



**MCMINNVILLE HIGH SCHOOL**  
**2020-2021**

**RELEVANCE – RELATIONSHIPS – RIGOR – RESPONSIBILITY – RESPECT - RESULTS**

Student's Name \_\_\_\_\_ Male / Female

Student's School ID# \_\_\_\_\_

Current Grade Level \_\_\_\_\_ School Currently Attending \_\_\_\_\_

Parent's Name \_\_\_\_\_

Parent's Phone number \_\_\_\_\_

Address \_\_\_\_\_

Parent's email: \_\_\_\_\_

**APPLICATION DEADLINES**

Grade Level	Due Date	Turn in Application To:
In district to be 9 <sup>th</sup> (Current 8 <sup>th</sup> grade)	<b>April 24, 2020</b>	Current Middle School Math Teacher
In district to be 10 <sup>th</sup> -12 <sup>th</sup> (Current 9 <sup>th</sup> Grade)	<b>April 24, 2020</b>	Ms. Van Dyke Admin Center, MHS
Out of District Applicants	<b>April 24, 2020</b>	McMinnville High School Attn: Vicki Ring

**All students, please provide a most recent transcript**

Successful completion of a full-year Algebra 1 course is a pre-requisite for applying to EASA.

**EASA PROGRAM DESCRIPTION**

The EASA program is constructed on the reality that skill or academic knowledge alone is no longer sufficient for surviving and thriving in a 21<sup>st</sup> century world and economy. In response, EASA's approach is to provide a program where students can learn **how they will use the academic content** by applying that learning in simulations, real projects, and problems. Students will have the opportunity to discover relationships among math, science, communications, and technology, as well as build skills with design, sketching (both in notebooks and through computer programs), and working in teams.

## EASA EXPECTATIONS

- **Maintain a 2.5 GPA or higher** in all EASA-specific coursework, including no D or F grades in EASA – specific coursework.
- Active participation in group projects.
- Mature and appropriate student behavior in and out of the classroom.
- **FULL COMMITMENT** to the EASA Coursework listed below.

## EASA COURSEWORK

EASA 1 <sup>st</sup> year	EASA 2 <sup>nd</sup> year	EASA 3 <sup>rd</sup> year	EASA 4 <sup>th</sup> year
Geometry	<b>Algebra 2</b>	Trigonometry/ Pre-Calculus	Calculus
<b>Biology &amp; Environmental Topics</b>	Environmental Physics	<b>Digital Electronics</b>	<b>Aerospace Engineering</b>
<b>Introduction to Engineering Design</b>	<b>Principles of Engineering</b>	<b>Engineering Projects 3</b>	<b>Engineering Design and Development</b>
<b>Engineering Projects 1</b>	<b>Engineering Projects 2</b>	Language Arts	Language Arts
Language Arts	Language Arts	Social Studies	Elective: <i>AP Physics 1 recommended</i>
Social Studies	Social Studies	Elective: <i>Chemistry recommended</i>	Elective
Elective	Elective	Elective	Elective
Elective	Elective	Elective	Elective

Classes in **BOLD** are EASA-specific courses and are taught by EASA Team teachers.

I understand and agree with the EASA expectations and coursework listed above.

**Student Signature** \_\_\_\_\_ **Date** \_\_\_\_\_

**Parent/Guardian Signature** \_\_\_\_\_ **Date** \_\_\_\_\_

**Teacher recommendations:**

- Two current teacher recommendations are required.
- Please have each teacher fill out the recommendation form provided and return it to McMinnville High School by the application deadline.
- Teacher recommendations may be submitted by paper or online (see instructions on the form)

**All students: Please provide a most recent transcript.**

# EASA Student Application Questionnaire

McMinnville High School

Student Name: \_\_\_\_\_ Current Grade in School \_\_\_\_\_

McMinnville ID# (if applicable) \_\_\_\_\_ Date: \_\_\_\_\_

If out of district, name of school and city: \_\_\_\_\_

(1) Why are you interested in the EASA program?

(2) What aspects of Engineering or Science do you enjoy?

(3) Do you like to design and build things? What sort of things?

(4) Which school courses do you enjoy? Why?

(5) Which school courses do you find difficult? Why?

(6) What motivates you to keep your grades up?

(7) Do you have trouble turning homework in on time? If yes, why?

(8) Can you 'plan ahead' to get a big project done on time? Give an example.

(9) How many hours per night do you spend doing homework?

(10) How many hours do you spend doing homework on the weekend?

(11) Any idea about what you want to do after high school?

(12) What sort of skills and knowledge do you think you will need?

(13) How can the EASA program help you achieve your goals?