

Sample Recommendation Letter for College Application (STEM Major)

Date: [Insert Date]

To the Admissions Committee,

I am honored to write this letter of recommendation for **[Student Name]**, who is applying for admission to your esteemed institution as a STEM major. As [his/her/their] [Your Relationship, e.g., AP Physics teacher] at [School Name] for the past [number] years, I have had the opportunity to witness firsthand [Student Name]'s exceptional talents and passion for science, technology, engineering, and mathematics.

From the outset, [Student Name] has distinguished [himself/herself/themself] through [his/her/their] strong analytical abilities and exemplary problem-solving skills. In my AP Physics class, [he/she/they] consistently demonstrated a deep understanding of complex concepts, excelling not only through high test scores but also by actively participating in discussions and offering innovative solutions to challenging problems. During our annual science fair, [Student Name] led a group project on renewable energy solutions, showcasing original research on solar panel efficiency that earned first place at the district level.

Beyond academics, [Student Name] has shown outstanding teamwork and leadership. As president of the school's Robotics Club, [he/she/they] encouraged cross-functional collaboration and inspired younger students to explore STEM subjects. Under [his/her/their] guidance, the team advanced to the state championships for the first time in our school's history.

What truly sets [Student Name] apart is [his/her/their] intrinsic motivation for continuous learning and innovation. Whether conducting independent research, attending coding workshops, or volunteering at community STEM outreach events, [he/she/they] consistently seeks to expand [his/her/their] knowledge and make a positive impact.

I am confident that [Student Name] possesses not only the aptitude but also the perseverance and work ethic required to thrive in your rigorous STEM program. [He/She/They] approaches new challenges with dedication and creativity, and I am certain that [he/she/they] will contribute significantly to your academic community.

Please feel free to contact me at [Your Email] or [Your Phone Number] should you require any further information.

Sincerely,

[Your Name]

[Your Position]

[School Name]