



SCHOOL OF LETTERS AND SCIENCES Engineering Certification Requirements

A minimum of FOUR science courses is required for ANY level of certification

Please indicate all the science courses you have taken in high school

- | | | | | |
|---------------------------------------|---|---|--|---|
| <input type="checkbox"/> Biology CP | <input type="checkbox"/> Biology Honors | <input type="checkbox"/> AP Biology | <input type="checkbox"/> AP Physics I | <input type="checkbox"/> AP Physics C: EM |
| <input type="checkbox"/> Chemistry CP | <input type="checkbox"/> Chemistry Honors | <input type="checkbox"/> AP Chemistry | <input type="checkbox"/> AP Physics II | <input type="checkbox"/> AP Physics C: ME |
| <input type="checkbox"/> Physics CP | <input type="checkbox"/> Engineering Honors | <input type="checkbox"/> AP Environmental Science | <input type="checkbox"/> AP Physics C: ME | <input type="checkbox"/> Science of Health & Wellness |
| | | | <input type="checkbox"/> Honors Anatomy & Physiology | |

Select the appropriate Level Certification below based on the courses you've taken

<h3 style="text-align: center;">RECOGNITION</h3> <p style="text-align: center;">Level Certification</p> <p style="text-align: center;">3.0 GPA in all Certification Classes</p> <p style="color: red;">Senior project not required for Recognition.</p>	<p>In order to certify with Recognition, the following courses MUST be taken as part of the four years of science:</p> <p> <input type="checkbox"/> Any Level Chemistry <input type="checkbox"/> AP Physics I or Physics CP <input type="checkbox"/> Robotics and Engineering (NOT a science course) </p>
<h3 style="text-align: center;">HONORS</h3> <p style="text-align: center;">Level Certification</p> <p style="text-align: center;">3.5 GPA in all Certification Classes</p> <p>Senior project can be in any pathway area.</p>	<p>In order to certify with Honors, the following courses MUST be taken as part of the four years of science:</p> <p> <input type="checkbox"/> Any Level Chemistry <input type="checkbox"/> AP Physics I <input type="checkbox"/> Honors Engineering <input type="checkbox"/> Robotics and Engineering (Not a science course) </p> <p style="text-align: center;">AND <u>ONE</u> course from the following list:</p> <p> <input type="checkbox"/> AP Physics II <input type="checkbox"/> AP Physics C:ME <input type="checkbox"/> AP Computer Science A <input type="checkbox"/> AP Calculus AB <input type="checkbox"/> AP Physics C:EM <input type="checkbox"/> AP Computer Science Principles <input type="checkbox"/> ROP Entrepreneurship Honors </p>
<h3 style="text-align: center;">HIGH HONORS</h3> <p style="text-align: center;">Level Certification</p> <p style="text-align: center;">4.0 GPA in all Certification Classes</p> <p>Senior project can be in any pathway area.</p>	<p>In order to certify with High Honors, the following courses MUST be taken as part of the four years of science:</p> <p> <input type="checkbox"/> Any Level Chemistry <input type="checkbox"/> AP Physics I <input type="checkbox"/> Honors Engineering <input type="checkbox"/> Robotics and Engineering (Not a science course) </p> <p style="text-align: center;">AND <u>TWO</u> course from the following list:</p> <p> <input type="checkbox"/> AP Physics II <input type="checkbox"/> AP Physics C:ME <input type="checkbox"/> AP Computer Science A <input type="checkbox"/> AP Calculus AB <input type="checkbox"/> AP Physics C:EM <input type="checkbox"/> AP Computer Science Principles <input type="checkbox"/> ROP Entrepreneurship Honors </p>
<h3 style="text-align: center;">SENIOR PROJECT</h3>	<p>Project Title _____</p> <p>Your project will be verified by the advisory department of your school that it demonstrates scholarship, skill, honor and service. A Senior Project is required for Honors and High Honors and can be in any pathway area.</p>

In addition to completing the certification requirements, students must also meet all graduation requirements

Student Name: _____ GPA for Certification Classes Only (calculated by student): _____

Student applying for (circle one): Recognition Honors High Honors

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Certification GPA confirmed): _____ Recommended for (circle one): Recognition Honors High Honors

Departmental Signature: _____ Pathway Advisor Signature: _____



Instructions for submitting your Certification Documents:

1. Using this form, determine which level of certification you qualify for and then check the boxes next to the courses you've completed toward certification.
2. On your transcript, highlight the classes that fall in the certification category you are applying for.
3. Calculate your weighted GPA for the courses listed in your level of certification and indicate it on this form.
4. Circle which level of certification you are applying for on this form.
5. If you are currently enrolled in a class needed for certification attach a current grade report for the class (Print from Aeries).
6. Transcripts from Moorpark or other institutions may need to be submitted if used to meet certification requirements.
7. Staple together your transcript, this completed certification form and your letter of Capstone Project Completion and submit them to the box for *Letters and Sciences* in the main office by the Certification Application Deadline (see Capstone Project/Certification FAQ on the school website).