

Tufts University – School of Engineering
Class of 2023
Bachelor of Science in Engineering (BSE) – Program in Architectural Studies
Degree Sheet

Student: _____

Advisor: _____

ID #: _____

| Introductory Mathematics & Natural Sciences* | Term | Grade |
|--|------|-------|
| MATH 32 | | |
| MATH 34 | | |
| MATH 42 | | |
| MATH 51 | | |
| PHY 11 | | |
| CHEM 1 | | |
| Math/Nat Sci Elect (a) | | |
| Math/Nat Sci Elect (a) | | |

| Introductory First-Year Engineering* | Term | Grade |
|--------------------------------------|------|-------|
| EN 1 | | |
| ES 2 or COMP 11 | | |

| Humanity/Art/Social Science (b) | Term | Grade |
|---------------------------------|------|-------|
| ENG 1* or 3 | | |
| H | | |
| SS | | |
| HASS Elect | | |
| HASS Elect | | |
| HASS Elect (if needed) | | |
| HASS Elect (if needed) | | |
| HASS Elect (if needed) | | |

***No Pass/Fail**

| | |
|--|--|
| Total Humanities, Arts & Social Sciences \geq 18 | |
| Overall Total \geq 120 | |

| Foundation* | Term | Grade |
|--|------|-------|
| ES 5 | | |
| ES 9 | | |
| ES 18 | | |
| DRWM 26, DRWM 63 or GRAM 20 | | |
| FAH 1 | | |
| FAH 8 | | |
| \geq 12 SHUs Technical Elective (a,c,d,e), list courses below: | | |
| | | |
| | | |
| | | |
| | | |

| Concentrations* | Term | Grade |
|---|------|-------|
| CEE 22 | | |
| CEE 42 | | |
| FAH 96 | | |
| FAH 98 | | |
| CEE 187 or CEE 188 | | |
| CEE 81 | | |
| \geq 6 SHUs of Art & Architecture Elective (c), list courses below: | | |
| | | |
| | | |
| \geq 6 SHUs of Design Elective (d), list courses below: | | |
| | | |
| | | |

| Free Electives \geq 4 SHUs, list courses below: | Term | Grade |
|---|------|-------|
| Free Elect | | |
| Free Elect | | |

Student Signature: _____

Date: _____

Advisor Signature: _____

Date: _____

BSE - Architectural Studies - Notes

- (a) Mathematics or Natural Sciences Elective: Use SIS to select a course numbered below 200 with attribute value of SOE-Mathematics or SOE-Natural Sciences.
- (b) Humanities, Arts, and Social Sciences (HASS):
Use SIS – Must be courses with attribute value: SOE-HASS. Completion of the degree requires a minimum of eighteen semester hour units or HASS courses.
Courses selected must include one course in Humanities (H), one course in Social Science (SS), and at least two courses from the same department.
- (c) Art & Architecture Electives – at least 6 semester hour units selected from:
Art History: FAH 19, FAH 21/121, FAH 28/128, FAH 34/134, FAH 127
Architecture: FAH 15/115, FAH 25/125, FAH 92/192, FAH 95/195, FAH 120, FAH 123, FAH 193, FAH 196
Studio Art: DRWM 26, DRWM 63, GRAM 20, GRAM 21, GRAM 39, SCPM 77, DR 20, DR 125
- (d) Design Electives – at least 6 semester hour units selected from:
CEE 24, CEE 25, CEE 32, CEE 146, FAH 97
- (e) Additional Electives:
Anthropology: ANTH 20, ANTH 186
Civil & Environmental Engineering: CEE 12, CEE 52, CEE 80, CEE 112, CEE 127, CEE 151
Economics: EC 30, EC 127
Engineering Management: EM 51, EM 52, EM 54, EM 153
Engineering Psychology: ENP 61
Engineering Science: ES 7, ES 8, ES 55, ES 56
Political Science: PS 15, PS 195
Sociology: SOC 113, SOC 180
Urban & Environmental Planning: UEP 11, UEP 94, UEP 101, UEP 105, UEP 113, UEP 130, UEP 178, UEP 236, UEP 237

BSE - Architectural Studies

Guidelines for Course Selection

Fall – 1st Year

MATH 32
PHY 11
EN 1
ENG 1

Spring – 1st Year

MATH 34
CHEM 1
ES 2 or COMP 11
FAH 8

Fall – 2nd Year

MATH 42
ES 5
ES 18
FAH 1
Math/Natural Science Elective

Spring – 2nd Year

MATH 51
ES 9
GRAM 20, DRWM 26, or DRWM 63
HASS
Math/Natural Science Elective

Fall – 3rd Year

CEE 22
FAH 96
Art & Architecture Elective
CEE 187 or CEE 188
HASS

Spring – 3rd Year

CEE 42
Technical Elective
Art & Architecture Elective
Design Elective
HASS

Fall – 4th Year

Design Elective
Technical Elective
Technical Elective
HASS
Free Elective

Spring – 4th Year

CEE 81
FAH 98
Technical Elective
HASS
Free Elective