Courses

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BIOLOGY 1A General Biology Lecture 3 Units
Terms offered: Fall 2020, Summer 2020 8 Week Session, Spring 2020
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: CHEM 1A and CHEM 1AL with minimum grades of C-; or CHEM 4A with minimum grade of C-; or AP Chem with minimum score of 4; or Chem HL IB with minimum score of 5; or GCE A-Level Chem with minimum grade of C. Corequisite: BIOLOGY 1AL. Recommended: CHEM 3A or CHEM 12A with minimum grade of C-. BIOLOGY 1B may be taken before BIOLOGY 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 1B General Biology Lecture and Laboratory 4 Units
Terms offered: Fall 2020, Summer 2020 8 Week Session, Spring 2020
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 [-]

BIOLOGY 1AL General Biology Laboratory 2 Units
Terms offered: Fall 2020, Spring 2020, Fall 2019
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: Prerequisite: (CHEM 1A and CHEM 1AL) with minimum grades of C-; or CHEM 4A with minimum grade of C-; or AP Chem with minimum score of 4; or Chem HL IB with minimum score of 5; or GCE A-Level Chem with minimum grade of C. Corequisite: BIOLOGY 1AL. Recommended: CHEM 3A or CHEM 12A with minimum grade of C-

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 not required.

General Biology Laboratory: Read Less [-]