2018 Graduation Requirements

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South Dakota Department of Education

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South Dakota Department of Education

What will be covered

• Why new graduation requirements?
• Overview
• Students with Disabilities
• Implementation
Flexibility Does Not Mean Low Expectations

"Nobody rises to low expectations." -Colin L. Taggart

HIGH EXPECTATIONS ARE THE KEY TO EVERYTHING
Every Student
Students' Choice
Advanced Endorsements
Base High School Diploma Requirements

High School Diploma
- Advanced Endorsement
- Advanced Career Endorsement
- Advanced Honors Endorsement
# High School Diploma

## Comparison to Graduation Requirements

### 2018 Graduation Requirements
- English (4 units)
  - 1 unit Writing
  - .5 unit Speech
  - 1 unit Literature (must include .5 unit American Literature)
  - .5 unit English elective

### 2009 Graduation Requirements
- English (4 units)
  - 1.5 units Writing
  - .5 unit Speech
  - 1.5 units Literature (must include .5 unit American Literature)
  - .5 unit English elective
Mathematics (3 units)

- 1 unit Algebra I
- 1 unit Algebra I
- 1 unit Geometry*
- 1 unit Algebra II*

Science (3 units)

- 1 unit Any Physical Science
- 1 unit Biology
- 1 unit Biology
- 1 unit Chemistry or Physics*

Example High School Courses

- Networking Technologies
- Computer Programming I & II
- PLTW Computer Science Principles
- AP Computer Science A

Dual Credit Courses

- BOR Universities: CIS 223+ and CSC 150+
- LATI: CIS 120+
- STI: CIS 130+
- WDTI: CIS 216+

Replaces a Science Elective

HSDIP/DEMA ADVANCED CAREER ENDORSEMENT
### Social Studies (3 units)

<table>
<thead>
<tr>
<th>Course</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 unit U.S History</td>
<td></td>
</tr>
<tr>
<td>.5 unit U.S. Government</td>
<td></td>
</tr>
<tr>
<td>.5 unit World History</td>
<td></td>
</tr>
<tr>
<td>.5 unit Geography</td>
<td></td>
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<tr>
<td>.5 unit SS elective</td>
<td></td>
</tr>
</tbody>
</table>

### Fine Arts

<table>
<thead>
<tr>
<th>Course</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 unit</td>
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</table>

### Physical Education

<table>
<thead>
<tr>
<th>Course</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>.5 unit</td>
<td></td>
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</tbody>
</table>

### Health/Health Integration

<table>
<thead>
<tr>
<th>Course</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>.5 unit</td>
<td></td>
</tr>
</tbody>
</table>

### Personal Finance or Economics

<table>
<thead>
<tr>
<th>Course</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>.5 unit</td>
<td></td>
</tr>
</tbody>
</table>
Approved Career & Technical Education or Capstone Experience or World Language

1 unit in any combination 1 unit in any combination

Electives
5.5 units 5.5 units

TOTAL UNITS: 22
<table>
<thead>
<tr>
<th>Subject</th>
<th>Units Required</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>ENGLISH</strong></td>
<td></td>
</tr>
<tr>
<td>1 unit Writing</td>
<td></td>
</tr>
<tr>
<td>.5 unit Speech</td>
<td></td>
</tr>
<tr>
<td>1 unit Literature (must include .5 unit American Literature)</td>
<td></td>
</tr>
<tr>
<td><strong>MATH</strong></td>
<td></td>
</tr>
<tr>
<td>1 unit Algebra I</td>
<td></td>
</tr>
<tr>
<td>1 unit Geometry</td>
<td></td>
</tr>
<tr>
<td>1 unit Algebra II</td>
<td></td>
</tr>
<tr>
<td><strong>SCIENCE</strong></td>
<td></td>
</tr>
<tr>
<td>2 unit Biology</td>
<td></td>
</tr>
<tr>
<td>2 units other lab sciences</td>
<td></td>
</tr>
<tr>
<td><strong>SOCIAL STUDIES</strong></td>
<td></td>
</tr>
<tr>
<td>1 unit U.S. History</td>
<td></td>
</tr>
<tr>
<td>.5 unit U.S. Government</td>
<td></td>
</tr>
<tr>
<td><strong>PERSONAL FINANCE OR ECONOMICS</strong></td>
<td>.5 unit</td>
</tr>
<tr>
<td><strong>FINE ARTS</strong></td>
<td></td>
</tr>
<tr>
<td>1 unit</td>
<td></td>
</tr>
<tr>
<td><strong>PHYSICAL EDUCATION</strong></td>
<td></td>
</tr>
<tr>
<td>.5 unit</td>
<td></td>
</tr>
<tr>
<td><strong>CTE OR CAPSTONE EXPERIENCE OR WORLD LANGUAGE</strong></td>
<td>1 unit</td>
</tr>
<tr>
<td><strong>HEALTH/HEALTH INTEGRATION</strong></td>
<td>.5 unit</td>
</tr>
<tr>
<td><strong>ELECTIVES</strong></td>
<td></td>
</tr>
<tr>
<td>5.5 units</td>
<td></td>
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</tbody>
</table>
Advanced Career Endorsement

ENGLISH
1 unit Writing
.5 unit Speech
1 unit Literature (must include .5 unit American Literature)

MATH
1 unit Algebra I

SCIENCE
1 unit Biology

SOCIAL STUDIES
1 unit U.S. History
.5 unit U.S. Government

PERSONAL FINANCE OR ECONOMICS
.5 unit

CTE OR CAPSTONE EXPERIENCE
2 units of either of the following or a combo of two:
• Approved CTE units from the same career cluster OR
• Capstone Experience units
AND
• Attainment of an industry-recognized credential OR
• NCRC of Silver+

FINE ARTS
1 unit

PHYSICAL EDUCATION
.5 unit

HEALTH/HEALTH INTEGRATION
.5 unit

ELECTIVES
4.5 units

Example Industry-Recognized Credentials

Agriculture, Food & Natural Resources
• Beef Quality Assurance
• Commercial Applicator Certification (OSHA)

Machinery & Equipment
• Certified SolidWorks Associate (CSWA)
• Drafter Certification (ADDA)

Arts, A/V Technology & Communications
• Adobe Certified Associate (ACA)
• HTML Developer

Business Management & Administration
• Concepts of Finance (A*Star)
• Fundamental Business Concepts (A*Star)

Education & Training
• Registered Paralegal

Finance
• Concepts of Entrepreneurship & Management (A*Star)
• Concepts of Finance (A*Star)

Government & Public Administration
• OSHA 10 Hour Safety Certification – General Industry
• OSHA 30 Hour Safety Certification – Construction Industry

Health Science
• Certified Nurse Assistant (CNA)

Hospitality & Tourism
• Foodservice绿水青山 Certificate of Achievement (CGA)

Human Services
• First Aid/CPR

Information Technology
• CompTIA A+ and CompTIA Network+

Law, Public Safety, Corrections & Security
• EMT Basic

Manufacturing
• Certified Welder (AWS)
• OSHA 10 Hour Safety Certification – Construction Industry

Marketing
• Fundamental Marketing Concepts (A*Star)

Science, Technology, Engineering & Math
• Certified Welder (AWS)

Transportation, Distribution & Logistics
• Certified Welder (AWS)

Business Management & Administration
• Concepts of Finance (A*Star)
• Fundamental Business Concepts (A*Star)

Education & Training
• Registered Paralegal

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Science, Technology, Engineering & Math
• Certified Welder (AWS)

Transportation, Distribution & Logistics
• Certified Welder (AWS)
Advanced Honors Endorsement

ENGLISH
- 1.5 unit Writing
- .5 unit Speech
- .5 unit ELA elective

MATH
- 1 unit Algebra I
- 1 unit Geometry
- 1 unit Algebra II
- 1 unit Advanced Math

SCIENCE
- 1 unit Biology
- 1 unit Any Physical Science
- 1 unit Chem. or Physics
- 1 unit Science elective

SOCIAL STUDIES
- 1 unit U.S. History
- .5 unit U.S. Government
- .5 unit Geography
- .5 unit World History
- .5 unit SS elective

FINE ARTS
- 1 unit

HEALTH/HEALTH INTEGRATION
- .5 unit

PERSONAL FINANCE OR ECONOMICS
- 2 units in any combo

ELECTIVES
- 2.5 units

Students with Disabilities

- 11/10/2019
Graduation Requirements

• Goal of new requirements is to provide flexibility to meet individual student interests and needs

• ESSA (Every Student Succeeds Act)/IDEA definition: regular high school diploma means the standard high school diploma awarded to the preponderance of students in the State that is fully aligned with State standards

Graduation Requirements

• Graduation rules did not change ability of the IEP team to modify graduation requirements for students with disabilities - 24:05:27:12

• Modifications or alterations refer to practices that change, lower, or reduce learning expectations.
• Using modifications may result in implications that could adversely affect students throughout their educational career.

Graduation Requirements

• Teams should explore all options to keep student on track for a regular diploma including course design, delivery and accommodations

• If team determines to modify requirements, needs to be documented in course of study on IEP. Parents and student should be made fully aware of any implications.
• Modified requirements do not end district obligation to provide a FAPE.
Looking at the Data

• 17-18 sped exiters, who were identified as graduated:

<table>
<thead>
<tr>
<th>Graduation Requirement</th>
<th>Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Same Course Requirements</td>
<td>557</td>
</tr>
<tr>
<td>Modified Course Requirements</td>
<td>35</td>
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