

BME Graduate Student Graduation Checklist

Name:	
ID Number:	
Degree:	
Concentration:	Biomedical Design

Master's Degree

Course	Course Title	Credits	Semester	Grade
BME 501	Eng. Principles in Cell Bio	3		
BME 502	Adv. Numerical Methods	3		
BME 505	Prin. and Pract. in BME	1		
BME 520 or 521	Lab Rotation 1 or 2	2		
BME 509 (or equivalent)	Fundamentals of the Biosciences Industry	3		
BME 581 (or equivalent)	Biomedical Nanofabrication	3		

Technical Electives

BME TE 1				
BME TE 2				
BME TE 3				
BME TE 4				
TE 5				
TE 6				

Thesis	Yes		No	
Project	Yes		No	

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

BME 599	BME Research	3		
BME 599	BME Research	3		

Did the Student Enroll in BME 590 All Semesters of Full Time Enrollment?

Yes		No	
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Medical Physics (In Addition to Core BME M.S. Requirements, Not TEs, Business Requirement is Exempt)

Course	Course Title	Credits	Semester	Grade
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 Tomography	3		
Anatomy		3		

Doctoral Degree

Do you have an approved M.S. Degree?	Yes		No	
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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	
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Proposal Examination:	Yes		No	
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Dissertation Defense:	Yes		No	
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Notes: This checklist summarizes your degree requirements. Please consult the Graduate Bulletin for the official 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.