

**2021-2022 CATALOG ADDENDUM CHART**

Catalog Page #	Section	Heading	Change for Addendum
242	Course Title	CMD-253 Speech Disorders	Course title and description were revised to read as follows: CMD-253 Speech & Language Disorders Examines the nature, assessment, and treatment of language and speech disorders. Surveys development, acquired, and cognitive-linguistics speech disorders in children and adults. Includes language disorders as a primary and as secondary to other disabilities. Covers current state and federal legislation as related to delivery modes.
20	Financial Information	Expenses 2021-2022	Removed "Summer Online Courses." Added "summer" to "Online Courses, per credit hour fall/ spring".

## Required Courses for Middle School Science Education Major

I. General Education Requirements	Credits: 37-38 Hours
<p><b>Refer to the General Education Requirements for Education Major</b>  <i>(Some General Education courses may also count as support or major/core requirements.)</i></p>	
II. Professional Education Requirements	Credits: 53 Hours
EDU 100 Field Experience I .....	Credits: .5
EDU 200 Field Experience II .....	Credits: .5
EDU 203 Curriculum & Instruction .....	Credits: 3
EDU 213 Literacy for Diverse Learners .....	Credits: 3
EDU 223 Psychology of Learning .....	Credits: 3
EDU 243 Middle School Philosophy & Organization.....	Credits: 3
EDU 273 Psych. & Education of the Exceptional Child.....	Credits: 3
PSY 263 Child & Adolescent Psychology (preferred) <b>or</b>	
PSY 333 Lifespan Developmental Psychology .....	Credits: 3
<b>Admission to the Teacher Education Program is a prerequisite for taking 300-level and 400-level courses.</b>	
EDU 301 Content Area Field Experience .....	Credits: 1
EDU 383 Educational Tests & Measurements .....	Credits: 3
EED 302 Teaching Science in Elem. School.....	Credits: 3
EED 403 Classroom Management .....	Credits: 3
EED 453 Literacy Practicum .....	Credits: 3
SED 336 Reading & Writing in the Content Areas.....	Credits: 3
SED 403 Classroom Management .....	Credits: 3
SED 423 Secondary Education Methods in Content Area.....	Credits: 3
EDU 479 Professional Semester.....	Credits: 12
III. Content Area Education Requirements	Credits: 34 Hours
BIO 134 Fundamentals of Environmental Ecology .....	Credits: 4
BIO 234 General Biology I.....	Credits: 4
BIO 244 General Biology II.....	Credits: 4
CHM 135 Chemistry I.....	Credits: 5
PHS 103 Survey of Physical Science.....	Credits: 4
PHS 133 <b>or</b> PHS 143 Earth Science I <b>or</b> II .....	Credits: 3
<b>Controlled Electives:</b>	<b>10</b>
BIO 254 <b>or</b> 314 Human Anatomy & Physiology I .....	Credits: 4
BIO 264 <b>or</b> 324 Human Anatomy & Physiology II.....	Credits: 4
BIO 333 General Ecology.....	Credits: 3
BIO 223 <b>or</b> 344 Microbiology .....	Credits: 3-4
CHM 145 College Chemistry II .....	Credits: 5
PHS 133 <b>or</b> PHS 143 Earth Science I <b>or</b> II .....	Credits: 3
PHY 214 General Physics I.....	Credits: 4
PHY 224 General Physics II .....	Credits: 4
IV. Electives	As Needed

Graduation requires a minimum of 124 credit hours and a minimum of 40 upper-level credit hours. Only eight credit hours of activity courses may be applied to these minimums.

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Total Hours Required for Graduation

Credits: 124 Hours

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