

**Bachelor of Science in Education – Certification in Middle School Science (Grades 5-9)**

Test Scores	English:	Math:	Reading:	Science:	Composite:
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Freshman Fall (15.5 hrs)		Cr.	Semester	Grade	Course ID
General Education Requirements					
HLG 010	Chapel	0			
ENG 104	English Composition I (Min. Grade C-)	3			
HLG 011	Freshman Seminar	1			
MTH ____	Math 127, 131, 143, 153, or 185 (Min. Grade C-)	3			
PE Act	Physical Activity Course	1			
Major Requirements					
BIO 234	General Biology I*	4			
EDU 223	Psychology of Learning <sup>†</sup>	3			
EDU 100	Field Experience I <sup>†</sup>	.5			

Freshman Spring (16 hrs)		Cr.	Semester	Grade	Course ID
General Education Requirements					
HLG 010	Chapel	0			
ENG 106	English Composition II (Min. Grade C-)	3			
Fine Arts	Fine Arts Course	3			
HST ____	History Course	3			
Major Requirements					
BIO 244	General Biology II**	4			
EDU 213	Literacy for Diverse Learners	3			

Sophomore Fall (16.5 hrs)		Cr.	Semester	Grade	Course ID
General Education Requirements					
HLG 010	Chapel	0			
HST/PLS	History/Government	3			
PHE 212	First Aid & CPR	2			
Major Requirements					
CHM 135	College Chemistry I*	5			
EDU 200	Field Experience II <sup>†</sup>	.5			
EDU 203	Curriculum & Instruction <sup>†</sup>	3			
PSY 263 or PHS 1__3	Child & Adolescent Psych (odd) or Earth Science I/II* (even)	3			
<b>Apply for Admittance into Teacher Education Program (Professional &amp; Content GPA's must be 2.75)</b>					

Sophomore Spring (16-17 hrs)		Cr.	Semester	Grade	Course ID
General Education Requirements					
HLG 010	Chapel	0			
CAS 101	Intro to Speech Comm (Min. Grade C-)	3			
LIT ____	Literature Course	3			
Major Requirements					
BIO 134 or PHS 103	Fund of Env Ecology** (odd) or Survey of Physical Sci** (even)	4			
_____	Controlled Elective	3-5			
_____	Elective (need 16+ hrs for semester)	1-4			
<b>Admittance into Teacher Education Program</b>					
Date: _____					

Junior Fall (16 hrs)		Cr.	Semester	Grade	Course ID
General Education Requirements					
HLG 010	Chapel	0			
BIB 1__3	Old/New Testament Survey	3			
Major Requirements					
EED 302	Teaching Science in Elem Sch*	3			
EDU 243	Middle Sch Phil & Org* (even)	3			
EDU 273	or Psych & Ed of Ex Child (odd)				
PSY 263 or PHS 1__3	Child & Adolescent Psych (odd) or Earth Science I/II* (even)	3			
_____	Controlled Elective	4			

Junior Spring (16-17 hrs)		Cr.	Semester	Grade	Course ID
General Education Requirements					
HLG 010	Chapel	0			
Major Education Requirements					
BIO 134 or PHS 103	Fund of Env Ecology** (odd) or Survey of Physical Sci** (even)	4			
SED 336	Rdg & Writing in Content**	3			
SED 403	Classroom Mgmt for SED**	3			
_____	Controlled Elective	3-5			
_____	Elective(s) (16+ hrs for semester)	2-4			

Senior Fall (16 hrs)		Cr.	Semester	Grade	Course ID
General Education Requirements					
HLG 010	Chapel	0			
Major Requirements					
EDU 243	Middle Sch Phil & Org* (even)	3			
EDU 273	or Psych & Ed of Ex Child (odd)				
EDU 301	Content Area Field Exp <sup>†</sup>	1			
EDU 383	Ed Tests & Measurement	3			
EED 403	Classroom Mgmt ECE/EED*	3			
EED 453	Literacy Practicum*	3			
SED 423	Sec Ed Methods in Content <sup>†</sup> *	3			
<b>Apply for Student Teaching Placement; Take Missouri Content Assessment (Professional &amp; Content GPA's must be 3.0)</b>					

Senior Spring (12 hrs)		Cr.	Semester	Grade	Course ID
Professional Education Requirements					
EDU 479	Professional Semester (Student Teaching)	12			
NOTES:					
<ul style="list-style-type: none"> <li>The Teacher Education Program requires a grade of C- or higher for all professional education and content area courses.</li> <li>Students must have a MO Content Assessment score on file to graduate.</li> </ul>					

\* Offered fall semester only, \*\* Offered spring semester only, † Must be taken concurrently