

Tentative* Life Science Core Curriculum Offerings

	FALL	WINTER	SPRING	SUMMER	
				Session	
MATH	MATH 005 (5)	MATH 005 (5)	MATH 005 (5)	MATH 005 (5)	E
	MATH 006A (5)	MATH 006A (5)	MATH 006A (5)	MATH 006A (5)	E
	MATH 006B (5)	MATH 006B (5)	MATH 006B (5)	MATH 006B (5)	D
	MATH 007A** (4)	MATH 007A** (4)	MATH 007A** (4)	MATH 007A** (4)	D & E
	MATH 007B** (4)	MATH 007B** (4)	MATH 007B** (4)	MATH 007B** (4)	D & E
***STAT	STAT 100A (5)	STAT 100A (5)	STAT 100A (5)	STAT 100A (5)	A & B
GEN. CHEM	CHEM 001A/01LA (5)	CHEM 001A/01LA (5)	CHEM 001B/01LB (5)	CHEM 001A/01LA (5)	A
	CHEM 001C/01LC (5)	CHEM 001B/01LB (5)	CHEM 001C/01LC (5)	CHEM 001B/01LB (5)	B
				CHEM 001C/01LC (5)	A
ORG. CHEM	CHEM 008A/08LA (4)	CHEM 008A/08LA (4)	CHEM 008B/08LB (4)	CHEM 008A/08LA (4)	C1
	CHEM 008C/08LC (4)	CHEM 008B/08LB (4)	CHEM 008C/08LC (4)	CHEM 008B/08LB (4)	C2
				CHEM 008C/08LC (4)	A & C3
BIOL	BIOL 005A/05LA (5)	BIOL 005A/05LA (5)	BIOL 005A/05LA (5)	BIOL 005A/05LA (5)	F
	BIOL 005B (4)	BIOL 005B (4)	BIOL 005B (4)	BIOL 005B (4)	F
	BIOL 005C (4)	BIOL 005C (4)	BIOL 005C (4)	BIOL 005C (4)	F
PHYS	PHYS 002A/02LA (5)	PHYS 002B/02LB (5)	PHYS 002A/02LA (5)	PHYS 002A/02LA (5)	A
	PHYS 002B/02LB (5)	PHYS 002C/02LC (5)	PHYS 002C/02LC (5)	PHYS 002B/02LB (5)	A & B
				PHYS 002C/02LC (5)	B
BCH	BCH 100 (4)	BCH 100 (4)	BCH 100 (4)	BCH 100 (4)	F
	BCH 110A (4)	BCH 110A (4)			

Complete prerequisite information at catalog.ucr.edu

* Schedule subject to change.

** MATH 9 series is acceptable if previously taken before FALL 2017.

*** If you have STAT048 credit, you will enroll in STAT100B to fulfill upper division statistics requirement.

Prerequisite Information at a Glance – (official information at catalog.ucr.edu)

BIOL 5A: Concurrent enrollment in BIOL 05LA or a grade of “C-” or better in BIOL05LA or BIOL 020; CHEM 001A and CHEM 01LA with grades of “C-” or better or CHEM 01HA and CHEM 1HLA with grades of “C-” or better; consent of department is required for students repeating the course.

BIOL 5LA: BIOL 005A or concurrent enrollment in BIOL05A; consent of department is required for students repeating the course.

BIOL 005B: BIOL 005A and BIOL 05LA with grades of “C-” or better; CHEM 001A or CHEM 01HA; CHEM 001B or CHEM 01HB; consent of department is required for students repeating the course.

BIOL 005C: BIOL 005A and BIOL 005B with grades of “C-” or better; MATH 006B with a grade of “C” or better or MATH 9A with a grade of “C-” or better or equivalent; consent of department is required for students repeating the course.

CHEM 1A: MATH 005 with grade of “C-” or better or concurrent enrollment in MATH 006B or a grade of “C-” or better in MATH 9A or a grade of “C-” or better in an equivalent college-level mathematics or chemistry course; concurrent enrollment in CHEM 01LA or a grade of “C-” or better in CHEM 01LA.

CHEM 1LA: concurrent enrollment in CHEM 001A or a grade of “C-” or better in CHEM 001A.

CHEM 1B: grades of “C-” or better in CHEM 001A and CHEM 01LA or grades of “C-” or better in CHEM 01HA and CHEM1HLA; concurrent enrollment in CHEM 01LB or a grade of “C-” or better in CHEM 01LB.

CHEM 1LB: grades of “C-” or better in CHEM 001A and CHEM 01LA or grades of “C-” or better in CHEM 01HA and CHEM1HLA; concurrent enrollment in CHEM 001B or a grade of “C-” or better in CHEM 001B.

CHEM 1C: grades of “C-” or better in CHEM 001B and CHEM 01LB or grades of “C-” or better in CHEM 01HB and CHEM1HLB; concurrent enrollment in CHEM 01LC or a grade of “C-” or better in CHEM 01LC.

CHEM 1LC: grades of “C-” or better in CHEM 001B and CHEM 01LB or grades of “C-” or better in CHEM 01HB and CHEM1HLB; concurrent enrollment in CHEM 001C or a grade of “C-” or better in CHEM 001C.

CHEM 008A/LA: CHEM 001C and CHEM 01LC with grades of “C-” or better or CHEM 01HC and CHEM 1HLC with grades of “C-” or better.

CHEM 008B/LB: CHEM 008A/LA with a grade of “C-” or better.

CHEM 008C/LC: CHEM 008B/LB with a grade of “C-” or better.

MATH 005: a sufficiently high score on the Mathematics Advisory Examination.

MATH 006A: completion of ARC 035 or a sufficiently high score on the Mathematics Advisory Examination.

MATH 006B: MATH 006A with a grade of “C-” or better or a sufficiently high score on the Mathematics Advisory Examination.

MATH 007A/7A: MATH 005 with a grade of “C-” or better or equivalent.

MATH 007B/7B: MATH 006B with a grade of “C-” or better or MATH 9A with a grade of “C-” or better or MATH 09HA with a grade of “C-” or better.

PHYS 2A: MATH 006B with a grade of “C-” or better or MATH 9A with a grade of “C-” or better or MATH 09HA with a grade of “C-” or better; concurrent enrollment in PHYS2LA or a grade of “C-” or better in PHYS2LA.

PHYS 2LA: concurrent enrollment in PHYS2A or a grade of “C-” or better in PHYS2A.

PHYS 2B: MATH 9B or MATH 09HB (may be taken concurrently); grades of “C-” or better in PHYS2A and PHYS2LA; concurrent enrollment in PHYS2LB or a grade of “C-” or better in PHYS2LB.

PHYS 2LB: grades of “C-” or better in PHYS2A and PHYS2LA; concurrent enrollment in PHYS2B or a grade of “C-” or better in PHYS2B.

PHYS 2C: grades of “C-” or better in PHYS2B and PHYS2LB; concurrent enrollment in PHYS2LC or a grade of “C-” or better in PHYS2LC.

PHYS 2LC: grades of “C-” or better in PHYS2B and PHYS2LB; concurrent enrollment in PHYS2C or a grade of “C-” or better in PHYS2C.

STAT 100A: MATH 005 or MATH 006A or MATH 009A or MATH 09HA or equivalent.

BCH 100: BIOL 005A; CHEM 12C both with a grade of C- or better (CHEM 12C may be taken concurrently). Note: Credit is not awarded for BCH 100 if a grade of “C-” or higher has been awarded previously in BCH 110A, BCH 110B, or BCH 110C.

BCH 110A: BIOL 005A with a grade of “C-” or better; CHEM 008C and CHEM 08LC or CHEM 08HC and CHEM 08HLC with grades of “C-” or better.