Biology (Classes of Interest to Pre-Meds)

Fall
- CHM 2045 Gen Chem I w/ Lab (4 credits)
- CHM 2046 Gen Chem II w/ Lab (4 credits)
- CHM 2210 Org Chem I w/ Lab (4 credits)
- CHM 2211 Org Chem II w/ Lab (4 credits)
- BCH 3033 Biochemistry w/ Lab (4 credits)
- MCB 3020 Microbiology w/ Lab (4 credits)
- BSC 2084 Anat. & Pys. w/ Lab (4 credits)
- BSC 1010 Bio Princ. w/ Lab (4 credits)
- BSC 1011 Biodiversity w/ Lab (4 credits)
- PCB 3063 Genetics (4 credits)
- PCB 4024 Molec. Cell Bio (3 credits)
- STA 2023 Intr. Statistics (3 credits)
- MAC 2311 Calc I (4 credits)
- MAC 2312 Calc II (4 credits)
- PHY 2048 Physics I w/ Lab (5 credits)
- PHY 2049 Physics II w/ Lab (5 credits)
- BSC 4403L Biotech (2 credits)
- BSC 4402 Fluor. Microsc. (1 credit)

Spring
- CHM 2045 Gen Chem I w/ Lab (4 credits)
- CHM 2046 Gen Chem II w/ Lab (4 credits)
- CHM 2210 Org Chem I w/ Lab (4 credits)
- CHM 2211 Org Chem II w/ Lab (4 credits)
- BCH 3033 Biochemistry w/ Lab (4 credits)
- MCB 3020 Microbiology w/ Lab (4 credits)
- BSC 2084 Anat. & Pys. w/ Lab (4 credits)
- BSC 1010 Bio Princ. w/ Lab (4 credits)
- BSC 1011 Biodiversity w/ Lab (4 credits)
- PCB 3063 Genetics (4 credits)
- PCB 4024 Molec. Cell Bio (3 credits)
- STA 2023 Intr. Statistics (3 credits)
- MAC 2311 Calc I (4 credits)
- MAC 2312 Calc II (4 credits)
- PHY 2048 Physics I w/ Lab (5 credits)
- PHY 2049 Physics II w/ Lab (5 credits)
- BSC 4403L Biotech (2 credits)
- BSC 4402 Fluor. Microsc. (1 credit)

Some Notes
Classes required for Biology are in ROSE
Classes highly recommended for premeds are in ORANGE

Biologists need 18 credits of Biology Electives
Bio Electives are ORANGE or YELLOW

Other biology electives in ecology, animal behavior, and marine bio are listed on the Biology Flowchart

KEY:
- Indicates a prereq for the course
- NOTE: prereqs may be waived with premission of instructor

updated 7/17/11