Sample Second Semester Schedules

The following schedules are examples of typical schedules for the most common college programs.

The University Arts and Letters requirements offered in the First Year Curriculum are in history, social science, fine arts, theology, and philosophy.

Architecture (AR)
1. Writing and Rhetoric or University Seminar
2. MATH 10270
3. PHYS 10222 or science elective
4. ARCH 11021
5. ARCH 10311
6. PE or ROTC

Arts and Letters (AL)
1. Writing and Rhetoric or University Seminar
2. ACMS 10145 or 10150, or MATH 10120, 10170, 10250, 10260, 10270, 10130; MATH 10860 (Math majors) *
3. Any topical science course
4. University requirement
5. University requirement or elective
6. PE or ROTC

*AL Math majors take MATH 10860

Arts and Letters (AL) — Art History (ARHI), Art Studio (ARST), Design (DESN)
1. Writing and Rhetoric or University Seminar
2. ACMS 10145 or 10150, or MATH 10120, 10170, 10250, 10260, 10270, 10130
3. Any topical science course
4. University requirement
5. ARST 11100 or ARST 11201 OR ARST 11601
6. PE or ROTC

Arts and Letters (AL) — Bachelor of Fine Arts (BFA)
1. Writing and Rhetoric or University Seminar
2. ACMS 10145 or 10150, or MATH 10120, 10170, 10250, 10260, 10270, 10130
3. Any topical science course
4. ARHI
5. ARST 11100 or ARST 11201 OR ARST 11601
6. PE or ROTC

Arts and Letters (AL) — Music
1. Writing and Rhetoric or University Seminar
2. ACMS 10145 or 10150, or MATH 10120, 10170, 10250, 10260, 10270, 10130
3. Any topical science course
4. University requirement
5. MUS 20002 (Theory II)
6. MUS 20012 (a one-credit course)
7. PE or ROTC

Arts and Letters (AL) — Pre-Health Program (APH2)
1. Writing and Rhetoric or University Seminar
2. MATH 10360
3. CHEM 10172
4. University requirement
5. University requirement or elective
6. PE or ROTC

For the undecided with an inclination toward Arts and Letters (AL) or Business (BA):
1. Writing and Rhetoric or University Seminar
2. A calculus course or ACMS 10145
3. Any topical science course
4. ECON 10010 or other social science
5. University requirement or elective
6. PE or ROTC

Business (BA)
1. Writing and Rhetoric or University Seminar
2. A calculus course or ACMS 10145
3. Any topical science course
4. ECON 10010 or other social science
5. University requirement or elective
6. PE or ROTC

For Engineering (EG), AL/EG Dual Majors, Environmental Engineering (EVEG), Environmental Earth Sciences (EVES), or undecided with an inclination toward EG:
1. Writing and Rhetoric or University Seminar
2. MATH 10560
3. CHEM 10122
4. PHYS 10310
5. PE or ROTC

Science (SC) — Biology (BIOS)
1. Writing and Rhetoric or University Seminar
2. MATH 10360 or 10560
3. CHEM 10172
4. University requirement
5. University requirement or elective
6. PE or ROTC

Science (SC) — Biochemistry (BCHM)
1. Writing and Rhetoric or University Seminar
2. MATH 10560
3. CHEM 10182 (10172 also acceptable)
4. University requirement
5. BIOS 10162
6. PE or ROTC

Science (SC) — Chemistry (CHEM)
1. Writing and Rhetoric or University Seminar
2. MATH 10560
3. CHEM 10162
4. PHYS 10320
5. PE or ROTC

Science (SC) — Math (MATH) or Applied and Computational Mathematics and Statistics (ACMS)
1. Writing and Rhetoric or University Seminar
2. MATH 10560 *
3. CHEM 10122 or 10172
4. University requirement
5. PHYS 10424
6. PE or ROTC

* MATH 10560 is strongly recommended for SCCO majors.

Science (SC) — Physics (PHYS)
1. Writing and Rhetoric or University Seminar
2. MATH 10560
3. CHEM 10122 or 10172
4. University requirement
5. PHYS 10424
6. PE or ROTC

Science (SC) — Science Business (SCBU), Science Computing (SCCO), and Science Education (SCED)
1. Writing and Rhetoric or University Seminar
2. MATH 10360 or 10560 *
3. CHEM 10172
4. University requirement
5. University requirement or elective
6. PE or ROTC

* MATH 10560 is strongly recommended for SCCO majors.