

Biology Life Science Core

The Life Science Core consists of the following:

- Two quarters of calculus
- One year of general chemistry
- One year of organic chemistry
- One year of introductory biology
- One quarter of Statistics
- One quarter of biochemistry
- One year of physics

All core courses must be completed with a C- or better & a cumulative GPA of at least 2.0.

Tentative Life Science Core Curriculum Offerings

	Fall	Winter	Spring	Summer	Summer Session
MATH	MATH 005 (5)	MATH 005 (5)	MATH 005 (5)	MATH 005 (5)	A
	MATH 006A (4)	MATH 006A (4)	MATH 006A (4)	MATH 006B (4)	A
	MATH 006B (4)	MATH 006B (4)	MATH 006B (4)	MATH 007A* (4)	A
	MATH 007A* (4)	MATH 007A* (4)	MATH 007A* (4)	MATH 007B* (4)	A & B
	MATH 007B* (4)	MATH 007B* (4)	MATH 007B* (4)		
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/020 (5/6)	BIOL 005A/05LA/020 (5/6)	BIOL 005A/05LA/020 (5/6)	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)			

*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