

## COMPUTATIONAL BIOLOGY (COMP BIO) MAJOR APPLICATION

<b><u>NAME:</u></b>
<b><u>UID:</u></b>
<b><u>EMAIL:</u></b>
<b><u>TRACK:</u></b>
<b><u>APPLICATION DATE:</u></b>

### PRE-MAJOR:

COURSE	GRADE	COMMENTS
C&S BIO 10		
CHEM 14A or 20A		
CHEM 14B or 20B		
PIC 10A or CS 31		
LIFESCI 7A		
LIFESCI 7B		
LIFESCI 7C		
MATH 31A		
MATH 31B		
MATH 33A		
MATH 33B		
LIFESCI 30A*		
LIFESCI 30B*		
MATH 32T*		
STATS 10 or LIFESCI 40**		
PHYSICS 5A or 1A		
PHYSICS 5B or 1B		
PHYSICS 5C or 1C		
<b>OVERALL PREMAJOR GPA:</b>		

### NOTES:

\* LS30A, LS30B, and Math 32T are only required for those students who haven't taken Math 31A, 31B.

\*\* For students who declared the pre-major Fall 2019 or later.

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The following lower division courses are required depending on concentration/track. These do not need to be completed prior to admission to the major:

- COM SCI 32 **or** COMPTNG 10B and 10C for the *Bioinformatics* concentration or track
- STATS 100A for Bioinformatics, recommended for Biological Data Sciences.
- COM SCI 32 for the *Biological Data Sciences* concentration or track
- MATH 32A for the *Bioinformatics*, *Biomedical Systems*, and *Systems Biology* concentrations (**Note:** For students who take the LIFESCI 30 math series, C&S BIO M32 can fulfill the MATH 32A requirement)

**For students who do not meet the required grade and/or GPA requirements, please also complete and attach:**

- **the Minimum Grade Petition (if you have pre-major course grades below a C)**
- **the Minimum GPA Petition (if you do not meet the minimum 2.7 pre-major or pre-major math GPA)**

**Petitions can be found here: <https://casb.ucla.edu/petition/>**

COMP BIO CORE COURSES COMPLETED	GRADES	COMMENTS

**SENIOR THESIS ADVISOR (if applicable):**

**ACADEMIC PLAN:** please complete a tentative plan of how you will be completing the major and other requirements.

FALL: _____	WINTER: _____	SPRING: _____	SUMMER: _____
FALL: _____	WINTER: _____	SPRING: _____	SUMMER: _____
FALL: _____	WINTER: _____	SPRING: _____	SUMMER: _____
FALL: _____	WINTER: _____	SPRING: _____	SUMMER: _____