

# Comprehensive Science Education

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## Department Information

- **Department Location:**  
Katherine Kilbourne Burgum Family Life, 4-H Center
- **Department Phone:**  
701-231-7921
- **Department Web Site:**  
[www.ndsu.edu/education/](http://www.ndsu.edu/education/) (<http://www.ndsu.edu/education/>)
- **Credential Offered:**  
B.S.; B.A.
- **Official Program Curriculum:**  
[bulletin.ndsu.edu/undergraduate/program-curriculum/comprehensive-science-education/](http://bulletin.ndsu.edu/undergraduate/program-curriculum/comprehensive-science-education/) (<http://bulletin.ndsu.edu/undergraduate/program-curriculum/comprehensive-science-education/>)

## Sample Program Guide

Please note this is a sample program guide and not an official curriculum. Actual student schedules for each semester will vary depending on start year, education goals, applicable transfer credit, and course availability. Once admitted, students are encouraged to work with their assigned academic advisor on a regular basis to review degree progress.

First Year			
Fall	Credits	Spring	Credits
BIOL 150 & 150L		4 BIOL 151 & 151L	4
ENGL 110		3 COMM 110	3
GEOL 105 & 105L		4 ENGL 120	3
MATH 105		3 GEOL 106 & 106L (Global Perspectives Gen Ed Requirement)	4
Wellness Gen Ed		2 Social & Behavioral Science Ed*	3
		<b>16</b>	<b>17</b>
Second Year			
Fall	Credits	Spring	Credits
BIOL 315 & 315L		4 BIOL 252	3
CHEM 121 & 121L		4 BIOL 364	3
EDUC 321		3 CHEM 122 & 122L	4
MICR 202 & 202L		3 EDUC 322	3
Humanities & Fine Arts Gen Ed*		3 Social & Behavioral Science Gen Ed	3
Complete Core Academic Skills Exam or access your ACT+ scores		Apply to the School of Education	
		<b>17</b>	<b>16</b>
Third Year			
Fall	Credits	Spring	Credits
BIOL 364		3 EDUC 481	3
CHEM 341 & 341L		4 EDUC 486	3

EDUC 451		3	PHYS 212 & 212L		4
PHYS 110		3	SOIL 217		3
PHYS 211 & 211L		4	STAT 330		3
		<b>17</b>			<b>16</b>
<b>Fourth Year</b>					
<b>Fall</b>	<b>Credits</b>		<b>Spring</b>	<b>Credits</b>	
BIOL 359		3	EDUC 485		1
EDUC 482		3	EDUC 487		9
EDUC 489		3	EDUC 488		3
ENGL 324		3			
Humanities & Fine Arts Gen Ed		3			
Apply for Student Teaching					
Complete PLT (grades 7-12) Exam					
Complete Subject Area Assessment Exam					
		<b>15</b>			<b>13</b>
<b>Total Credits: 127</b>					

\* One of these General Education courses needs to be selected from Category D - Cultural Diversity.