

Simpson Middle School- AC Matrix- Updated Spring 2022

6th Grade

Language Arts/Reading	ADV Math 6	Science	Social Studies
<p>≥80% in AC/Advanced ELA the previous year OR ≥90% in On-Level ELA the previous year AND 2 of the following</p> <p>High 3 (>555) or 4 (distinguished) on the ELA/Reading Milestones (EOG)</p> <p>Lexile score of 1000 on the RI</p> <p>≥80%ile on the IOWA language total (for ELA)</p>	<p>IOWA Math Total 70%ile – 84%ile AND Milestone 3 (525 and up)</p>	<p>90% 5th gr. Science average AND 80% Science ITBS</p>	<p>Minimum score of >900 on the RI AND ≥ 80%ile on the most recent IOWA Reading OR Lang Arts Total OR ≥80%ile on the CogAT (verbal)</p>

7th Grade

Language Arts	Math 7/8	ADV Math 7	Science	Social Studies
<p>≥80% in AC/Advanced ELA the previous year OR ≥90% in On-Level ELA the previous year AND Meet 2 of the following:</p> <p>High 3 (>555) or 4 (distinguished) on the ELA/Reading Milestones (EOG)</p> <p>Minimum score of 1100 on the RI</p> <p>≥80%ile on the IOWA language total (for ELA)</p>	<p>Unit test average ≥80% from Math 6/7</p>	<p>Unit test average 70% - 80% from Math 6/7 OR Unit test average >80% from AC 6 OR Unit test average ≥ 90% from M6</p>	<p>80% average AC Science the previous year OR 90% average on tests in On-Level Science the previous year</p>	<p>A or B average if in an AC class the previous year OR A average if in an On-Level class the previous year AND ≥ 1000 Lexile on the RI AND ≥ 80%ile on the most recent IOWA Reading OR Lang Arts Total OR ≥ 80%ile on the CogAT (verbal)</p>

8th Grade

AC Language Arts	Algebra/ Geometry	Algebra	ADV Math 8	High School Science	AC Science 8	Social Studies
<p>≥80% in AC ELA the previous year OR ≥90% in On-Level ELA the previous year AND Meet 2 of the following:</p> <p>3 (proficient) or 4 (distinguished) on the ELA/Reading Milestones (EOG)</p> <p>Lexile score of 1100 on the RI</p> <p>≥80%ile on the IOWA ELA total</p>	<p>Unit test average ≥90% from Math 7/8</p> <p>AND meet 3 of the following:</p> <p>IOWA Math ≥90%ile</p> <p>CogAT Quantitative ≥90%ile</p> <p>Math EOG ≥585</p> <p>MI≥970</p>	<p>Unit test average 74% - 89% from Math 7/8</p>	<p>Unit test average <74% from Math 7/8 OR Unit test average of ≥ 80% from AC M7 OR Unit test average of ≥ 90% M7</p>	<p>80% in 7th Grade AC Science AND High school math recommendation OR AC math 7 test average ≥90</p>	<p>80% in any 7th grade math AND 80% in 7th grade AC Science OR 90% or higher average in science 7 AND recommended to take Adv. Math 8</p>	<p>A or B average if in an AC class the previous year OR A average if in an On-Level class the previous year AND ≥ 1100 Lexile on the RI AND ≥ 80%ile on the most recent IOWA Reading OR Lang Arts Total OR ≥ 80%ile on the CogAT (verbal)</p>

French I HS credit	Spanish I HS credit
<p>Meet 2 of the following:</p> <p>>600 Milestones ELA</p> <p>≥65%ile IOWA ELA</p> <p>Minimum score of 1000 on the RI</p> <p>≥80% Average in ELA 7</p>	<p>Meet 2 of the following:</p> <p>3 (proficient) or 4 (distinguished) on the ELA/Reading Milestones (EOG)</p> <p>≥65%ile on the IOWA ELA total</p> <p>Minimum score of 1000 on the RI</p> <p>≥80% Average in ELA 7</p>