

## Worksheet for Ph.D. in Biomedical Engineering

This degree requires a minimum of 60 credits beyond a Master's degree and 30 of the 60 credits must be coursework. Students must have a Bachelor's degree in an engineering discipline to be admitted directly to the Ph.D. program and must satisfy all the Biomedical Engineering Masters requirements in addition to those listed for the Ph.D. in Biomedical Engineering. Students that already have a Master's degree in Engineering will have 30 credits applied to the Ph.D. degree course work requirements, but must satisfy the USF Masters in Biomedical Engineering course requirements in addition to the USF Ph.D. in Biomedical Engineering degree requirements.

<b>Course</b>	<b>Description</b>	<b>Credits</b>	<b>Semester Offered</b>	<b>Semester Taken/Grade</b>
BME 7980	Dissertation	30	All	
Elective		3	All	
Elective		3	All	
Elective		3	All	
Elective		3	All	
Elective		3	All	
Elective		3	All	
Elective		3	All	
Elective		3	All	
Elective		3	All	
Elective		3	All	
<b>Total</b>		60	<b>GPA:</b>	

The Electives, including formal course work, additional courses, medical science courses must be off of an approved list or be approved by the Major Professor and BME Director.

*Additional Requirement:* At least one peer reviewed manuscript as primary author must be accepted for publication. 2 additional peer-reviewed articles highly recommended, and required going forward, for students entering the program after May 2015.