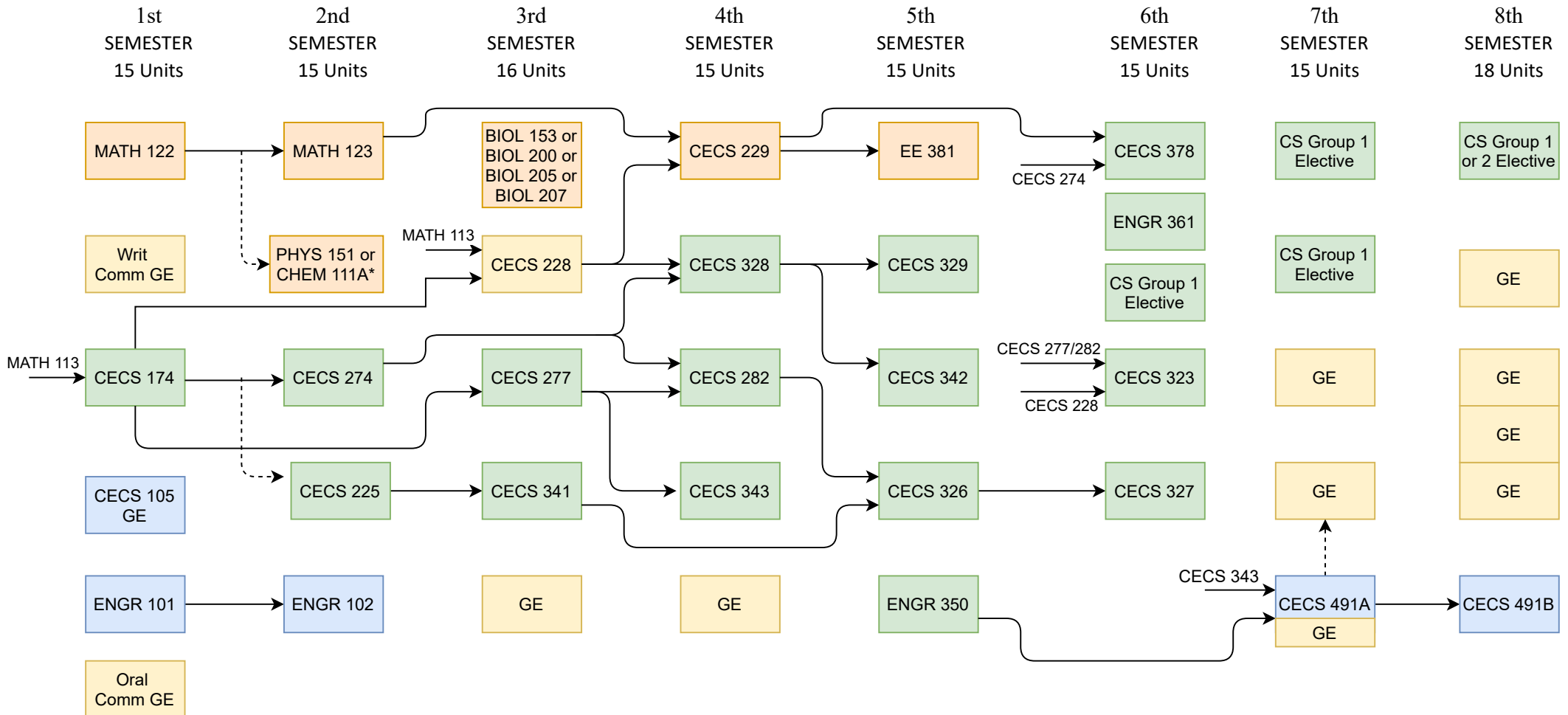# Computer Science   Code CECSBS01   AY 2021-22

This sheet is <u>UNOFFICIAL</u>. Your requirements may differ from these. For your exact requirements, consult your Academic Requirements Report.

Four Year Plan – min 120 units required

1st SEMESTER 15 Units	2nd SEMESTER 15 Units	3rd SEMESTER 16 Units	4th SEMESTER 15 Units	5th SEMESTER 15 Units	6th SEMESTER 15 Units	7th SEMESTER 15 Units	8th SEMESTER 18 Units
MATH 122	MATH 123	BIOL 153 or BIOL 200 or BIOL 205 or BIOL 207	CECS 229	EE 381	CECS 378	CS Group 1 Elective	CS Group 1 or 2 Elective
Writ Comm GE	PHYS 151 or CHEM 111A*	CECS 228 (MATH 113)	CECS 328	CECS 329	ENGR 361	CS Group 1 Elective	GE
					CS Group 1 Elective		
CECS 174 (MATH 113)	CECS 274	CECS 277	CECS 282	CECS 342	CECS 323 (CECS 277/282, CECS 228)	GE	GE
							GE
CECS 105 GE	CECS 225	CECS 341	CECS 343	CECS 326	CECS 327	GE	GE
ENGR 101	ENGR 102	GE	GE	ENGR 350	CECS 491A (CECS 343) GE	CECS 491B	
Oral Comm GE							

CECS 274 → CECS 378

Legend:
- Prerequisite → (solid arrow)
- Prerequisite or corequisite ----→ (dashed arrow)

Introductory	(blue)
Science & Math	(orange)
General Education	(yellow)
Computer Science	(green)

Requirements shown amount to a minimum of 118 units, students must take additional units of their own choosing to satisfy the minimum of 120 units for the degree.

Electives: Take 9 units from Group 1 and an additional 3 units from either Group 1 or 2.

Group 1:
CECS 406, 419, 427, 428, 429, 444, 448, 449, 451, 455, 456, 474, 478, 480, 495, 497, MATH 323

Group 2:
CECS 303, 450, 453, 461, 470, 475

NOTE: A course in the major can only satisfy one requirement. There's no "double counting".