

Student Name \_\_\_\_\_

Student ID # \_\_\_\_\_

**Alta High School**  
**12<sup>th</sup> Grade Registration Worksheet 2018-2019**

Concurrent Enrollment  
registration/qualification deadline  
**May 15, 2018**

**REQUIRED COURSES – select 8 credits worth**

| Language Arts  | Mathematics  |   | Science  | Social Studies   | Financial Literacy   |
|--|--|---|--|--|--|
| <b>46210</b> Language Arts 12 College Prep<br><b>46300</b> AP English Lit & Comp<br><br><u>Language Arts Electives*</u><br><br><u>Semester</u><br><b>96001</b> English 1010 CE (ACT/CPT)<br><br><b>46252</b> Language Arts 12 Compressed<br><br><b>96031</b> Humanities 1100 CE (ACT/CPT)<br><br><b>46551</b> Creative Writing | <u>Full Year</u><br><b>51260</b> College Prep Math (Sec 3)<br><br><b>51310</b> Pre-Calculus (Sec 3 or 3H)<br><br><b>51360</b> AP Calculus BC 2 Periods (Sec Math IIIH/IIIIH Adv, Pre-Calc, Math 1050/1060)<br><br><b>51400</b> AP Statistics (Sec IIIH/IIIIH Adv)<br><br><b>51270</b> Math of Personal & Business Finance* | <u>Semester</u><br><b>51265</b> College Prep Math Honors<br><br><b>96501</b> Math 1050 College Algebra CE<br><br><b>96512</b> Math 1060 Trigonometry CE<br><br><b>96522</b> Math 1040 Statistics CE<br><br><b>96571</b> Math 1030 Quantitative Literacy CE<br><br><b>83001</b> Accounting 1 | <u>Full Year</u><br><b>85050</b> Physics w/ Technology (Highly recommended Grades 11-12)<br><br><b>31320</b> AP Physics 1/ Honors Physics (Highly Recommended for Grades 11-12)<br><br><b>31360</b> AP Physics 2<br><b>31350</b> AP Physics C Mechanics (Physics w/ Tech or AP Physics 1, Calculus or concurrently enrolled in Calculus)<br><b>31110</b> Biology<br><b>30040</b> Biology H<br><b>31120</b> AP Biology (Biology, Chemistry or Concurrently Enrolled in Chemistry)<br><b>31210</b> Chemistry<br><b>31220</b> Chemistry H<br><b>31230</b> AP Chemistry (Chemistry or Chemistry H, or Instructor approval)<br><br><u>Science Electives*</u><br><b>31030</b> Environmental Science<br><b>31600</b> Wildlife Biology (Biology/Instructor Approval)<br><b>91200</b> Medical Anatomy & Physiology<br><br><u>Semester</u><br><b>31411</b> Astronomy<br><b>31551</b> Botany<br><b>31951</b> Science Research | <b>61281</b> US Government & Citizenship (0.5)<br><b>61280</b> US Government & Citizenship (1.0)<br><b>61240</b> AP American Gov./Politics<br><br><u>Social Studies Electives</u><br><b>61030</b> AP European History<br><b>61270</b> AP Human Geography<br><b>61140</b> AP World History<br><b>61130</b> AP US History<br><b>61350</b> AP Psychology<br><b>61531/61541</b> AP Macroeconomics/ AP Microeconomics<br><br><u>Semester</u><br><b>61221</b> American Studies through Film<br><b>61181</b> Comparative World Religions<br><b>61421</b> Intro to Philosophy<br><b>61331</b> Psychology 1<br><b>61401</b> Sociology 1 | If not taken in 11 <sup>th</sup> grade<br><br><b>22001</b> Financial Literacy<br><b>98031</b> Fin 1050 /Personal Finance CE<br><br><u>Digital Studies</u><br>Required at some point during high school.<br><br><b>83161</b> Business Office Specialist (0.5)<br><b>83201</b> Exploring Computer Science (0.5)<br><b>81210</b> Computer Programming 1 (1.0)<br><b>81282</b> Web Development 1 (.50) |

| Performance/Audition* - do not include these in your course selections – they are only for reference  |   |   |  |   |
|---|---|---|--|---|
| <b>71205</b> Adv. Lifetime Fitness 1st Sem<br><b>71202</b> Adv. Lifetime Fitness 2nd Sem<br><b>71450</b> Ballroom Team<br><b>72010</b> Basketball Team Men<br><b>72015</b> Basketball Team Women<br><b>13475</b> Chamber Orchestra<br><b>72030</b> Cheerleading | <b>13390</b> Choir Soprano/Alto Lyrica<br><b>13350</b> Concert Choir (A Cappella)<br><b>71430</b> Dance Company<br><b>71420</b> Dance 3/Dance Academy<br><b>72040</b> Drill Team<br><b>87041</b> Early Childhood Education 2<br><b>13480</b> Jazz Ensemble (add'l course req) | <b>13360</b> Madrigals (additional course required)<br><b>13501</b> Marching Band 1st Semester<br><b>46420</b> Newspaper/Journalism<br><b>61320</b> Peer Leadership Team<br><b>02301</b> Peer Mentoring<br><b>13520</b> Percussion Ensemble | <b>71322</b> Powerlifting 2/Men (Football Team) Sem 1<br><b>83540</b> Retailing/School Store<br><b>16300</b> Stage Technology<br><b>02050</b> Student Government<br><b>71091</b> Swim Team | <b>NC</b> Teacher/Office/Counseling Aide (.5/1.0)<br><b>16280</b> Theatre 3<br><b>16290</b> Theatre 4<br><b>13495</b> Wind Symphony<br><b>71230</b> Wrestling Team<br><b>86040</b> Yearbook Publication |

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| FULL YEAR ELECTIVES (1.0)  |   | SEMESTER ELECTIVES (0.5)   |  |
|--|---|--|--|
| <p><b>Career Tech Education (CTE):</b><br/> <b>87290</b> Textile Designer and Entrepreneurship – Designer Sewing<br/> <b>99270</b> Early Childhood Education – Preschool CE FHS 2600 2 periods*<br/> <b>87530</b> Culinary Arts (Foods 1 &amp; 2)<br/> <b>87540</b> Culinary Management (Culinary Arts)<br/> <b>22100</b> Adult Roles/Financial Literacy<br/> <b>72060</b> Exercise Science/Sports Medicine<br/> <b>91200</b> Medical Anatomy &amp; Physiology<br/> <b>81210</b> Computer Programming 1<br/> <b>81420</b> AP Computer Science A<br/> <b>84031/84011</b> CAD Architectural Design 1 &amp; 2<br/> <b>84001/81001</b> CAD Mechanical Design 1 &amp; Engineering Principals 1<br/> <b>84021/84061</b> CAD Mechanical Design 2 &amp; 3<br/> <b>91261/91271</b> Robotics 1 &amp; 2<br/> <b>81170</b> Engineering Capstone (CAD 2 &amp; 3)<br/> <b>89040</b> Furniture Design &amp; Manufacturing/CMGT 1220 CE (Woodworking)<br/> <b>89020</b> Woodworking - Guitar Making/CMGT 1220 CE<br/> <b>89100</b> Cabinet Making - CMGT 1200 CE (Woodworking)<br/> <b>Fine Arts:</b><br/> <b>13330</b> Choir 1 Soprano/Alto<br/> <b>13320</b> Choir 1 Tenor/Bass<br/> <b>13490</b> Symphonic Band<br/> <b>13440</b> Philharmonic Orchestra<br/> <b>13290</b> AP Music Theory<br/> <b>16270</b> Theatre 2<br/> <b>Visual Arts:</b><br/> <b>10280</b> AP Art History<br/> <b>10120</b> AP Studio Art 3D (Ceramics 2 or Sculpture 2)<br/> <b>10310</b> Ceramics 3 (Ceramics 1 &amp; Ceramics 2)<br/> <b>10140</b> AP Studio Art Drawing (Drawing 2)<br/> <b>10510</b> AP Studio Art 2D Design (Drawing 2)<br/> <b>86090</b> AP Studio Art 2D Design in Photography (Adv. Commercial Photo 2)</p> | <p><b>Foreign Language:</b><br/> <b>41910</b> Chinese 1<br/> <b>41920</b> Chinese 2 (Chinese 1)<br/> <b>41930</b> Chinese 3H (Chinese 2)<br/> <b>42220</b> Chinese 4H (Chinese 3H)<br/> <b>42000</b> AP Chinese (Chinese 4H)<br/> <b>41000</b> French 1<br/> <b>41010</b> French 2 (French 1)<br/> <b>41030</b> French 3H (French 2)<br/> <b>41120</b> French 4H (French 3H)<br/> <b>41040</b> AP French (French 4H)<br/> <b>41200</b> German 1<br/> <b>41210</b> German 2 (German 1)<br/> <b>41230</b> German 3H (German 2)<br/> <b>41310</b> German 4H (German 3H)<br/> <b>41240</b> AP German (German 4H)<br/> <b>41800</b> Spanish 1<br/> <b>41810</b> Spanish 2 (Spanish 1)<br/> <b>41830</b> Spanish 3H (Spanish 2)<br/> <b>41760</b> Spanish 4H (Spanish 3H)<br/> <b>41840</b> AP Spanish (Spanish 4H)<br/> <b>95751/95762</b> Spanish 1010/1020 (Spanish 4H)<br/> <b>41700</b> American Sign Language 1<br/> <b>41710</b> American Sign Language 2 (ASL 1)<br/> <b>41720</b> American Sign Language 3 (ASL 2)<br/> <b>Other Electives:</b><br/> <b>16450</b> Debate 1<br/> <b>16460</b> Debate 2 (Debate 1)<br/> <b>16470</b> Debate 3 (Debate 2)<br/> <b>16480</b> Debate 4 (Debate 3)<br/> <b>46420</b> Newspaper/Journalism (Hawkeye)*<br/> <b>02170</b> Latinos in Action<br/> <b>02080</b> Internship or Elementary Tutoring</p> | <p><b>Career Tech Education (CTE):</b><br/> <b>83001</b> Accounting 1<br/> <b>83081</b> Business Management<br/> <b>83261</b> Entrepreneurship<br/> <b>83521</b> Fashion Merchandising<br/> <b>61311</b> Law Enforcement<br/> <b>83581</b> Leadership Principles<br/> <b>98251</b> Marketing 1030 CE<br/> <b>83651</b> Sports Entertainment Marketing<br/> <b>87001</b> Child Development<br/> <b>96201</b> EDU 1010/ Orientation to Edu. CE<br/> <b>87501</b> Food &amp; Nutrition 1<br/> <b>87511</b> Food &amp; Nutrition 2 (Foods 1 at Alta)<br/> <b>87771</b> Interior Design 1<br/> <b>87281</b> Sports &amp; Outdoor Product Design 1 – Sewing<br/> <b>87322</b> Sports &amp; Outdoor Product Design 2 – Sewing<br/> <b>87291</b> Textile Designer &amp; Entrepreneurship- Designer Sewing<br/> <b>97251</b> MA 1100 CE Medical Terminology<br/> <b>71011</b> Intro Health Science<br/> <b>81311</b> 3D Animation (3D Graphics)<br/> <b>81301</b> 3D Graphics<br/> <b>81241</b> Digital Media/Multimedia<br/> <b>86072</b> Digital Photography<br/> <b>86091</b> Adv. Commercial Photo (Digital Photo)<br/> <b>83201</b> Exploring Computer Science<br/> <b>81282</b> Web Development 1<br/> <b>81141</b> Engineering Technology<br/> <b>89021</b> Woodworking<br/> <b>Fine Arts:</b><br/> <b>16511</b> Film Studies 1<br/> <b>16521</b> Film Studies 2 (Film Studies 1)<br/> <b>71401</b> Dance 1<br/> <b>71441</b> Social Dance 1<br/> <b>71451</b> Social Dance 2 (Social Dance 1 or Instructor Approval)<br/> <b>16261</b> Theatre 1<br/> <b>Visual Arts:</b><br/> <b>10561</b> Calligraphy 1<br/> <b>10571</b> Calligraphy 2/Art 1060 CE (Calligraphy 1)</p> | <p><b>10291</b> Ceramics 1<br/> <b>10301</b> Ceramics 2<br/> <b>10341</b> Commercial Art 1/Art 1120 CE (CTE)<br/> <b>10441</b> Drawing 1<br/> <b>10451</b> Drawing 2/Art 1020 CE (Drawing 1)<br/> <b>10131</b> Drawing 3 (Drawing 1 &amp; 2)<br/> <b>10461</b> Painting 1<br/> <b>10471</b> Painting 2 (Painting 1)<br/> <b>10481</b> Painting 3 (Painting 1 &amp; 2)<br/> <b>10331</b> Sculpture 1<br/> <b>10101</b> Sculpture 2 (Sculpture 1)<br/> <b>Healthy Lifestyles:</b><br/> <b>71241</b> Aerobics Fitness/Cross Training<br/> <b>71001</b> Personal Health &amp; Wellness (If not taken in 10th Grade)<br/> <b>71111</b> Fund. Basketball<br/> <b>71131</b> Fund. Volleyball<br/> <b>71141</b> Volleyball 2<br/> <b>71201</b> Lifetime Fitness (If not taken in 10th Grade)<br/> <b>71101</b> Team Sports<br/> <b>71301</b> Weight Training 1/Men<br/> <b>71302</b> Weight Training 1 /Women<br/> <b>70451</b> Yoga<br/> <b>Other Electives:</b><br/> <b>46401</b> Journalism<br/> <b>46571</b> Literary Magazine<br/> <b>46501</b> Shakespeare<br/> <b>02111/02161</b> Driver Ed, 1st Q/Careers 2nd Q (Age 16 by 12/31/2018)<br/> <b>02112/02162</b> Driver Ed, 2nd Q/Careers 1st Q (Age 16 by 3/31/2019)<br/> <b>06011</b> Seminary/Release Time 1st Sem ^<br/> <b>06012</b> Seminary/Release Time 2nd Sem ^<br/> <b>61851</b> Civil Rights &amp; Civil Liberties<br/> <b>61831</b> Legal Research<br/> <b>61821</b> International Relations Model United Nations<br/> <b>02001</b> Adv Studies Research (2 AP Classes Required) 1st Sem<br/> <b>02002</b> Adv Studies Research (2 AP Classes Required) 2nd Sem<br/> <b>02071</b> Peer Tutoring 1st Sem<br/> <b>02072</b> Peer Tutoring 2nd Sem<br/> <b>02081</b> Internship/Elementary Tutoring Semester 1<br/> <b>02082</b> Internship/Elementary Tutoring Semester 2</p> |

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