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Biology (BIOLOGY)

Courses

BIOLOGY 1A General Biology Lecture 3 Units

Terms offered: Spring 2018, Fall 2017, Summer 2017 8 Week Session General introduction to cell structure and function, molecular and organismal genetics, animal development, form and function. Intended for biological sciences majors, but open to all qualified students. General Biology Lecture: Read More [+] **Rules & Requirements**

Prerequisites: Chemistry 1A and 1AL or equivalent with grade of C- or higher, or a 4 or 5 score on the Chemistry AP test; Chemistry 3A or 12A recommended; Biology 1AL must be taken concurrently

Credit Restrictions: 1B may be taken before 1A.

Hours & Format

Fall and/or spring: 15 weeks - 3 hours of lecture and 1 hour of discussion per week

Summer: 8 weeks - 6 hours of lecture and 2 hours of discussion per week

Additional Details

Subject/Course Level: Biology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

General Biology Lecture: Read Less [-]

BIOLOGY 1AL General Biology Laboratory 2 Units

Terms offered: Spring 2018, Fall 2017, Summer 2017 8 Week Session Laboratory that accompanies 1A lecture course. Intended for biological science majors, but open to all qualified students. General Biology Laboratory: Read More [+] **Rules & Requirements**

Prerequisites: 1A must be taken concurrently

Hours & Format

Fall and/or spring: 15 weeks - 1.5 hours of lecture and 3 hours of laboratory per week

Summer: 8 weeks - 3 hours of lecture and 6 hours of laboratory per week

Additional Details

Subject/Course Level: Biology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

General Biology Laboratory: Read Less [-]

BIOLOGY 1B General Biology Lecture and Laboratory 4 Units

Terms offered: Spring 2018, Fall 2017, Summer 2017 8 Week Session General introduction to plant development, form, and function; population genetics, ecology, and evolution. Intended for students majoring in the biological sciences, but open to all qualified students. Students must take both Biology 1A and 1B to complete the sequence. Sponsored by Integrative Biology.

General Biology Lecture and Laboratory: Read More [+] Hours & Format

Fall and/or spring: 15 weeks - 3 hours of lecture and 4 hours of laboratory per week

Summer: 8 weeks - 6 hours of lecture and 8 hours of laboratory per week

Additional Details

Subject/Course Level: Biology/Undergraduate

Grading/Final exam status: Letter grade. Final exam required.

General Biology Lecture and Laboratory: Read Less [-]