



State University of New York
 Thomas J. Watson School of Engineering and Applied Science

**Master of Science in Systems Science (R43)
 Health Systems Concentration**

Proposed Course of Study / Graduation Check

STUDENT'S NAME: ID NUMBER:

SEMESTER OF MATRICULATION: ADVISOR'S NAME:

Each graduate student must have a Proposed Course of Study for this MSSS Degree prior to completing 12 credit hours toward this degree. It is strongly recommended that you review your Course of Study with your Academic Advisor or Graduate Director prior to enrolling in your next semester courses to ensure that you are on track with your degree. At the time of declaration of candidacy (final semester) for degree, you must recheck this form. An incomplete grade could delay your graduation. Please Note: A student must be continuously registered and matriculated in order to graduate.

PROGRAM OF STUDY

Course Name & Number	Credits	Sem	Year	Instructor	Grade	Comments
A. Five Core (Required) Courses:						
1. SSIE 501 Intro Sys Sci						
2. *SSIE 505 App Prob & Stats						
3. SSIE 506 Sys Prob Solving						
4. SSIE 520 Mod & Sim						
5. SSIE 537 ISE in Hlthcare						

*or similar course, as approved by Graduate Director. If different course, add course name and number to the Comments field.

B. Approved Graduate-Level Electives from Department: (one must be at 600 Level SSIE & one must be from approved healthcare-related courses): Non-Thesis 5 electives; Thesis 3 electives; Subject to graduate director's approval, the student may elect to substitute up to two graduate-level courses from a non-SSIE department.

1.						Elective
2.						Elective-Must be approved healthcare-related
3.						Elective-Must be 600 Level SSIE Course
4.						Non-Thesis Elective
5.						Non-Thesis Elective

C. Project/Thesis: (must be healthcare-related in consultation with advisor) Non-Thesis (SSIE 595) min 3 credits; Thesis (SSIE 599) min 6 credits

1.	SSIE 595 Termination Project					
2.	SSIE 599 Thesis					

Total Credit Hours

NOTE: Minimum Credits for Non-Thesis = 33; Minimum Credits for Thesis = 30 If a request for transfer credit is being made - Please obtain initial approval on back of this form.

Above course of student is academically sound	Sem	Academic Advisor or Grad Director Review/Initials
_____ Academic Advisor's/Grad Dir's Signatures Date	1	
_____ Graduate Coordinator's Signature Date	2	
	3	
	4	