EDUCATION - ASSOCIATE DEGREE

Specific degree requirements for each of the individual Areas of Study can be found below.

Area of Study: Elementary Education (60 credits)

NOTE: All courses listed may be applied toward a degree at NMSU.

Core Requirements

**AREA I: English & Communications (10 credits)**
- ENGL 111G Rhetoric and Composition \( ^1,2,5 \) \( 4 \)
- ENGL 211G Writing in the Humanities and Social Sciences \( ^1,2,5 \) \( 3 \)
- COMM 265G Principles of Human Communication \( ^1,2 \) \( 3 \)
  or COMM 253G Public Speaking

**AREA II: Mathematics/Algebra (9 credits)**
- MATH 120 Intermediate Algebra \( ^2,5 \) \( 3 \)
- MATH 111 Fundamentals of Elementary Mathematics I \( ^2,5 \) \( 3 \)
- MATH 112G Fundamentals of Elementary Math II \( ^1,2,5 \) \( 3 \)

**AREA III: Laboratory Sciences (8 credits)**
Select two different Area III "G" courses with labs

- ASTR 105G The Planets \( ^1,2 \)
  or ASTR 110G Introduction to Astronomy
- BIOL 101G Human Biology
  & 101GL Human Biology Laboratory \( ^1,2 \)
  or BIOL 110G Contemporary Problems in Biology
  & BIOL 111G Natural History of Life
  & 111GL Natural History of Life Laboratory
  or BIOL 211G Cellular and Organismal Biology
  & 211GL Cellular and Organismal Biology Laboratory
- CHEM 110G Principles and Applications of Chemistry \( ^1,2 \)
  or CHEM 111G General Chemistry I
  or CHEM 112G General Chemistry II
- GEOL 111G Introductory Geology \( ^1,2 \)
  or GEOL 212G The Dynamic Earth
- PHYS 110G The Great Ideas of Physics \( ^1,2 \)
  or PHYS 120G Introduction to Acoustics
  or PHYS 211G General Physics I
  & 211GL General Physics I Laboratory
  or PHYS 212G General Physics II
  & 212GL General Physics II Laboratory

**AREA IV: Social/Behavioral Sciences (6 credits)**
- LING 200G Introduction to Language \( ^1,2,4,5 \) \( 3 \)
- Select ONE course from the following:
  - GEOG 112G World Regional Geography \( ^1,2 \)
  - GEOG 113G World Regional Geography
  - GEOG 114G World Regional Geography

**AREA V: Humanities and Fine Arts (9 credits)**
- HIST 111G Global History to 1500 \( ^1,2 \) \( 3 \)
  or HIST 112G Global History Since 1500
- HIST 201G Introduction to Early American History \( ^1,2 \) \( 3 \)
  or HIST 202G Introduction to Recent American History
Select ONE course from the following:
- ART 101G Orientation in Art \( ^1,2 \)
- DANC 101G Dance Appreciation \( ^1,2 \)
- MUS 101G An Introduction to Music \( ^1,2 \)
- MUS 201G History of Jazz in Popular Music: A Blending of Cultures \( ^1,2 \)
- THTR 101G The World of Theatre \( ^1,2 \)

**Professional Requirements (18 credits)**
- C EP 110G Human Growth and Behavior \( ^1,2,5 \) \( 3 \)
- EDUC 103 Introduction with Internship in Bilingual Education/ESL \( ^1,2,5 \) \( 3 \)
- EDUC 204 Foundations of Bilingual/ESL Education \( ^1,2,5 \) \( 3 \)
- C EP 210 Educational Psychology \( ^2,5 \) \( 3 \)
- EDLT 268 Integrating Technology with Teaching \( ^2,5 \) \( 3 \)
- 1 Elective from Teaching Field \( ^5 \) \( 3 \)

Total Credits 60

1 Courses are part of the New Mexico Common Core.
2 Courses are identical to those offered at New Mexico State University (main) Campus. Students planning to continue their studies at NMSU should choose these courses.
3 Students majoring in bilingual education need to take EDUC 103 Introduction with Internship in Bilingual Education/ESL. See an education advisor before enrolling.
4 Bilingual/TESOL endorsement, Language Arts Teaching Field
5 This course must be completed with a grade of C or better.
* TEP Pre-Requisites taken at NMSU, Las Cruces EDUC 315, EDLT 368 (if EDLT 268 has not been taken), SPED 350.

Area of Study: Elementary Education - Special Education (60 credits)

NOTE: All courses listed may be applied toward a degree at NMSU.

Core Requirements

**AREA I: English & Communications (10 credits)**
- ENGL 111G Rhetoric and Composition \( ^1,2,5 \) \( 4 \)
- ENGL 211G Writing in the Humanities and Social Sciences \( ^1,2,5 \) \( 3 \)
- COMM 265G Principles of Human Communication \( ^1,2 \) \( 3 \)
  or COMM 253G Public Speaking

**AREA II: Mathematics/Algebra (9 credits)**
- MATH 120 Intermediate Algebra \( ^2,5 \) \( 3 \)
- MATH 111 Fundamentals of Elementary Mathematics I \( ^2,5 \) \( 3 \)

**AREA IV: Social/Behavioral Sciences (6 credits)**
- LING 200G Introduction to Language \( ^1,2,4,5 \) \( 3 \)
- Select ONE course from the following:
  - GEOG 112G World Regional Geography \( ^1,2 \)
  - GEOG 113G World Regional Geography
  - GEOG 114G World Regional Geography

**AREA V: Humanities and Fine Arts (9 credits)**
- HIST 111G Global History to 1500 \( ^1,2 \) \( 3 \)
  or HIST 112G Global History Since 1500
- HIST 201G Introduction to Early American History \( ^1,2 \) \( 3 \)
  or HIST 202G Introduction to Recent American History
Select ONE course from the following:
- ART 101G Orientation in Art \( ^1,2 \)
- DANC 101G Dance Appreciation \( ^1,2 \)
- MUS 101G An Introduction to Music \( ^1,2 \)
- MUS 201G History of Jazz in Popular Music: A Blending of Cultures \( ^1,2 \)
- THTR 101G The World of Theatre \( ^1,2 \)

**Professional Requirements (18 credits)**
- C EP 110G Human Growth and Behavior \( ^1,2,5 \) \( 3 \)
- EDUC 103 Introduction with Internship in Bilingual Education/ESL \( ^1,2,5 \) \( 3 \)
- EDUC 204 Foundations of Bilingual/ESL Education \( ^1,2,5 \) \( 3 \)
- C EP 210 Educational Psychology \( ^2,5 \) \( 3 \)
- EDLT 268 Integrating Technology with Teaching \( ^2,5 \) \( 3 \)
- 1 Elective from Teaching Field \( ^5 \) \( 3 \)

Total Credits 60

1 Courses are part of the New Mexico Common Core.
2 Courses are identical to those offered at New Mexico State University (main) Campus. Students planning to continue their studies at NMSU should choose these courses.
3 Students majoring in bilingual education need to take EDUC 103 Introduction with Internship in Bilingual Education/ESL. See an education advisor before enrolling.
4 Bilingual/TESOL endorsement, Language Arts Teaching Field
5 This course must be completed with a grade of C or better.
* TEP Pre-Requisites taken at NMSU, Las Cruces EDUC 315, EDLT 368 (if EDLT 268 has not been taken), SPED 350.
MATH 112G  Fundamentals of Elementary Math II 1,2,5  3

**AREA III: Laboratory Sciences (8 credits)**
Select two different subject areas with labs or any course listed under AREA III in the undergraduate catalog.

- **ASTR 105G**  The Planets 1,2
  - or **ASTR 110G**  Introduction to Astronomy
- **BIOL 101G**  Human Biology
  - & **101GL**  Human Biology Laboratory 1,2
  - or **BIOL 110G**  Contemporary Problems in Biology
  - or **BIOL 111G**  Natural History of Life
  - & **111GL**  Natural History of Life Laboratory
  - or **BIOL 211G**  Cellular and Organismal Biology
  - & **211GL**  Cellular and Organismal Biology Laboratory
- **CHEM 110G**  Principles and Applications of Chemistry 1,2
  - or **CHEM 111G**  General Chemistry I
  - or **CHEM 112G**  General Chemistry II
- **E S 110G**  Introductory Environmental Science 1,2
- **GEOG 111G**  Geography of the Natural Environment 1,2
- **GEOL 111G**  Introductory Geology 1,2
  - or **GEOL 212G**  The Dynamic Earth
  - or **PHYS 110G**  The Great Ideas of Physics 1,2
  - or **PHYS 120G**  Introduction to Acoustics
  - or **PHYS 211G**  General Physics I
  - & **211GL**  General Physics I Laboratory
  - or **PHYS 212G**  General Physics II
  - & **212GL**  General Physics II Laboratory
- **HIST 111G**  Global History to 1500 1,2
  - or **HIST 112G**  Global History Since 1500

**AREA IV: Social/Behavioral Sciences (6 credits)**
Select one course from the following:

- **GEOG 120G**  Culture and Environment 1,2
- **GOVT 100G**  American National Government 1,2
- **GOVT 110G**  Introduction to Political Science 1,2

**AREA V: Humanities and Fine Arts (9 credits)**
Select two different Area III "G" courses with labs

- **HIST 201G**  Introduction to Early American History 1,2
  - or **HIST 202G**  Introduction to Recent American History

**Professional Requirements (18 credits)**

- **ART 101G**  Orientation in Art 1,2
- **DANC 101G**  Dance Appreciation 1,2
- **MUS 101G**  An Introduction to Music 1,2
- **MUS 201G**  History of Jazz in Popular Music: A Blending of Cultures 1,2
- **THTR 101G**  The World of Theatre 1,2

**Professional Requirements (18 credits)**

- **CEP 110G**  Human Growth and Behavior 1,2,5  3
- **EDUC 103**  Introduction with Internship in Bilingual Education/ESL 2,3,5  3
- **EDUC 204**  Foundations of Bilingual/ESL Education 2,5  3
- **EDLT 268**  Integrating Technology with Teaching 2,5  3

**2 Electives from Teaching Field 5**  6

**Total Credits**  60

1. Courses are part of the New Mexico Common Core.
2. Courses are identical to those offered at New Mexico State University (main) Campus. Students planning to continue their studies at NMSU should choose these courses.
3. Students majoring in bilingual education need to take EDUC 103 Introduction with Internship in Bilingual Education/ESL. See an education advisor before enrolling.
4. Bilingual/TESOL endorsement, Language Arts Teaching Field
5. This course must be completed with a grade of C- or better.
6. TEP Pre-Requisites taken at NMSU, Las Cruces EDUC 315, EDLT 368 (if EDLT 268 has not been taken), SPED 350.

**Area of Study: Secondary Language Arts (60-61 credits)**

**CORE REQUIREMENTS**

**AREA I: English & Communications (10 credits)**

- **ENGL 111G**  Rhetoric and Composition 1,2,5  4
- **ENGL 251**  Survey of American Literature I 2,5  3
  - or **ENGL 252**  Survey of American Literature II
  - or **ENGL 271**  Survey of English Literature I
  - or **ENGL 272**  Survey of English Literature II
- **COMM 255G**  Principles of Human Communication 1,2  3
  - or **COMM 253G**  Public Speaking

**AREA II: Mathematics/Algebra (9-10 credits)**

- **MATH 120G**  Intermediate Algebra 2,5  3
  - or **MATH 121G**  College Algebra 1,2,5
- **MATH 190G**  Trigonometry and Precalculus 1,2,5  3
  - or **MATH 210G**  Mathematics Appreciation 1,2,5
- **MATH 142G**  Calculus for the Biological and Management Sciences 1,2,5  3

**AREA III: Laboratory Sciences (8 credits)**
Select two different Area III "G" courses with labs

- **ASTR 105G**  The Planets 1,2
  - or **ASTR 110G**  Introduction to Astronomy
- **BIOL 101G**  Human Biology
  - & **101GL**  Human Biology Laboratory 1,2
  - or **BIOL 110G**  Contemporary Problems in Biology
  - or **BIOL 111G**  Natural History of Life
  - & **111GL**  Natural History of Life Laboratory
  - or **BIOL 211G**  Cellular and Organismal Biology
  - & **211GL**  Cellular and Organismal Biology Laboratory
- **CHEM 110G**  Principles and Applications of Chemistry 1,2
  - or **CHEM 111G**  General Chemistry I
  - or **CHEM 112G**  General Chemistry II
- **E S 110G**  Introductory Environmental Science 1,2
- **GEOG 111G**  Geography of the Natural Environment 1,2
- **GEOL 111G**  Introductory Geology 1,2
  - or **GEOL 212G**  The Dynamic Earth
  - or **PHYS 110G**  The Great Ideas of Physics 1,2
  - or **PHYS 120G**  Introduction to Acoustics
  - or **PHYS 211G**  General Physics I
  - & **211GL**  General Physics I Laboratory
  - or **PHYS 212G**  General Physics II
  - & **212GL**  General Physics II Laboratory
- **HIST 111G**  Global History to 1500 1,2
  - or **HIST 112G**  Global History Since 1500
- **HIST 201G**  Introduction to Early American History 1,2
  - or **HIST 202G**  Introduction to Recent American History

**Select one course from the following:**

- **ART 101G**  Orientation in Art 1,2
- **DANC 101G**  Dance Appreciation 1,2
- **MUS 101G**  An Introduction to Music 1,2
- **MUS 201G**  History of Jazz in Popular Music: A Blending of Cultures 1,2
- **THTR 101G**  The World of Theatre 1,2

**Professional Requirements (18 credits)**

- **CEP 110G**  Human Growth and Behavior 1,2,5  3
- **EDUC 103**  Introduction with Internship in Bilingual Education/ESL 2,3,5  3
- **EDUC 204**  Foundations of Bilingual/ESL Education 2,5  3
- **EDLT 268**  Integrating Technology with Teaching 2,5  3
- **GEOG 111G**  Geography of the Natural Environment 1,2

**NOTE:** All courses listed may be applied toward a degree at NMSU.
Area of Study: Secondary Math (61 credits)

NOTE: All courses listed may be applied toward a degree at NMSU.

Core Requirements

Area I: English & Communications (10 credits)

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 111G</td>
<td>Rhetoric and Composition</td>
<td>4</td>
</tr>
</tbody>
</table>

Area II: Mathematics/Algebra (10 credits)

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 120</td>
<td>Intermediate Algebra</td>
<td>3</td>
</tr>
<tr>
<td>MATH 121G</td>
<td>College Algebra</td>
<td>3</td>
</tr>
<tr>
<td>MATH 191G</td>
<td>Calculus and Analytic Geometry</td>
<td>4</td>
</tr>
</tbody>
</table>

Area III: Laboratory Sciences (8 credits)

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHYS 211G</td>
<td>General Physics I</td>
<td>4</td>
</tr>
<tr>
<td>&amp; 211GL</td>
<td>Engineering Physics I Laboratory</td>
<td></td>
</tr>
<tr>
<td>or PHYS 215G</td>
<td>Engineering Physics I Laboratory</td>
<td></td>
</tr>
<tr>
<td>&amp; 215GL</td>
<td>Engineering Physics II Laboratory</td>
<td></td>
</tr>
</tbody>
</table>

Area IV: Social/Behavioral Sciences (6 credits)

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ECON 201G</td>
<td>Introduction to Economics</td>
<td>3</td>
</tr>
<tr>
<td>or ECON 251G</td>
<td>Principles of Microeconomics</td>
<td></td>
</tr>
<tr>
<td>or ECON 252G</td>
<td>Principles of Macroeconomics</td>
<td></td>
</tr>
</tbody>
</table>

Select ONE course from the following:

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANTH 120G</td>
<td>Human Ancestors</td>
<td>3</td>
</tr>
<tr>
<td>ANTH 125G</td>
<td>Introduction to World Cultures</td>
<td>3</td>
</tr>
<tr>
<td>ANTH 201G</td>
<td>Introduction to Anthropology</td>
<td>3</td>
</tr>
<tr>
<td>ANTH 202G</td>
<td>World Archaeology</td>
<td>3</td>
</tr>
<tr>
<td>ANTH 203G</td>
<td>Introduction to Language and Cultural</td>
<td>3</td>
</tr>
<tr>
<td>ANTH 204G</td>
<td>Anthropology</td>
<td></td>
</tr>
<tr>
<td>HIST 101G</td>
<td>Roots of Modern Europe</td>
<td>3</td>
</tr>
<tr>
<td>or HIST 102G</td>
<td>Modern Europe</td>
<td></td>
</tr>
<tr>
<td>HIST 201G</td>
<td>Introduction to Early American History</td>
<td>3</td>
</tr>
<tr>
<td>or HIST 202G</td>
<td>Recent American History</td>
<td></td>
</tr>
<tr>
<td>THTR 101G</td>
<td>The World of Theatre</td>
<td>3</td>
</tr>
<tr>
<td>C EP 110G</td>
<td>Human Growth and Behavior</td>
<td>3</td>
</tr>
<tr>
<td>EDUC 281</td>
<td>Introduction to Secondary Education and</td>
<td>3</td>
</tr>
<tr>
<td>or ENGL 211G</td>
<td>Youth</td>
<td></td>
</tr>
<tr>
<td>or COMM 253G</td>
<td>Public Speaking</td>
<td></td>
</tr>
</tbody>
</table>

Total Credits 61-66

1. Courses are part of the New Mexico Common Core.
2. Courses are identical to those offered at New Mexico State University (main) Campus. Students planning to continue their studies at NMSU should choose these courses.
3. Students majoring in bilingual education need to take EDUC 103 and/or ENGL 211G. See an education advisor before enrolling.
4. Bilingual/TESOL endorsement, Language Arts Teaching Field
5. This course must be completed with a grade of C- or better.
6. TEP Pre-Requisites taken at NMSU, Las Cruces EDUC 315, EDLT 368 (if EDLT 268 has not been taken), SPED 350.

Area of Study: Secondary Math (61 credits)

NOTE: All courses listed may be applied toward a degree at NMSU.

Core Requirements

Area I: English & Communications (10 credits)

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 111G</td>
<td>Rhetoric and Composition</td>
<td>4</td>
</tr>
</tbody>
</table>

Area II: Mathematics/Algebra (10 credits)

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 120</td>
<td>Intermediate Algebra</td>
<td>3</td>
</tr>
<tr>
<td>MATH 121G</td>
<td>College Algebra</td>
<td>3</td>
</tr>
<tr>
<td>MATH 191G</td>
<td>Calculus and Analytic Geometry</td>
<td>4</td>
</tr>
</tbody>
</table>

Area III: Laboratory Sciences (8 credits)

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHYS 211G</td>
<td>General Physics I</td>
<td>4</td>
</tr>
<tr>
<td>&amp; 211GL</td>
<td>Engineering Physics I Laboratory</td>
<td></td>
</tr>
<tr>
<td>or PHYS 215G</td>
<td>Engineering Physics I Laboratory</td>
<td></td>
</tr>
<tr>
<td>&amp; 215GL</td>
<td>Engineering Physics II Laboratory</td>
<td></td>
</tr>
</tbody>
</table>

Area IV: Social/Behavioral Sciences (6 credits)

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ECON 201G</td>
<td>Introduction to Economics</td>
<td>3</td>
</tr>
<tr>
<td>or ECON 251G</td>
<td>Principles of Microeconomics</td>
<td></td>
</tr>
<tr>
<td>or ECON 252G</td>
<td>Principles of Macroeconomics</td>
<td></td>
</tr>
</tbody>
</table>

Select ONE course from the following:

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANTH 120G</td>
<td>Human Ancestors</td>
<td>3</td>
</tr>
<tr>
<td>ANTH 125G</td>
<td>Introduction to World Cultures</td>
<td>3</td>
</tr>
<tr>
<td>ANTH 201G</td>
<td>Introduction to Anthropology</td>
<td>3</td>
</tr>
<tr>
<td>ANTH 202G</td>
<td>World Archaeology</td>
<td>3</td>
</tr>
<tr>
<td>ANTH 203G</td>
<td>Introduction to Language and Cultural</td>
<td>3</td>
</tr>
<tr>
<td>ANTH 204G</td>
<td>Anthropology</td>
<td></td>
</tr>
<tr>
<td>HIST 101G</td>
<td>Roots of Modern Europe</td>
<td>3</td>
</tr>
<tr>
<td>or HIST 102G</td>
<td>Modern Europe</td>
<td></td>
</tr>
<tr>
<td>HIST 201G</td>
<td>Introduction to Early American History</td>
<td>3</td>
</tr>
<tr>
<td>or HIST 202G</td>
<td>Recent American History</td>
<td></td>
</tr>
<tr>
<td>THTR 101G</td>
<td>The World of Theatre</td>
<td>3</td>
</tr>
<tr>
<td>C EP 110G</td>
<td>Human Growth and Behavior</td>
<td>3</td>
</tr>
<tr>
<td>EDUC 281</td>
<td>Introduction to Secondary Education and</td>
<td>3</td>
</tr>
<tr>
<td>or ENGL 211G</td>
<td>Youth</td>
<td></td>
</tr>
<tr>
<td>or COMM 253G</td>
<td>Public Speaking</td>
<td></td>
</tr>
</tbody>
</table>

Total Credits 61-66

1. Courses are part of the New Mexico Common Core.
Area of Study: Secondary Science (60-62 credits)

NOTE: All courses listed may be applied toward a degree at NMSU.

Core Requirements

**AREA I: English & Communications (10 credits)**

ENGL 111G Rhetoric and Composition 1, 2, 5 4
ENGL 211G Writing in the Humanities and Social Sciences 1, 2, 5 3
COMM 265G Principles of Human Communication 1, 2 3
or COMM 253G Public Speaking

**AREA II: Mathematics/Algebra (9-11 credits)**

MATH 120 Intermediate Algebra 2, 5 3
MATH 121G College Algebra 1, 2, 5
MATH 190G Trigonometry and Precalculus 1, 2, 5

Choose ONE course from the following:

MATH 142G Calculus for the Biological and Management Sciences 1, 2, 5 3
MATH 191G Calculus and Analytic Geometry I 1, 2, 5

**AREA III: Laboratory Sciences (8 credits)**

Select two different Area III "G" courses with labs 8

BIOL 111G & 111GL Natural History of Life
or BIOL 211G & 211GL Cellular and Organismal Biology

CHEM 111G General Chemistry I 1, 2, 5
or CHEM 112G General Chemistry II

PHYS 211G & 211GL General Physics I
or PHYS 212G & 212GL General Physics I Laboratory
or PHYS 215G & 215GL Engineering Physics I
or PHYS 216G & 216GL Engineering Physics II
or PHYS 221G & 221GL General Physics for Life Sciences I
or PHYS 222G & 222GL General Physics for Life Sciences II

Choose ONE course from the following (for more options see AREA IV in the undergraduate catalog):

ANTH 120G Human Ancestors 1, 2
ANTH 125G Introduction to World Cultures 1, 2
ANTH 201G Introduction to Anthropology 1, 2
SOC 101G Introductory Sociology 1, 2
SOC 201G Contemporary Social Problems 1, 2

**AREA IV: Social/Behavioral Sciences (6 credits)**

Choose ONE course from the following:

ANTH 120G Human Ancestors 1, 2
ANTH 125G Introduction to World Cultures 1, 2
ANTH 201G Introduction to Anthropology 1, 2
SOC 101G Introductory Sociology 1, 2
SOC 201G Contemporary Social Problems 1, 2

**AREA V: Humanities and Fine Arts (9 credits)**

Choose TWO courses in different departments (for more options see AREA V in the undergraduate catalog): ART/ DANC/ENGL/HIST/MUS/PHIL/THTR ("G" courses)

C EP 110G Human Growth and Behavior 1, 2, 5 3
EDUC 281 Introduction to Secondary Education and Youth 2 3
EDLT 268 Integrating Technology with Teaching 2, 5 3

3 Electives from Teaching Field 5 9

Total Credits 60-62

1 Courses are part of the New Mexico Common Core.
2 Courses are identical to those offered at New Mexico State University (main) Campus. Students planning to continue their studies at NMSU should choose these courses.
3 Students majoring in bilingual education need to take EDUC 103 Introduction with Internship in Bilingual Education/ESL. See an education advisor before enrolling.
4 Bilingual/TESOL endorsement, Language Arts Teaching Field
5 This course must be completed with a grade of C- or better.

Area of Study: Secondary Social Studies (60-61 credits)

NOTE: All courses listed may be applied toward a degree at NMSU.

Core Requirements

**AREA I: English & Communications (10 credits)**

ENGL 111G Rhetoric and Composition 1, 2, 5 4
ENGL 211G Writing in the Humanities and Social Sciences 1, 2, 5 3
COMM 265G Principles of Human Communication 1, 2 3
or COMM 253G Public Speaking

**AREA II: Mathematics/Algebra (9 credits)**

MATH 120 Intermediate Algebra 2, 5 3
MATH 142G Calculus for the Biological and Management Sciences 1, 2, 5 3
MATH 191G Calculus and Analytic Geometry I 1, 2, 5

Choose ONE course from the following:

GEOG 112G World Regional Geography 1, 2 3

or GEOG 120G Culture and Environment

Choose ONE course from the following (for more options see AREA IV in the undergraduate catalog):

ANTH 120G Human Ancestors 1, 2
ANTH 125G Introduction to World Cultures 1, 2
ANTH 201G Introduction to Anthropology 1, 2
SOC 101G Introductory Sociology 1, 2
SOC 201G Contemporary Social Problems 1, 2

**AREA IV: Social/Behavioral Sciences (6 credits)**

Choose ONE course from the following:

ANTH 120G Human Ancestors 1, 2
ANTH 125G Introduction to World Cultures 1, 2
ANTH 201G Introduction to Anthropology 1, 2
SOC 101G Introductory Sociology 1, 2
SOC 201G Contemporary Social Problems 1, 2

**AREA V: Humanities and Fine Arts (9 credits)**

Choose TWO courses in different departments (for more options see AREA V in the undergraduate catalog): ART/ DANC/ENGL/HIST/MUS/PHIL/THTR ("G" courses)

C EP 110G Human Growth and Behavior 1, 2, 5 3
EDUC 281 Introduction to Secondary Education and Youth 2 3
EDLT 268 Integrating Technology with Teaching 2, 5 3

3 Electives from Teaching Field 5 9

Total Credits 60-61

1 Courses are part of the New Mexico Common Core.
2 Courses are identical to those offered at New Mexico State University (main) Campus. Students planning to continue their studies at NMSU should choose these courses.
3 Students majoring in bilingual education need to take EDUC 103 Introduction with Internship in Bilingual Education/ESL. See an education advisor before enrolling.
4 Bilingual/TESOL endorsement, Language Arts Teaching Field
5 This course must be completed with a grade of C- or better.

* TEP Pre-Requisites taken at NMSU, Las Cruces EDUC 315, EDLT 368 (if EDLT 268 has not been taken), SPED 350.
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 121G</td>
<td>College Algebra</td>
<td>1, 2, 5</td>
<td></td>
</tr>
<tr>
<td>MATH 190G</td>
<td>Trigonometry and Precalculus</td>
<td>1, 2, 5</td>
<td></td>
</tr>
<tr>
<td>MATH 210G</td>
<td>Mathematics Appreciation</td>
<td>1, 2, 5</td>
<td></td>
</tr>
<tr>
<td>MATH 142G</td>
<td>Calculus for the Biological and Management Sciences</td>
<td>1, 2, 5</td>
<td></td>
</tr>
</tbody>
</table>

**Choose ONE course from the following:**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 190G</td>
<td>Trigonometry and Precalculus</td>
<td>1, 2, 5</td>
<td></td>
</tr>
<tr>
<td>MATH 210G</td>
<td>Mathematics Appreciation</td>
<td>1, 2, 5</td>
<td></td>
</tr>
<tr>
<td>MATH 142G</td>
<td>Calculus for the Biological and Management Sciences</td>
<td>1, 2, 5</td>
<td></td>
</tr>
</tbody>
</table>

**AREA III: Laboratory Sciences (8 credits)**

Select two different Area III "G" courses with labs

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>ASTR 105G</td>
<td>The Planets</td>
<td>1, 2</td>
<td></td>
</tr>
<tr>
<td>or ASTR 110G</td>
<td>Introduction to Astronomy</td>
<td></td>
<td></td>
</tr>
<tr>
<td>BIOL 101G</td>
<td>Human Biology</td>
<td>1, 2</td>
<td></td>
</tr>
<tr>
<td>&amp; 101GL</td>
<td>and Human Biology Laboratory</td>
<td></td>
<td></td>
</tr>
<tr>
<td>or BIOL 110G</td>
<td>Contemporary Problems in Biology</td>
<td></td>
<td></td>
</tr>
<tr>
<td>or BIOL 111G</td>
<td>Natural History of Life</td>
<td></td>
<td></td>
</tr>
<tr>
<td>&amp; 111GL</td>
<td>and Natural History of Life Laboratory</td>
<td></td>
<td></td>
</tr>
<tr>
<td>or BIOL 211G</td>
<td>Cellular and Organismal Biology</td>
<td></td>
<td></td>
</tr>
<tr>
<td>&amp; 211GL</td>
<td>and Cellular and Organismal Biology Laboratory</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CHEM 110G</td>
<td>Principles and Applications of Chemistry</td>
<td>1, 2</td>
<td></td>
</tr>
<tr>
<td>or CHEM 111G</td>
<td>General Chemistry I</td>
<td></td>
<td></td>
</tr>
<tr>
<td>or CHEM 112G</td>
<td>General Chemistry II</td>
<td></td>
<td></td>
</tr>
<tr>
<td>GEOG 111G</td>
<td>Geography of the Natural Environment</td>
<td>1, 2</td>
<td></td>
</tr>
<tr>
<td>GEOL 111G</td>
<td>Introductory Geology</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**AREA IV: Social/Behavioral Sciences (6 credits)**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>GEOG 120G</td>
<td>Culture and Environment</td>
<td>1, 2</td>
<td></td>
</tr>
<tr>
<td>GOVT 100G</td>
<td>American National Government</td>
<td>1, 2, 5</td>
<td></td>
</tr>
<tr>
<td>or GOVT 110G</td>
<td>Introduction to Political Science</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**AREA V: Humanities and Fine Arts (9 credits)**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>HIST 101G</td>
<td>Roots of Modern Europe</td>
<td>1, 2, 5</td>
<td></td>
</tr>
<tr>
<td>or HIST 102G</td>
<td>Modern Europe</td>
<td></td>
<td></td>
</tr>
<tr>
<td>HIST 111G</td>
<td>Global History to 1500</td>
<td>1, 2, 5</td>
<td></td>
</tr>
<tr>
<td>or HIST 112G</td>
<td>Global History Since 1500</td>
<td></td>
<td></td>
</tr>
<tr>
<td>HIST 201G</td>
<td>Introduction to Early American History</td>
<td>1, 2, 5</td>
<td></td>
</tr>
<tr>
<td>or HIST 202G</td>
<td>Introduction to Recent American History</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Professional Requirements (18 credits)**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>CEP 110G</td>
<td>Human Growth and Behavior</td>
<td>1, 2, 5</td>
<td></td>
</tr>
<tr>
<td>EDUC 281</td>
<td>Introduction to Secondary Education and Youth</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>EDLT 268</td>
<td>Integrating Technology with Teaching</td>
<td>2, 5</td>
<td></td>
</tr>
<tr>
<td>3 Electives from Teaching Field</td>
<td>5</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Total Credits 60-61**

---

1. Courses are part of the New Mexico Common Core.
2. Courses are identical to those offered at New Mexico State University (main) Campus. Students planning to continue their studies at NMSU should choose these courses.
3. Students majoring in bilingual education need to take EDUC 103 Introduction with Internship in Bilingual Education/ESL. See an education advisor before enrolling.
4. Bilingual/TESOL endorsement, Language Arts Teaching Field
5. This course must be completed with a grade of C- or better.

**Notes:**
- * TEP Pre-Requisites taken at NMSU, Las Cruces EDUC 315, EDLT 368 (if EDLT 268 has not been taken), SPED 350.