

Tufts University – School of Engineering
Class of 2021
Bachelor of Science in Computer Engineering (BSCPE)
Degree Sheet

Student: _____

Advisor: _____

ID #: _____

Introductory Mathematics & Natural Sciences*	Term	Grade	M/NS
MATH 32			
MATH 34 or 36			
MATH 42			
MATH 51			
PHY 11			
PHY 12			
CHEM 1			
Nat Sci Elect (a)			

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

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

***No Pass/Fail**

Total Humanities and Social Sciences (HASS):	
Total Engineering (E):	
Total Math/Natural Science (M/NS):	
Overall Total Credits:	

Refer to the Bulletin for minimum credit requirements.

Foundation*	Term	Grade	M/NS	E
ES 3				
ES 4				
EE 23				
EE 24				
MATH 61				
MATH 70 or 72				
COMP 11				
COMP 15				

Concentration*	Term	Grade	M/NS	E
<i>Required</i>				
EE 14				
EE 18				
EE 21				
EE 26				
EE 31				
EE 103				
EE 126				
EE 128				
<i>Concentration Electives</i>				
Conc Elect (b)				
Conc Elect (b)				
Conc Elect (b,c)				
<i>Senior Design Project</i>				
EE 97 (Senior Project)				
EE 98 (Senior Project)				

Free Electives	Term	Grade	M/NS	E
Free Elect				
Free Elect				

Student Signature: _____

Date: _____

Advisor Signature: _____

Date: _____

ABET Program Director Signature: _____

Date: _____

BSCPE - Notes

(a) **Natural Sciences:**

Use SIS – Must be courses with attribute value: SoE-Natural Sciences

(b) Use SIS – Must be EE courses with attribute value: SoE-Engineering

(c) EM 51, (a), (b), or use SIS – Must be courses with attribute value: SoE-Engineering

(d) **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.

BSCPE

Guidelines for Course Selection

Fall – 1st Year

EN 1
MATH 32
PHY 11
ENG

Spring – 1st Year

ES 2
MATH 34 or 36
PHY 12 or CHEM 1
HASS

Fall – 2nd Year

ES 3
MATH 70 or 72
MATH 42
PHY 12 or CHEM 1
HASS

Spring – 2nd Year

ES 4
EE 21
MATH 51
COMP 11
HASS

Fall – 3rd Year

EE 14
EE 23
COMP 15
MATH 61
Free Elective

Spring – 3rd Year

EE 18
EE 24
EE 26
EE 31
HASS

Fall – 4th Year

EE 97
EE 103
EE 126
EE 128
Natural Science Elective
Free Elective

Spring – 4th Year

EE 98
Concentration Elective
Concentration Elective
Concentration Elective
HASS