

**M.S. Biological Engineering
Curriculum Checklist**

Name _____

Student ID (810/811) _____

Bulletin Term _____

Required Courses:

Subject/Number	Hours	Title	Semester
ENGR 8910	3	Foundations Eng Research	
ENGR 8103	3	Computational Engineering	
BIOE 8510	3	Advanced Systems Physiology	
BCHE(BIOE) 8970	1	Bioengineering Seminar	
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Selectives (Select any ONE of the following courses):

Subject/Number	Hours	Title	Semester
BCHE 8150	3	Heterogeneous Reactor Design	
CVLE (MCHE) 8160	3	Advanced Fluid Mechanics	
CVLE (MCHE) 8170	3	Advanced Heat Transfer	
ENGR 8180	3	Advanced Mass Transfer	

Electives (11 hours required; 3 hours "graduate only"):

Subject/Number	Hours	Title	Semester	Grad only?
BCHE 7000		Master's Research		
BCHE 7300		Master's Thesis		

Comments:

Director Signature _____