The University of Texas at Austin Bachelor of Science, Biology, Option 12: Genetics & Genomics, 120 Hours 2018-2020 Catalog Expires Summer 2026

Four-year Degree Suggestion (for planning purposes only)

Currently enrolled students should meet with their academic advisor

FIRST YEAR

Fall:

Fall:	
Core/Major: M 408C, 408R, or 408N (Mathematics 1) (May carry a flag)	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
Core: RHE 306 (Communication I)	3 hours
	Total 16 hours
Spring:	
Major: M 408S ¹	3-4 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: VAPA (Visual & Performing Arts I)	3 hours
	Total 14-15 hours
Summer:	
Opportunities:	
Study Abroad	
Internship	
Volunteer	
Course:	
Core: U.S. History (History 1) (May carry a flag)	3 hours
SECOND YEAR	
Fall:	
Major: UD BCH/BIO/CH ² (CH 320M)	3 hours
Major: BIO 325	3 hours
Major: BIO 206L	2 hours
Core: Soc & Behav Sci (Social & Behavioral Science I) (May carry a flag)	3 hours
Core: U.S. History (History I)	3 hours
	Total 14 hours
Spring:	
Major: UD BCH/BIO/CH (CH 320N)	3 hours
Major: UD BCH/BIO/CH (CH 220C)	2-3 hours
Major: BIO 370	3 hours
Major: UD BIO ³	3 hours
Core: GOV 310L (Government I)	3 hours
	Total 14-15 hours
Summar	
Summer:	
Opportunities: • Study Abroad	

- Study Abroad
- Internship
- Research
- Course:
- Core: GOV 312L (Government I)

See course options on the 18-20 checklist.
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³ hours

M 408S and M 408M are required if selected the M 408N sequence. If not needed, may take an elective. 1

THIRD YEAR

Fall:

Major: PHY 302K & 102M⁴	4 hours
Major: BCH 369	3 hours
Major: UD BIO	3 hours
Major: UD BIO LAB ⁵	3 hours
Core: E 316L/M/N/P (Humanities 1) (May carry a flag)	3 hours
	Total 16 hours

Spring:

Elective: PHY 302L & 102N Major: SDS 328M (Quantitative Reasoning flag) (Ethics Flag) (Independent Inquiry Flag) Major: UD BIO Elective⁶ (May carry a flag)

Summer:

Opportunities:

- Study Abroad
- Internship
- Course(s)

FOURTH YEAR

Fall:

Major: UD BIO	3 hours
Major: UD BIO	3 hours
Major: UD BCH/BIO/CH	3-4 hours
Major: UD BIO Lab	3 hours
Elective (May carry a flag)	1-3 hours
	Total 13-16 hours

Spring:

1 0	
Major: UD BIO	3 hours
Major: UD BIO	3 hours
Major: UD BCH/BIO/CH or Elective (May carry a flag)	0-3 hours
Major: UD BIO Lab	3 hours
Elective (May carry a flag) 1-3 hours	
	Total 11-15 hours

Summer:

Opportunities:

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Other physics options are available. See course options on the 18-20 checklist. 5

6 Electives as needed to complete the flags and the 120 hours required for the degree.

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 Undergraduate Catalog

Total 11-15 hours

Total 16 hours

4 hours 3 hours 3 hours 3 hours Total 13 hours