The University of Texas at Austin Bachelor of Science, Biology, Option 12: Genetics & Genomics, 120 Hours 2020-2022 Catalog Expires Summer 2028

Four-year Degree Suggestion (for planning purposes only)

Currently enrolled students should meet with their academic advisor

FIRST YEAR

Core/Major: M 408C, M 408R or 408N (Quantitative Reasoning flag) (Mathematics 1)	4 hours
Core/Major: CH 301 (Science & Tech - Natural Sciences 1) (May carry a flag)	3 hours
Core/Major: BIO 311C (Science & Tech – Natural Sciences 2)	3 hours
Core: UGS 302 (Writing flag)/ 303 (Institutionally Designated Option 1) (May carry a flag)	3 hours
	Total 13 hours

Spring:

Major: M 408S ¹	4 hours
Core/Major: CH 302 (Science & Tech – Natural Sciences 1) (May carry a flag)	3 hours
Major: BIO 311D	3 hours
Major: CH 204	2 hours
Core: RHE 306 (Communication1)	3 hours
,	Total 15 hours

Summer:

Opportunities:

- Study Abroad
- Internship
- Research

Course:

• Core: GOV 310L (Government I)

3 hours

SECOND YEAR

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Major: CH 320M	3 hours
Major: BIO 325	3 hours
Major: BIO 206L, 208L or 226L	2 hours
Core: Soc & Behav Sci (Social & Behavioral Science I) (May carry a flag)	3 hours
Elective: (May carry a flag)	3 hours
	Total 14 hours

Spring:

Major: UD BCH/BIO/CH ² (CH 320N)	3 hours
Major: UD BCH/BIO/CH (CH 220C)	2 hours
Major: BIO 370	3 hours
Major: UD BIO ³	3 hours
Core: VAPA (Visual & Performing Arts 1) (May carry a flag)	3 hours
	Total 14 hours

Summer:

Opportunities:

- Study Abroad
- Internship
- Research

Course:

Core: GOV 312L (Government 1)

3 hours

M 408S and M 408M are required if selected the M 408N sequence. If not needed, may take an elective.

See course options on 20-22 checklist.

^{2 3} See course options on 20-22 checklist.

THIRD YEAR

Fall:

Major: PHY 302K ⁴ & 105M	4 hours
Major: BCH 369	3 hours
Major: UD BIO	3 hours
Core: E 316L/M/N/P (Humanities 1) (May carry a flag)	3 hours
Elective: (May carry a flag)	3 hours
())	Total 16 hours

Spring:

Major: PHY 302L & 105N	4 hours
Major: SDS 320E (Quantitative Reasoning Flag) (Ethics Flag) (Independent Inquiry Flag)	3 hours
Major: UD BIO	3 hours
Elective: (May carry a flag)	3 hours
	Total 13 hours

Summer:

- Research

FOURTH YEAR

Fall:

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Major: UD BIO	3 hours
Major: UD BIO	3 hours
Major: UD BIO Lab	3 hours
Major: UD BCH/BIO/CH	3 hours
Core: U.S. History (History 1) (May carry a flag)	3 hours
3, 7, 7, 3, 3,	Total 15 hours
Spring:	
Major: UD BIO	3 hours
Major: UD BIO	3 hours
Major: UD BIO Lab	3 hours
Major: UD BCH/BIO/CH or Elective (Hours may vary)	3 hours
Core: U.S. History (History 1) (May carry a flag)	3 hours
	Total 15 hours

LEGEND

Terms:

Major: As published in the Undergraduate Catalog.
Elective: Additional hours contributing to reach the degree plan total required hours.
Core: Required part of the 42-hour core curriculum.

UD BIO/Lab: Upper-division courses as published in the UG.

⁴ Other physics options are available.