

## Application for WCCA/Mississippi Robotics STEM Elective Course Series 2022-23

*This STEM elective is for the 7th-12th grade students. It is a college prep, hands on course that emphasizes assignments and projects in science-technology-engineering-math-robotics-computer science. There are six STEM courses (STEM I – VI) in the series. Course material is based on college and industry recommended knowledge for high school students entering into technical careers. Students can join at any grade. Students in the STEM elective course can also take their math and science requirements online. This STEM Course Series is a hybrid, online and face-to-face series of lesson with 10-12 topics to be completed each month. See [MississippiSTEMAcademy.com](http://MississippiSTEMAcademy.com) for a sample curriculum.*

*Requirements for students:*

- 1. "A" or "B" in all math and sciences for the last two semesters.*
- 2. No "D" or "F" in any course for the last two semesters.*
- 3. No behavior issues for one year based on staff and teacher reference.*
- 4. Ability to learn independently and schedule their time.*
- 5. Ability to work in a team environment.*
- 6. High interest in hands-on activities and projects to enhance academics.*
- 7. Acceptable recommendation by two teachers or staff members.*
- 8. Full support and involvement by parents. Interview required.*
- 9. Math and Science pre-test is required.*

*Financial Requirements for parents:*

- 1. STEM Lab fee: \$600 annually or \$350 per semester, if paid by semester.*
- 2. STEM textbooks: Varies \$80-\$150 by STEM class. (Parent purchase after approval)*
- 3. Other on-line course textbooks (normally Math & Science): \$150 estimated*

We would like our student to be considered for this STEM Elective course.

Student Full Name: \_\_\_\_\_

Student Grade (2022-23): \_\_\_\_\_

Student Birthday: \_\_\_\_\_ Current Age: \_\_\_\_\_

Student Gender: \_\_\_\_\_

Student School & Grade last year (2021-2022) : \_\_\_\_\_

Teacher Staff Recommendation #1: Name: \_\_\_\_\_

Phone (if not WCCA) \_\_\_\_\_

Teacher Staff Recommendation #2: Name: \_\_\_\_\_

Phone (if not WCCA) \_\_\_\_\_

Mother's Name and Contact Phone: \_\_\_\_\_

Father's Name and Contact Phone: \_\_\_\_\_

If your student is accepted a Liability & Release form must be completed and fees must be paid the first week of school.

Parent Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Approved WCCA: \_\_\_\_\_ Date: \_\_\_\_\_

Approved Mississippi Robotics: \_\_\_\_\_ Date: \_\_\_\_\_