

# Biomedical Engineering (MS): Traditional Concentration

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## Degree Requirements

### Non-Thesis Option

Code	Title	Hours	Counts towards
<b>Required courses</b>		<b>15</b>	
Select 510-590-level or 700-level BME courses approved in conjunction with the academic committee			
<b>Technical Elective Courses</b>		<b>15</b>	
Select a minimum of five courses of 500-level or 700-level technical coursework from the following course prefixes: BME, BEC, CHE, CE, ECE, ISE, MSE, MAE, NE, or MBA as approved in conjunction with the program advisor			
<b>Total Hours</b>		<b>30</b>	

### Thesis Option

Code	Title	Hours	Counts towards
<b>Required Courses</b>		<b>12</b>	
Select 510-590-level or 700-level BME courses approved in conjunction with the academic committee			
<b>Technical Elective Courses</b>		<b>9</b>	
Select a minimum of three courses of 500-level or 700-level technical coursework from the following course prefixes: BME, BEC, CHE, CE, ECE, ISE, MSE, MAE, NE, or MBA as approved in conjunction with the program advisor			
<b>Research Course</b>		<b>9</b>	
BME 695	Master's Thesis Research		
<b>Total Hours</b>		<b>30</b>	