

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 005A* (5)	MATH 005A* (5)	MATH 005A* (5)	MATH 005A* (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 001A/01LA (5)	CHEM 001A/01LA (5)	A
	CHEM 001B/01LB (5)	CHEM 001B/01LB (5)	CHEM 001B/01LB (5)	CHEM 001B/01LB (5)	+ A & B
	CHEM 001C/01LC (5)	CHEM 001C/01LC (5)	CHEM 001C/01LC (5)	CHEM 001C/01LC (5)	+ A & B
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 5 is acceptable if taken prior to FALL 2022.

**MATH 9 series is acceptable if taken prior to FALL 2017.

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

+SUMMER COURSE OFFERINGS the "&" statement indicates courses are offered in both summer sessions, student enrollment is required for only one session.