**AISC Course Selection Worksheet: Plan for Grade 12/School Year 2021-22**

**Current GRADE 11 (Class of 2022)**

<table>
<thead>
<tr>
<th>Student Name:</th>
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</thead>
</table>

**KEEP IN MIND:**
- Graduation requirements
- Course Prerequisites
- Must take at least five core area academic courses per semester
- Credits should add up to at least 6.5
- First choice honored when possible. List alternates for all electives

<table>
<thead>
<tr>
<th>First Choice Course:</th>
<th>Credit:</th>
<th>Alternate Course (if applicable)</th>
</tr>
</thead>
<tbody>
<tr>
<td><em>Example: AP Chemistry</em></td>
<td>1.0</td>
<td><em>Science in Action: Project Based Research</em></td>
</tr>
</tbody>
</table>

**TOTAL CREDITS MUST ADD UP TO:** 6.5 min.
Graduation Requirements:

<table>
<thead>
<tr>
<th>Subject</th>
<th>Credits</th>
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<tbody>
<tr>
<td>English</td>
<td>4</td>
</tr>
<tr>
<td>Social Studies</td>
<td>3</td>
</tr>
<tr>
<td>Science</td>
<td>3</td>
</tr>
<tr>
<td>Mathematics</td>
<td>3</td>
</tr>
<tr>
<td>World Language</td>
<td>2</td>
</tr>
<tr>
<td>Fine Arts</td>
<td>2</td>
</tr>
<tr>
<td>Physical Education</td>
<td>1.5</td>
</tr>
<tr>
<td>Health</td>
<td>0.5</td>
</tr>
<tr>
<td>Elective Courses</td>
<td>5</td>
</tr>
<tr>
<td>Discovery</td>
<td>0.25</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>Total</td>
<td>25</td>
</tr>
</tbody>
</table>

Student Signature: ____________________________________________________

Parent Signature: _______________________________________________________

NOTE: All 12th graders will be scheduled to have a free period.

Courses available to GRADE 12 students:
*This course has a prerequisite

**ENGLISH**
- Expository Writing* (0.5 cr)
- Film as Text* (0.5 cr)
- Literature: Comparative Genres* (0.5 cr)
- AP Language and Composition* (1 cr)
- IB English A1 Lang & Lit HL/SL* (1 cr)

**SOCIAL STUDIES**
- Entrepreneurship* (0.5 cr)
- Introduction to Psychology* (0.5 cr)
- AP Economics* (1 cr)
- AP Human Geography* (1 cr)
- IB Psychology HL/SL* (1 cr)
- IB Economics HL/SL* (1 cr)
- TOK (1 cr) 2nd sem. Gr. 11/ 1st sem. Gr. 12

**SCIENCE**
- Chemistry (1 cr)
- Physics (1 cr)
- Earth and Environmental Science* (1 cr)
- Science in Action: Project- Based Research* (1 cr)
- AP Chemistry* (1 cr)
- AP Physics 1*(1 cr)
- IB Physics HL/SL*(1 cr)
- IB Biology HL/SL* (1 cr)
- IB Chemistry HL/SL*(1 cr)

**MATH**
- Integrated Math 2 (1 cr)
- Integrated Math 3 (1 cr)
- Data Analysis (0.5 cr)
- Personal Finance (0.5 cr)
- Advanced Concepts in Mathematics* (1 cr)
- AP Calculus AB* (1 cr)
- AP Calculus BC* (1 cr)
- AP Statistics* (1 cr)
- IB Mathematics Analysis SL or HL* (1 cr)

**WORLD LANGUAGE**
- French or Spanish 1 (1 cr)
- French or Spanish 2* (1 cr)
- French or Spanish 3* (1 cr)
- AP Fr. or Sp. Language and Culture* (1 cr)

**VISUAL ARTS**
- Foundations Studio Art 1/2 (1 cr)
- Studio Art 3/4 (1 cr)
- Studio Art 5/6 (1 cr)
- Studio Art 7/8 (1 cr)
- IB Art HL/SL* (1 cr)

**PERFORMING ARTS: MUSIC**
- Symphonic Band* (1 cr)
- HS Choir (1 cr)

**PERFORMING ARTS: THEATER**
- Theater 1 (1 cr)
- Theater 2* (1 cr)
- Technical Theater & Production* (1 cr)
- IB Theater HL/SL (1 cr)

**PHYSICAL EDUCATION**
- Adventure Activities (0.5 cr)
- Endurance Training (0.5 cr)
- Lifeguarding Certification* (0.5 cr)
- Personal Fitness (0.5 cr)
- Personal Fitness for Women (0.5 cr)
- Net Games (0.5 cr)
- Net Games for Women (0.5 cr)
- Yoga and Rhythmic Movement (0.5 cr)

**INFORMATION AND DESIGN TECHNOLOGY**
- Introduction to Design Tech (0.5 cr)
- Engineering Design I* (0.5 cr)
- Engineering Design II* (0.5 cr)
- Introduction to Programming (0.5 cr)
- Mobile App Development (0.5 cr)
- Robotics and Electronics (0.5 cr)
- Yearbook (1 cr)
- AP Computer Science A* (1 cr)
- IB Computer Science SL* (1 cr)

**PERSONALIZED LEARNING**
- Academic Personalized Learning (0.5 or 1 cr)
- Academic Personalized Learning Capstone* (0.5 or 1 cr)
- Online Personalized Learning (0.5 or 1 cr)
- Passion Project Personalized Learning (0.5 or 1 cr)
<table>
<thead>
<tr>
<th>IB French or Spanish Ab Initio SL (1 cr)</th>
<th>Passion Project Personalized Learning Capstone (0.5 cr or 1cr)</th>
</tr>
</thead>
<tbody>
<tr>
<td>IB French or Spanish language B SL/HL* (1 cr)</td>
<td>(see separate form/curriculum guide for details)</td>
</tr>
</tbody>
</table>