Application: Application Not Verified Iteration Name: 202510_GR_G

Grad Program Applying To: MES Program Name: MES

Recommendation Information

Recommended By: Verónica Di Stilio Recommenders Title: Professor

Recommenders Institution: University of Washington Contact Name: Katie Nelson

Waive Access to I choose to waive my right to Recommendation Waiver

Recommendation Ltrs: review this recommendation. Choice:

Recommendation Form
Recommendation Status: Received

Submitted:

Received Date: 11/30/2023 11:00 PM Recommender Assessment: I recommend this applicant.

Recommendation Type: General Recommender Form: Letter of Recommendation

Recommendation Entity ID: 1024000112174164 Recommendation Owner: Josephine Bernier

Recommender Form Questions

How long have you known Applicant ability as

applicant: self-directed learner:

Time since last contact with Applicant as productive

applicant: member of group:

Relationship with Applicant: Applicant most significant

strengths:

Ability to complete rigourous Responsibility/reliability:

grad program:

Communication Skills - Oral: Communication skills -

written:

Service Ability to work independently:

Orientation-sensitivity/empathy:

Ability to handle stress: Ability to think critically:

Ability to analyze/problem Ability to think creatively:

solve:

Openness to feedback: Potential for leadership:

Ability to work in a team: Personal/professional

reflection:

Description Information

Description: Form URL: https://evergreenstatecollege.radiu:

Other Information

Created Time: 11/06/2023 08:28 PM Created By: Josephine Bernier

Modified Time: 11/30/2023 11:00 PM Modified By: Josephine Bernier

DEPARTMENT OF BIOLOGY UNIVERSITY of WASHINGTON

Re Katie Nelson's application to graduate school

November 30th, 2023

To Whom it may concern:

I write in very strong support of Ms. Katie Nelson for graduate school. I have known the applicant since Spring quarter of 2023, as her instructor in Genetics of Plant Innovations (Biol 442), a 3-credit lecture/discussion course where I interact with students biweekly in small groups, for discussions and presentations.

Katie rose to the top 5 % of her cohort, participating actively in all in-class discussions, showing outstanding oral and written communication skills in quizzes, class participation and in her presentation. Importantly, Katie was one of the most active participants in the course, going beyond the average student engagement. Katie learned about interpreting research papers from the primary literature and presenting them in public and gained perspective about how to approach and troubleshoot problems. I believe the skills that Katie learned in my course, including contextualizing biology within a phylogenetic framework, and practicing the scientific method more broadly, will be of great value in pursuing graduate school. Specifically:

<u>Proficient Communication Skills</u>: Katie consistently communicated any challenges or concerns she encountered during the course. During in-class discussions, she felt comfortable talking with all students in the class and actively welcomed their contributions. It was clear that Katie participated actively out of an inherent eagerness to learn, showing initiative and curiosity for the class topics.

<u>Coursework Proficiency</u>: Katie successfully completed the coursework including topics in plant genetics, development, and evolution, which has equipped her with the ability to find interdisciplinary solutions to environmental challenges. She also completed a presentation going over a paper about crop domestication in maize and led an engaging discussion with her peers to uncover the broader implications of the research.

<u>Research Analysis</u>: Katie developed strong skills in comprehensively analyzing research papers and identifying areas for improvement, as well as being able to draw conclusions from data. This skill can be applied to future research endeavors, allowing her to critically evaluate findings.

In summary, from Katie's engagement in my class, I can tell that she is a serious, persevering and motivated student. Furthermore, through recent correspondence and by reading her statement, it is evident to me that Katie is highly motivated for graduate school and that her aspirations align nicely with a career in environmental research and education, given that she seems deeply passionate about enhancing communities by addressing environmental issues. Lastly, Katie impresses me as a respectful, compassionate, eloquent and overall, very pleasant and well-rounded person poised to have a positive impact on those around her wherever she goes.

Sincerely,

Verónica S. Di Stilio, Ph.D.

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