BME Graduate Student Graduation Checklist

Name:	
ID Number:	
Degree:	

Master's Degree

<u>Course</u>	Course Title	<u>Credits</u>	<u>Semester</u>	<u>Grade</u>
BME 501	Eng. Principles in Cell Bio	3		
BME 502	Adv. Numerical Methods	3		
BME 505	Prin. and Pract. in BME	2		
BME 520	Lab Rotation 1			
BME 521	Lab Rotation 2			
BME 509 (or	Fundamentals of the	3		
equivalent)	Biosciences Industry	3		

Technical Electives

BME TE 1			
BME TE 2			
BME TE 3			
BME TE 4			
TE 5			
TE 6			
Thesis	Yes	No	

If Yes: You must enroll in 6 Credits of BME 599

BME 599	BME Research	3		
BME 599	BME Research	3		

Medical Physics (In Addition to Core BME M.S. Requirements, Not TEs)

<u>Course</u>	<u>Course Title</u>	<u>Credits</u>	<u>Semester</u>	<u>Grade</u>
BME 517	Rad. Physics	3		
BME 518	Radiobiology	3		
BME 519	Med. Health Physics	3		
BME 530	Med. Imaging Formation	3		
BME 540	Radiation Oncology Phy	3		
BME 610	Magnetic Resonance	3		
BME 611	Positron Emission	3		
	Tomography	5		
Anatomy		3		

Doctoral Degree

Do you have an approved	Yes	No	
M.S. Degree?	163	NO	

If Yes: You have no formal course requirements, per se

If No: Follow the M.S. sequence above.

		Semester		
Teaching Requirement:	Yes		No	
Qualifying Examination:	Yes		No	
Proposal Examination:	Yes		No	
Dissertation Defense:	Yes		No	

Notes: This checklist summarizes your degree requirements. Please consult the Graduate Bulletin for the offical list of requirements. The bulletin can be found at: http://sb.cc.stonybrook.edu/gradbulletin/current/. Also this checklist indicates only what is required for your degree and does not confirm completion of University and/or Graduate School Requirements.