

COMPUTATIONAL MEDICINE MINOR ADVISING FORM

Full Given Name (Last, First): _____

JHU Email: _____ JHED ID: _____

Major(s): _____ Minor(s): _____

Minor Advisor: _____ Antic. Graduation Month + Year: _____

Section 1 Prerequisites					
Prerequisite:	Course #:	Title (or N/A)	Term/Year	Completed?	Credits
Math Required Courses					
Calculus 1	AS.110.108				
Calculus 2	As.110.109				
One additional AS.110 Math or one additional EN.553 Applied Math >3 Credits					
Probability and Statistics Required Course(s), Choose Option 1 or 2:					
Option 1: Choose 1 course of the following: EN.560.348, EN.540.382, EN.553.311					
Probability and Statistics					
Option 2: Requires both of the following courses: EN.553.420 AND EN.553.430					
Probability	EN.553.420				
Statistics	EN.553.430				
One Computer Programming Required Course					
Programming >3 credits					
One Biological Science Required Course					
Biol. Science >3 credits					

Section 2 Core Courses			
Course #	Title (or N/A)	Term/Year	Credits
Required Core Courses:			
EN.580.431	Introduction to Computational Medicine Imaging	1 st half of Fall	2
EN.580.433	Introduction to Computational Medicine, The Physiome	2 nd half of Fall	2
Required Seminar Enrollment, for two semesters over time at JHU. You must take one Fall and one Spring semester. They do not need to be back to back. 1 credit is earned per semester passed:			
EN.580.336	Distinguished Seminar Series in Computational Medicine	Fall ONLY, Year: ____	1
EN.580.337	Distinguished Seminar Series in Computational Medicine	Spring ONLY, Year: ____	1
One additional Core Class of your choosing from the eligible list of			
			3-4

Continue on Page 2:

