

# GENERAL EDUCATION REQUIREMENTS

## LOWER DIVISION GENERAL EDUCATION (39 units)



### AREA A: English Language Communication and Critical Thinking (12 units) **COMPLETE?**

**Special Note:** Must earn a C- or better in each Area A course

- |                              |                                   |                                   |                          |
|------------------------------|-----------------------------------|-----------------------------------|--------------------------|
| A1: Oral Communication       | Class: <u>Metro: COMM 150</u>     | Semester/Year: <u>Spring 2020</u> | <input type="checkbox"/> |
| A2: Written Communication I  | Class: _____                      | Semester/Year: _____              | <input type="checkbox"/> |
| A3: Critical Thinking        | Class: <u>Metro: ETHS/RRS 110</u> | Semester/Year: <u>Fall 2019</u>   | <input type="checkbox"/> |
| A4: Written Communication II | Class: <u>Metro: ENG 214</u>      | Semester/Year: <u>Fall 2019</u>   | <input type="checkbox"/> |

### AREA B: Scientific Inquiry and Quantitative Reasoning (Minimum 9 units required) **COMPLETE?**

- |  |                                    |                                 |                          |
|--|------------------------------------|---------------------------------|--------------------------|
| B1: Physical Science   | Class: _____                       | Semester/Year: _____            | <input type="checkbox"/> |
| B2: Life Science   | Class: _____                       | Semester/Year: _____            | <input type="checkbox"/> |
| B3: Science Lab Course   | Class: _____                       | Semester/Year: _____            | <input type="checkbox"/> |
| <i>(Must match one Physical or Life Class taken, &amp; be taken concurrently or after lecture)</i> |                                    |                                 |                          |
| B4: Math/Quantitative Reasoning  | Class: <u>Metro: MATH 197or199</u> | Semester/Year: <u>Fall 2018</u> | <input type="checkbox"/> |

### AREA C: Arts and Humanities (9 units) **COMPLETE?**

- |                              |                              |                                 |                          |
|------------------------------|------------------------------|---------------------------------|--------------------------|
| C1: Arts                     | Class: _____                 | Semester/Year: _____            | <input type="checkbox"/> |
| C1 or C2: Arts or Humanities | Class: <u>Metro: HED 120</u> | Semester/Year: <u>Fall 2018</u> | <input type="checkbox"/> |
| C3: Humanities: Literature   | Class: _____                 | Semester/Year: _____            | <input type="checkbox"/> |

### AREA D: Social Sciences (9 units) **COMPLETE?**

- |                     |                              |                                   |                          |
|---------------------|------------------------------|-----------------------------------|--------------------------|
| D1: Social Sciences | Class: <u>Metro: HED 221</u> | Semester/Year: <u>Fall 2019</u>   | <input type="checkbox"/> |
| D2: U.S. History    | Class: <u>Metro: HED 241</u> | Semester/Year: <u>Spring 2020</u> | <input type="checkbox"/> |
| D3: U.S. Gov't      | Class: _____                 | Semester/Year: _____              | <input type="checkbox"/> |

### AREA E: Lifelong Learning and Self-Development **COMPLETE?**

- |  |                              |                                 |                          |
|--|------------------------------|---------------------------------|--------------------------|
| LLD: <i>(may overlap with a GE, major, minor or elective course)</i> | Class: <u>Metro: HED 120</u> | Semester/Year: <u>Fall 2018</u> | <input type="checkbox"/> |
|--|------------------------------|---------------------------------|--------------------------|

## UPPER DIVISION GENERAL EDUCATION (9 units)

**Prerequisites:** Upper Division Standing (completing at least 60 units during the semester you take a UD-GE course)

**UD GE Requirement:** Take 3 courses (one in each area below)

- |  |              |                      |                          |
|--|--------------|----------------------|--------------------------|
| UD-B: Upper Div. Physical/Life Science | Class: _____ | Semester/Year: _____ | <input type="checkbox"/> |
| UD-C: Upper Div. Arts/Humanities       | Class: _____ | Semester/Year: _____ | <input type="checkbox"/> |
| UD-D: Upper Div. Social Science        | Class: _____ | Semester/Year: _____ | <input type="checkbox"/> |

## OTHER GRADUATION REQUIREMENTS

**SF State Studies:** May be met through a GE, major, minor, or elective course, and in most cases students will not need to take add'l courses to satisfy these requirements. The same course may fulfill more than SF State Studies requirement.

- |   |                              |                                 |                          |
|---|------------------------------|---------------------------------|--------------------------|
| AERM: American Ethnic and Racial Minorities | Class: <u>Metro: HED 120</u> | Semester/Year: <u>Fall 2018</u> | <input type="checkbox"/> |
| ES: Environmental Sustainability:           | Class: _____                 | Semester/Year: _____            | <input type="checkbox"/> |
| SJ: Social Justice                          | Class: <u>Metro: HED 120</u> | Semester/Year: <u>Fall 2018</u> | <input type="checkbox"/> |
| GP: Global Perspectives                     | Class: <u>Metro: HED 120</u> | Semester/Year: <u>Fall 2018</u> | <input type="checkbox"/> |

**TOTAL UNITS TO GRADUATE: 120 units** (48 units GE, Major, & either electives or Minor)

## Metro Academy of Computer Science & Engineering 2 Year Education Plan

Name: \_\_\_\_\_ Major/Minor: \_\_\_\_\_ SFSU ID: \_\_\_\_\_

**Note to Student: You are part of Metro Academy of Computer Science & Engineering, Fall Start Cohort**

**Fall Start** means that you take your first Metro Core Foundation Course HED 120 in Fall semester of your 1<sup>st</sup> Year.

**# OF CLASSES PER SEMESTER:** YOU DO **NOT** NEED TO FILL EACH BOX FOR EACH SEMESTER, THESE ARE ADD'L BOXES IF NEEDED.

Fall 2018			Spring 2019			Summer 2019 (Optional)			
CLASS SCHEDULE	Units	Need in Major?	CLASS SCHEDULE	Units	Need in Major?				
<input type="checkbox"/> <b>HED 120*</b> Area C2: Humanities; Area E: LLD; AERM; SJ; GP	3		<input type="checkbox"/> <b>MATH 198/226**</b> Area B4: Quantitative Reasoning	3		TOTAL UNITS:			
<input type="checkbox"/> <b>MATH 197/199**</b> Area B4: Quantitative Reasoning	3		<input type="checkbox"/>						
<input type="checkbox"/>			<input type="checkbox"/>						
<input type="checkbox"/>			<input type="checkbox"/>						
<input type="checkbox"/>			<input type="checkbox"/>						
<b>TOTAL UNITS:</b>			<b>TOTAL UNITS:</b>						
Fall 2019			Spring 2020					Summer 2020 (Optional)	
CLASS SCHEDULE	Units	Need in Major?	CLASS SCHEDULE	Units	Need in Major?				
<input type="checkbox"/> <b>HED 221*</b> Area D1: Social Science; AERM; SJ	3		<input type="checkbox"/> <b>HED 241*</b> Area D2: Social Science; U.S. History; AERM; SJ	3				TOTAL UNITS:	
<input type="checkbox"/> <b>ETHS/RRS 110**</b> Area A3: Critical Thinking; AERM	3		<input type="checkbox"/> <b>COMM 150**</b> Area A1: Oral Communication	3					
<input type="checkbox"/> <b>ENG 214**</b> Area A4: Written Communication	3		<input type="checkbox"/>						
<input type="checkbox"/> <b>MATH 226**</b> Area B4: Quantitative Reasoning	3		<input type="checkbox"/>						
<input type="checkbox"/>			<input type="checkbox"/>						
<b>TOTAL UNITS:</b>			<b>TOTAL UNITS:</b>						

\*METRO CORE FOUNDATION COURSE: May not be opted out of if student wishes to remain a part of Metro College Success Program.  
 \*\*METRO CORE GE COURSE: May be opted out of on a case by case basis, with compelling reason. Student: Talk to your Advisor to get a recommendation regarding this. Advisor: Please email [metroadv@sfsu.edu](mailto:metroadv@sfsu.edu) re: Course Opt-out.

**NOTES:**

**Education Plan Advising Session Date:** \_\_\_\_\_ **Duration:** \_\_\_\_\_ **Advisor Initial:** \_\_\_\_\_  
**Advisor:** \_\_\_\_\_ **Dept:** \_\_\_\_\_ **Email:** \_\_\_\_\_ **Phone:** \_\_\_\_\_