

Biology Life Science Core

The Life Science Core consists of the following:

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

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 010 (5)	STAT 010 (5)	STAT 010 (5)	STAT 010 (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 taken prior to FALL 2017.

**STAT100A/100B is acceptable if taken prior to FALL 2021.