

# Master of Science in Biomedical Engineering

## Study Plan Course Distribution

Table 4: Study Plan Course Distribution (year/semester based)

First Year							
Fall				Spring			
Code	Course Title	Type	Cr.	Code	Course Title	Type	Cr.
0402580	Introduction to Biomedical Engineering	C	3	0502500	Hospital Lab Rotation	C	2
1440515	Mathematical Methods for Bioengineering	C	3	0402582	Graduate Seminar	C	1
0402501	Engineering Research Methodology	C	3	XXXXXXX	Elective Course 1	E	3
				XXXXXXX	Elective Course 2	E	3
<b>Total</b>			<b>9</b>	<b>Total</b>			<b>9</b>

Second Year							
Fall				Spring			
Code	Course Title	Type	Cr.	Code	Course Title	Type	Cr.
XXXXXXX	Elective Course 3	E	3	0402600	Master Thesis	C	6
XXXXXXX	Elective Course 4	E	3				
0402600	Master Thesis	C	3				
<b>Total</b>			<b>9</b>	<b>Total</b>			<b>6</b>

Course Types:

- C: Compulsory
- E: Elective