

Sample double major in Computer Science (BA) and Film and Digital Media

To help see the balance of courses, courses required for CMPS are highlighted in yellow and courses required for FDM are highlighted in green. Courses used to satisfy both majors are highlighted in turquoise.

The CMPS courses marked with a (*) are just examples of possible choices. Other courses can be substituted. The set of courses chosen meets the capstone requirement and the breadth requirement of the CMPS BA.

The “CMPS Elec” courses must be chosen from the Computer Science upper division course list.

Because FDM requires 10 upper division courses and CMPS allows two FDM courses (170A & 177) to be used as Technical Electives (“CMPS TechElec” in the plan below), this plan uses those courses as the CMPS Technical Electives, resulting in a total of 16 upper division courses (the campus minimum) for the double major. FDM courses shown below ending in X indicate there are several choices for the trailing letter (e.g. F132X could be F132A, F132B, or F132C, although changing the letter may mean shifting the course to a different quarter).

“GE” represents the General Education code.

	Fall	Winter	Spring
Frosh	Core (GE: C1) MATH 3 FDM 20A (GE: IM)	CMPS 5J (GE: MF) MATH 19A FDM 20B	CMPS 11 MATH 19B FDM 20C
Soph	CMPS 12B/M AMS 10 GE: C2	CMPE 16 CMPE 12/L FDM 120	CMPS 101 GE: CC FDM 132X
Junior	FDM 134X FDM 170A (CMPS TechElec 1, FDM Elec 1) GE: PE-H	CMPS Elec 1 FDM 136X FDM Elec 2	CMPS 102(*) FDM 177 (CMPS TechElec 2, FDM Elec 3) GE: SI
Senior	CMPS 115(*) (GE: PR-E) FDM Elec 4 GE: SR	CMPS 160(*) FDM Elec 5 GE: TA	CMPS 112(*) FDM 194X GE: ER

Note: Every attempt has been made to avoid errors and omissions in the above plan. Students are advised to consult the campus catalog and the advising staff from both departments to confirm that all requirements are met. In addition, course offerings change from year to year so the courses may need to be taken in quarters other than those indicated in this sample plan.