Jasper Ridge Biological Preserve  
Stanford University  
4001 Sand Hill Rd  
Woodside, California 94062  

**STUDENT APPLICATION:**  
**BIO 105** Ecology and Natural History of Jasper Ridge Biological Preserve  
**DUE: November 1st**

Name__________________________ Date____________________
Major____________________ Year____________________
Email__________________________ Phone____________________

To complete your application please respond to/summarize the following points:

1) Why do you want to take Bio 105A/B? In answering this question, please explain what interests, skills, experiences, etc. you have that you will be able to contribute to the class.

2) A large component of this class is sharing your knowledge and expertise with the larger community. What experiences do you have with community outreach or education programs?

3) Bio 105 covers a variety of topics in natural science. (However, students with all levels of experience in the natural sciences are welcome in the course.) We’re curious about your background in natural sciences: biology, botany, geology etc.
   a. Have you taken any related coursework?
   b. Do you have any related experiences or interests (ex: ecology projects, birding, archaeology, etc.)?
   c. Do you have any special research interest relevant to Jasper Ridge Biological Preserve? If so, please explain.

4) In selecting students for Bio 105 we’re looking to create a classroom full of diverse interests and talents. What passions do you bring to the classroom (ex: ceramics, environmental policy, singing, birding, etc.)?

5) **BIO 105 A/B** is two quarters, winter and spring. The classes are Thursday afternoons from 1:00 to 5:00, and coursework includes both comprehensive assignments and independent research projects.
   a. Can you make a commitment to Bio 105 A/B every Thursday afternoon during both quarters and the associated coursework?
   b. What other academic, extracurricular, or social activities are you involved in?
   c. Can you commit to the time required to be an active member of the JRBP community during the next few years?

6) For our data gathering purposes:
   a. Do you know anyone who is a Jasper Ridge affiliate, researcher, class instructor or ranger?
   b. How did you hear about this course?

Please email your application to TAs, Hannah Black  [hmcblack@stanford.edu](mailto:hmcblack@stanford.edu) and Brendan Palmieri [bfp@stanford.edu](mailto:bfp@stanford.edu) by 12PM Tuesday November 1st.