

**Mühendislik Fakültesi**  
**Endüstri Mühendisliği (İngilizce) - 2013 | Çift Anadal Programı**

Genel Toplam | Ortalama Yarıyıl Ders =  $[31 / 8 = 3.875] + 3 = 7$  | T = 81 | U = 34 | Toplam Saat = 115 | Kredi = 98 | ECTS = 163

1. YARIYIL						
No	Ders Kodu	Ders Adı	T	U	Kredi	ECTS
1	CHEM107	Basic Chemistry	4	0	4	6
2	CSE143	Computer Programming for Industrial Engineering	3	2	4	6
3	IE101	Introduction to Industrial Engineering	2	0	2	3
4	MATH101	Calculus I	4	0	4	6
5	PHYS101	Physics I	4	0	4	5
<b>TOPLAM</b>			<b>17</b>	<b>2</b>	<b>18</b>	<b>26</b>

2. YARIYIL						
No	Ders Kodu	Ders Adı	T	U	Kredi	ECTS
1	IE102	Industrial Engineering Fundamentals	2	0	2	3
2	MATH102	Calculus II	4	0	4	6
3	ME161	Engineering Drawing	2	2	3	6
4	PHYS102	Physics II	4	0	4	5
<b>TOPLAM</b>			<b>12</b>	<b>2</b>	<b>13</b>	<b>20</b>

3. YARIYIL						
No	Ders Kodu	Ders Adı	T	U	Kredi	ECTS
1	ECON203	Introduction to Economics	3	0	3	4
2	IE251	Probability for Industrial Engineers	3	2	4	7
3	MATH255	Differential Equations	3	0	3	4
<b>TOPLAM</b>			<b>9</b>	<b>2</b>	<b>10</b>	<b>15</b>

4. YARIYIL						
No	Ders Kodu	Ders Adı	T	U	Kredi	ECTS
1	ECON204	Engineering Economy	2	0	2	4
2	ACC214	Principles of Accounting	2	2	3	5
3	IE252	Statistics for Industrial Engineers	3	2	4	8
4	MATH256	Linear Algebra	3	0	3	4
5	MATH259	Numerical Methods	3	0	3	4
<b>TOPLAM</b>			<b>13</b>	<b>4</b>	<b>15</b>	<b>25</b>

5. YARIYIL						
No	Ders Kodu	Ders Adı	T	U	Kredi	ECTS
1	IE300	Summer Practice I	0	0	0	0
2	IE325	Production Planning and Control I	3	2	4	7
3	IE333	Operations Research I	3	2	4	6
4	IE345	Introduction to Management Information Systems	3	0	3	5
5	IE385	Quality Methods	3	0	3	5
<b>TOPLAM</b>			<b>12</b>	<b>4</b>	<b>14</b>	<b>23</b>

6. YARIYIL						
No	Ders Kodu	Ders Adı	T	U	Kredi	ECTS
1	IE326	Production Planning and Control II	3	2	4	6
2	IE334	Operations Research II	3	2	4	7
3	IE340	Systems Engineering	3	0	3	5
4	IE364	Introduction to Simulation	3	2	4	7
<b>TOPLAM</b>			<b>12</b>	<b>6</b>	<b>15</b>	<b>25</b>

7. YARIYIL						
No	Ders Kodu	Ders Adı	T	U	Kredi	ECTS
1	IE427	Scheduling and Sequencing	2	2	3	5
2	IE431	Decision Analysis	2	2	3	5
3	IE497	Systems Analysis and Design I	0	4	2	7
<b>TOPLAM</b>			<b>4</b>	<b>8</b>	<b>8</b>	<b>17</b>

8. YARIYIL						
No	Ders Kodu	Ders Adı	T	U	Kredi	ECTS
1	IE436	Project Management	2	2	3	5
2	IE498	Systems Analysis and Design II	0	4	2	7
<b>TOPLAM</b>			<b>2</b>	<b>6</b>	<b>5</b>	<b>12</b>

**Mühendislik Fakültesi**  
**Endüstri Mühendisliği (İngilizce) - 2013 | Yandal Programı**

Genel Toplam | Ortalama Yarıyıl Ders =  $[17 / 8 = 2.125] + 3 = 5$  | T = 48 | U = 16 | Toplam Saat = 64 | Kredi = 56 | ECTS = 89

1. YARIYIL						
No	Ders Kodu	Ders Adı	T	U	Kredi	ECTS
1	CSE143	Computer Programming for Industrial Engineering	3	2	4	6
2	IE101	Introduction to Industrial Engineering	2	0	2	3
3	MATH101	Calculus I	4	0	4	6
4	PHYS101	Physics I	4	0	4	5
TOPLAM			13	2	14	20

2. YARIYIL						
No	Ders Kodu	Ders Adı	T	U	Kredi	ECTS
1	IE102	Industrial Engineering Fundamentals	2	0	2	3
TOPLAM			2	0	2	3

3. YARIYIL						
No	Ders Kodu	Ders Adı	T	U	Kredi	ECTS
1	IE251	Probability for Industrial Engineers	3	2	4	7
TOPLAM			3	2	4	7

4. YARIYIL						
No	Ders Kodu	Ders Adı	T	U	Kredi	ECTS
1	ECON204	Engineering Economy	2	0	2	4
2	ACC214	Principles of Accounting	2	2	3	5
3	IE252	Statistics for Industrial Engineers	3	2	4	8
4	MATH256	Linear Algebra	3	0	3	4
5	MATH259	Numerical Methods	3	0	3	4
TOPLAM			13	4	15	25

5. YARIYIL						
No	Ders Kodu	Ders Adı	T	U	Kredi	ECTS
1	IE325	Production Planning and Control I	3	2	4	7
2	IE333	Operations Research I	3	2	4	6
3	IE345	Introduction to Management Information Systems	3	0	3	5
4	IE385	Quality Methods	3	0	3	5
TOPLAM			12	4	14	23

6. YARIYIL						
No	Ders Kodu	Ders Adı	T	U	Kredi	ECTS
1	IE326	Production Planning and Control II	3	2	4	6
TOPLAM			3	2	4	6

8. YARIYIL						
No	Ders Kodu	Ders Adı	T	U	Kredi	ECTS
1	IE436	Project Management	2	2	3	5
TOPLAM			2	2	3	5