

Tufts University – School of Engineering
Class of 2021
Bachelor of Science in Engineering (BSE) – Program in Architectural Studies
Degree Sheet

Student: _____

Advisor: _____

ID #: _____

Introductory Mathematics & Natural Sciences*	Term	Grade
MATH 32		
MATH 36		
MATH 42		
MATH 51		
PHY 11		
CHEM 1		
PHY 12 or CHEM 2		
Nat Sci Elect (a)		

Foundation*	Term	Grade
ES 5		
ES 9		
ES 18		
Found Elect (a,b,c)		
Found Elect (a,b,c,d)		
Found Elect (a,b,c,d)		
Found Elect (a,b,c,d)		

Introductory First-Year Engineering*	Term	Grade
EN 1		
ES 2		

Concentrations*	Term	Grade
<i>CEE Concentration</i>		
CEE 1		
CEE 22		
CEE 42		
CEE 81		
CEE Elective (e)		
CEE Elective (e)		
<i>Architecture Concentration</i>		
FAH 8		
FAH 1		
FAM 20, 26, or 63		
FAM 22		
FAH 100-Level Course (f)		
Arch. Elect. (f)		
FAH 98 Senior Project Seminar		

Humanity/Art/Social Science (g)	Term	Grade
ENG 1* or 3		
H		
SS		
HASS Elect		
HASS Elect		
HASS Elect		

***No Pass/Fail**

Free Electives	Term	Grade
Free Elect		
Free Elect		

Student Signature: _____

Date: _____

Advisor Signature: _____

Date: _____

BSE - Architectural Studies - Notes

- (a) Natural Science:
Use SIS “A Course in the Catalog” – Must be courses with attribute value: SoE-Nat Sci

- (b) Mathematics:
Use SIS “A Course in the Catalog” – Must be courses with attribute value: SoE-Mathematics

- (c) EM 51, EM 52, ES 3, ES 4, ES 7, ES 8, ES 25, ES 53, ES 56

- (d) Foundation Elective:
Any course credit in FAH, FAM, CEE

- (e) CEE Elective: Select two of the following courses:
CEE 24, CEE 25, CEE 120, CEE 146, CEE 187, CEE 188

- (f) Architectural Electives A, B, and C:
Use Tufts Bulletin (<http://ase.tufts.edu/bulletin/>) under “Architectural Studies”

- (g) Humanity/Art/Social Science (HASS):
Use SIS – Must be courses with attribute: SoE-HASS

Courses selected must include a minimum of one in each area of Humanities (H) and Social Sciences (SS). In addition, at least two HASS courses must be taken in the same department.

BSE - Architectural Studies

Guidelines for Course Selection

Fall – 1st Year

EN 1
MATH 32
PHY 11
ENG 1

Spring – 1st Year

FAM 20, 26, or 63
ES 2
MATH 36
CHEM 1
HASS

Fall – 2nd Year

FAH 8
ES 5
ES 18
MATH 42
HASS

Spring – 2nd Year

ES 9
CEE 1
MATH 51
PHY 12 or CHEM 2
HASS

Fall – 3rd Year

FAH 1
CEE 22
CEE 42
Foundation Elective
HASS

Spring – 3rd Year

FAH 100-Level Course
CEE Elective
Foundation Elective
Natural Science Elective
HASS

Fall – 4th Year

FAM 22
Architectural Elective
Foundation Elective
CEE Elective
Free Elective

Spring – 4th Year

FAH 98
CEE 81
Foundation Elective
Free Elective