



Bachelor of Art – Student entering 2019 Fall

Stevens Institute of Technology
 Castle Point on Hudson
 Hoboken, NJ 07030
 Office of the Registrar
 201.216.5210
 FAX 201.216.8030

Study Plan Application for Candidacy (check one)

Name _____ ID: _____ Class: _____ Box S- _____ Email: _____

Major Concentration Field: Music and Technology Secondary Concentration Field: _____

Term V				Term VII					
Term	Course #	Course Name	Credits	Grades	Term	Course #	Course Name	Credits	Grades
_____	HMU 310	Music Composition	3	_____	_____	HMU 407	Sound Design	3	_____
_____	HMU 333	Sound Recording III	3	_____	_____	CAL 498	Thesis Preparation	3	_____
_____	HMU 498	Ensemble	1	_____	_____	General Elective ³	_____	3	_____
_____	Non Major-	Humanities ¹	3	_____	_____	General Elective ³	_____	3	_____
_____	Secondary Concentration ⁵	_____	3	_____	Total: 12 Credits				
_____	Secondary Concentration ⁵	_____	3	_____	Total: 16 Credits				

Term VI				Term VIII					
Term	Course #	Course Name	Credits	Grades	Term	Course #	Course Name	Credits	Grades
_____	HMU 334	Sound Recording IV	3	_____	_____	HMU 405	Advanced Topics in Electronic Music	3	_____
_____	HMU 498	Ensemble	1	_____	_____	CAL 499	Senior Thesis	4	_____
_____	Secondary Concentration ⁵	_____	3	_____	_____	General Elective ³	_____	3	_____
_____	Secondary Concentration ⁵	_____	3	_____	_____	General Elective ³	_____	3	_____
_____	Secondary Concentration ⁵	_____	3	_____	Total: 13 Credits				
_____	CAL 301	Seminar in Writing & Research Methods	3	_____	Total: 16 Credits				

Additional Courses

_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

P.E. Requirement⁴

Term	Course	Credit	Grade	Term	Course	Credit	Grade
_____	PE 200	PE	_____	_____	PE 200	PE	_____
_____	PE 200	PE	_____	_____	PE 200	PE	_____

Student Signature _____ Date _____

Faculty Advisor Signature _____ Date _____

UG Records Auditor _____ Date _____

Original

Revised

2nd Degree



Music and Technology Study Plan Notes

1. **Non-major Humanities Requirement-** Students must take CAL 103, CAL 105, HMU 101, HMU 102, and 4 additional humanities courses of which one must be at the 300/400 level. The 4 additional courses must be in a CAL discipline outside of the major field with the exception of HMU 192, 193, 195, and 350.
2. All CAL students are required to take one course within Computer Science, one course within Science, and two courses within Math.
 - a. To fulfill the Math Requirement: Students may choose from MA 120/121 or MA 121/122 or MA 123/124 (with AP Calculus or strong Calculus background only), MA 117 Calculus for Business and Liberal Arts (Fall), MA 119 Multivariable Calculus (Spring), BT 221 Statistics, or MA 236 Intro to Logical Reasoning.
 - i. Students may also take MA 120/121 with MA 122 (Intersession or Half Semester) which will satisfy the two semester (6 credit) math requirement. It is strongly recommended that students consider this option.
 - ii. For CS Inclined Students: Students are recommended to take CS 135 Discrete Structures, or MA 134 Discrete Mathematics (no prerequisites) and MA 232 Linear Algebra (no prerequisites).
 - iii. Any college math course taken during summer or intersession approved by the Math Department.
 - b. To fulfill the Computer Science Requirement: Students may choose from CS 105 (no significant programming experience), CS 115 (recommended if there is programming experience), HAR 271, or CS 181 (with CS AP credit required and student plans to pursue a CS minor).
 - c. To Fulfill the Science Requirement: Students may choose from PEP 111 Mechanics (MA 122 is co-required), PEP 123 & PEP 124 Physics for Business and Technology I & II (requires MA 122 or MA 117 & 119), CH 115 Chemistry, PEP 151 Intro to Astronomy, BIO 281 Biology, and CE 240 Geoscience.
3. **General Electives-** chosen by the student- can be any approved 3 or 4 credit course used towards a minor, major concentration, research, independent study, language courses, or a course taken during international experience.
4. PE Requirement- All students must complete a minimum of four semesters of Physical Education (P.E.) in non-repeating courses. No credit or grades are awarded for P.E. classes. Participation in varsity sports may be used to satisfy up to three credit of the P.E. requirement.
5. **Secondary Concentration:** This can be chosen from all disciplines offered at Stevens upon consultation with your faculty advisor.
6. Students who are registered for a Stevens sanctioned ensemble (0.5 crd.) will satisfy an additional HMU 498 Ensemble course beyond the requirements.
7. Students who take three HMU 498 Ensemble (1 crd.) courses can satisfy an additional general elective beyond the requirements.
8. Students who take six semesters of Stevens sanctioned ensemble (0.5 crd.) will satisfy an extra general elective beyond the requirements.
*For a complete listing of Stevens sanctioned ensemble courses, please visit the College of Arts and Letters Catalog.

Student Signature _____ Date _____
 Faculty Advisor Signature _____ Date _____
 UG Records Auditor _____ Date _____

Original
 Revised
 2nd Degree Revised June 2019