

4 YEAR PLAN FOR 2010-11 BIOLOGY (BA) MAJORS

CR	Fall - Year 1 (14 semester hours)	Prerequisites	Offered	CR	Spring - Year 1 (16 semester hours)	Prerequisites	Offered
3	Philosophy - PH 100, 103, or 105	n/a	F, S, SU	4	BI 204 & 204L - Cellular & Organismic Bio& Lab	n/a	S
4	BI 203 & 203L - Cellular & Organismic Bio & Lab	n/a	F	3	COM 101 - Intro to Communication	n/a	F, S
1	CUH 100 - First Year Experience	n/a	F	3	EN 102 - Expository Writing	EN 101	F, S
3	EN 101 - Intro to Expository Writing	n/a	F, S	3	MA 110 - Pre-Calculus	MA 103	F, S
3	MA 103 - College Algebra	n/a	F, S	3	Religion - RE 103, 205, or 211	n/a	F, S, SU
CR	Fall - Year 2 (19 semester hours)			CR	Spring - Year 2 (15 semester hours)		
3	BI 210 - Biological Technique	one sem of Bio	F, S	5	CH 204 & 204L - General & Analytical Chem II & Lab	CH 203/203L	S
5	CH 203 & 203L - General & Analytical Chem I & Lab	MA 103	F	3	History - any 100 or 200 level History course	n/a	F, S, SU
3	English Literature - EN 201, 255, or 256	EN 102	F, S, SU	4	PHY 152 and 152L - College Physics II & Lab	PHY 151/151L	S
4	MA 210 - Calculus I	MA 110	F, S	3	Social Science course*	n/a	F, S
4	PHY 151 & 151L - University Physics I & Lab	MA 110	F				
CR	Fall - Year 3 (15 semester hours)			CR	Spring - Year 3 (16 semester hours)		
3	Behavioral Science course*	n/a	F, S, SU	3	Global Awareness/FL course*	#, varies	F, S
4	BI 351 & 351L - Comp. Vertebrate Anatomy & Lab	#, BI 203/L, BI 204/L	F	4	BI 471 & 471L - Ecology & Lab	#, BI 203/L, BI 204/L	S
5	CH 323 & 323L - Organic Chemistry & Lab	#, one yr college chemistry	F	5	CH 324 & 324L - Organic Chemistry II & Lab	#, CH 323/323L	S
3	Fine Arts course *	n/a	F, S, SU	4	Major elective course	#, varies	F, S
CR	Fall - Year 4 (14 semester hours)			CR	Spring - Year 4 (17 semester hours)		
3	Religion - any 300 level Religion course	#, RE 100-200 level	F, S, SU	1	BI 490 - Senior Seminar	#, Bio Senior	F, S
4	BI 431 & 431L - Genetics & Lab	#, BI 203/L, BI 204/L REC: CH 203/L, CH 204/L	F, S	4	BI 370 & 370L - Cell & Molecular Biology & Lab	#, BI 203, BI 204, CH 323, & CH 324	S
				4	Major elective course	#, varies	F, S
3	Interdisciplinary course*	#, varies	F, S, SU	4	Major elective course	#, varies	F, S
4	Major elective course	#, varies	F, S	4	Major elective course	#, varies	F, S
	Other Electives				Fourteen major elective credits chosen with the approval of the major advisor.		

TOTAL SEMESTER HOURS REQUIRED = 120 (students in some majors may exceed 120 in order to meet all requirements)

NOTE: This plan is just a guide. Each individual plan may vary.

"SU" courses are not guaranteed to be offered every summer.

Prerequisite courses require a grade of 'C' or better.

For detailed information and course descriptions consult www.chaminade.edu/catalog

- EN 102 & COM 101 are prerequisite courses for ALL 300-400 level courses.

* see back for more details

4 year plans are for academic planning purposes only and serve as a supplement to (but not a replacement of) the requirements as listed in the Chaminade undergraduate general catalog. Changes may occur in course offerings over time. Individual students may have unique situations that will affect their planning. Students are advised to visit an advisor every semester. The 4 year plans are intended primarily for students who enter Chaminade as first year students. Transfers are advised to visit an academic advisor in their first semester on campus to develop an individualized plan. Specific majors may have unique situations that may alter your planning, as will the addition of an academic minor. Students are advised to visit an advisor with any questions they may have.

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GENERAL EDUCATION REQUIREMENTS DETAILS

BEHAVIORAL SCIENCE (choose any ONE of the following)

AN 200, CJ 201, ENV 100, PSY 101, SO 200 or CLEP II

FINE ARTS (choose any ONE of the following)

AR 101, AR 103, AR 111, AR 201, AR 202, AR 250, AR 255, PAR 100, PAR 101, PAR 102, PAR 201, PAR 204, PAR 205, PAR 208, PAR 210 or CLEP IV

GLOBAL AWARENESS (choose any ONE of the following) **OR Second Semester of a Foreign Language**

AN 340, AN 350, AN 357, AN 360, COM 310, EN 305, EN 422, HI 342, HI 344, HI 442, HI 443, HI 444, HI 450, HI 451, HI 452, HI 453, PH 475, POL 342, POL 344, POL 442, POL 444, POL 451, POL 453, PSY 436, PSY 475, PSY 476, PSY 477, PSY 478, PSY 479, RE 357, RE 359, RE 365, RE 450, RE 460, RE 461, RE 469, RE 471, RE 472, RE 475, RE 476, RE 477, RE 478, SO 331, SO 401

INTERDISCIPLINARY (choose any ONE of the following)

CJ/RE 435, COM/RE 433, EN 307, ENV/RE 431, GE/ID 335, HI/POL 305, HI/RE 322, HI/POL 324, HI/POL 442, HI/POL 444, PH/RE/SO 305, PH/SO 360, PH/RE 425, PH/PSY 471, PH/PSY/RE 475, PSY/RE 476, PSY/RE 477, PSY/RE 478, PH/PSY/RE 463, RE/PH 473, PH/RE/SO 338

MATHEMATICS

Requirement varies based on major. Consult specific program requirements.

NATURAL SCIENCES

TWO courses, including TWO LABS in Biology, Environmental Studies, Chemistry, or Physics or CLEP III and ONE course W/LAB

See below for science courses for non-science majors.

SOCIAL SCIENCE (choose any ONE of the following)

EC 201, GE 102, GE 103, HI 201, HI 202, POL 111, POL 211

UPPER DIVISION ELECTIVES

Any upper division (300 or 400 level) courses taken outside the major for which prerequisites are satisfied

NATURAL SCIENCE COURSES FOR NON-SCIENCE MAJORS

BI 101 & 101L, BI 102 & 102L, BI 103 & 103L, BI 110 & 110L, BI 115 & 115L, BI 130 & 130L, BI 131 & 131L, CH 102 & 102L, CH 107 & 107L, ENV 115 & ENV 115L, ENV 201 & 201L, ENV 202 & 202L, PHY 111 & 111L, PHY 140 & 140L

GRADUATION REQUIREMENTS

- ~ Satisfied all core curriculum requirements including nine credits of upper division course work outside the disciplines required for the declared major and the interdisciplinary course
- ~ Satisfied all requirements for the major discipline
- ~ Completed a minimum of 45 upper division credits
- ~ Achieved a minimum GPA of 2.0 (some majors may require a higher GPA)
- ~ Completed at least 30 semester hour credits in residence, including at least half of the credits in the major discipline
- ~ Completed a minimum of 120 semester hours