

**AISC Course Request Form : Plan for Grade 12/School Year 2022-23****Current GRADE 11 (Class of 2023)****Student Name:****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

First Choice Course:	Credit:	Alternate Course (if applicable)
<i>Example: AP Biology</i>	<i>1.0</i>	<i>Science in Action: Project Based Research</i>
<b>TOTAL CREDITS MUST ADD UP TO:</b>	<b>6.5 min.</b>	

<u>Graduation Requirements:</u> English 4 credits Social Studies 3 credits Science 3 credits Mathematics 3 credits World Language 2 credits (same language) Fine Arts 2 credits Physical Education 1.5 credit Health 0.5 credit Elective Courses 5 credits <u>Discovery 0.25 credit/year at AISC</u> Total 25 CREDITS	Student Signature:  _____  Parent Signature:  _____  <b><u>NOTE: All 12th graders will be scheduled to have a free period</u></b>
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## **Courses available to GRADE 12 students:**

\*This course has a prerequisite

### **ENGLISH**

Contemporary Literature\* (0.5 cr)  
Public Speaking\* (0.5 cr)  
Media as Text\* (0.5 cr)  
AP Literature and Composition\* (1 cr)  
IB English A1 Lang & Lit HL/SL\* (1 cr)

### **SOCIAL STUDIES**

Entrepreneurship\* (0.5 cr)  
Introduction to Economics\* (0.5 cr)  
AP Psychology \* (1cr)  
AP World History Modern \* (1cr)  
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 Biology\* (1cr)  
AP Physics 1/ AP Physics C (Mechanics)\*(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)  
IB French or Spanish Ab Initio SL (1 cr)  
IB French or Spanish language B SL/HL\* (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: THEATRE**

Theatre 1 (1 cr)  
Theatre 2\* (1cr)  
Technical Theatre & Production\* (1 cr)  
IB Theatre HL/SL (1 cr)

### **PHYSICAL EDUCATION**

Adventure Activities (0.5 cr)  
Recreational & International Games (0.5 cr)  
Personal Fitness (0.5 cr)  
Net Games (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 1cr)  
Online Personalized Learning (0.5 or 1 cr)  
Passion Project Personalized Learning (0.5 or 1cr)  
Passion Project Personalized Learning Capstone (0.5 cr or 1cr)  
(see separate form/curriculum guide for details)