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 2, 2018

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 new 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? If so, what?
 - **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, including those seemingly unrelated to natural science. What passions do you bring to the classroom (ex: ceramics, environmental policy, singing, activism, etc.)?
- **5)** BIO 105 A/B is two quarters, winter and spring. The classes are Thursday afternoons from 1:30 to 5:00 (leaving campus at 1 and returning 5:30 or 5:45), 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 Cindy Wilber (<u>cwilber@stanford.edu</u>) and TAs Jake Glassman (<u>jacob8@stanford.edu</u>) and Ardsley Sanders (<u>ardsley@stanford.edu</u>) by 11:59pm Friday, November 2nd, 2018.