.....	Technical Elective 5	(3-0)3	
				OP.....	Technical Elective 6	(3-0)3	
				ENG499	Multi Disciplinary Project	(2-0)2	
	Total Credit	20+0			Total Credit	18+3	
Semester 7				Semester 8			
Code	Course Name	Credit		Code	Course Name	Credit	
OPAC499	Graduation Project	(3-0)3		OPAC 400	Engineer. Orientation	(4-0)4	
OP.....	Technical Elective 7	(3-0)3					
OP.....	Technical Elective 8	(3-0)3					
OP.....	Technical Elective 9	(3-0)3					
OP.....	Technical Elective 9	(3-0)3					
OP.....	Technical Elective 10	(3-0)3					
	Total Credit	18					