**Graduate Group in Ecology**

 **First Report from the Guidance Committee (GC) PhD**

Meeting

Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Home Address \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Home Ph. \_\_\_\_\_\_\_\_\_\_\_\_\_ Campus Ph. \_\_\_\_\_\_\_\_

Major \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Department \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Professor

E-mail \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

AOE: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Entry Into Program: **2015**

**Program of Study**[[1]](#footnote-1)**:**

**1. Remaining Entrance Deficiencies** (FIRST ORDER OF BUSINESS[[2]](#footnote-2))

**2. Courses required by the Group:**

**(a) Evolution**: EVE 100 (substitutions are not allowed) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

*May have been satisfied elsewhere; please* list course number, institution and year taken below.

**(b) Ecology 290 Seminars** (3 seminars are required, **the box is for GGE use only**)

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| CRN | Title |
| CRN | Title |
| CRN | Title |

**(c) One field course**[[3]](#footnote-3) **such as:**

ECL/ENT 225 Terrestrial Field Ecol \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

ENT 109 Field Taxonomy and Ecology \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

ESP 123 Intro Field & Lab Meth in Ecol \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

ESP 124 Marine & Coastal Field Ecology \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

OTS or comparable field course \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

WFC 101L Field Research in Wildlife Ecology \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

WFC 102 L Field Studies in Fish Biology \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Other (MS field/thesis research) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**(d) RDAVIS or Equivalent Programming Experience Taken/To be Taken**: F\_\_\_\_/W\_\_\_\_/S\_\_\_\_

**(e) Examination Topic: Principles of Ecology (No Substitutes)**

(i) ECL 200A and B / Bio 645 and 745 for JDPE **Taken/To be Taken**: F\_\_\_\_\_/W\_\_\_\_\_

(ii) ECL 296 Topics in Ecology, *required each quarter for the first year*

 \_\_\_ Fall\_\_\_ Winter\_\_\_ Spring

(iii) AOE Required Coursework:

*Refer to the expanded AOE description for required coursework.*

AOE Core Course: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**3. Courses to support your dissertation research.**[[4]](#footnote-4) (A minimum of two courses per topic are required)

**First Examination Topic:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Required Coursework:**

Course #1:

*List course number and title.*

Course #2:

*List course number and title.*

**Second Examination Topic:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Required Coursework:**

Course #1:

*List course number and title.*

Course #2:

*List course number and title.*

**Third Examination Topic:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Required Coursework:**

Course #1:

*List course number and title.*

Course #2:

*List course number and title.*

**4. Research Methodology/Quantitative Skills:[[5]](#footnote-5)** (A minimum of two courses are required)

**Required Coursework:**

Course #1:

*List course number and title.*

Course #2:

*List course number and title.*

**Signatures** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_, Student

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_­\_

Major Professor AOE Adviser GC Member / Davis Mentor

Print or type name below Print or type name below Print or type name below

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Approved and Filed: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ GGE Chair**

**PLEASE NOTE: This form and any subsequent changes to it must be approved by the above committee and submitted to the GGE Office for review. Digital signatures are accepted if unable to meet with your advisor in person.**

1. This form is to be used for the specification of the program of study for all Ph.D. degree candidates. Unlike the Masters degree, there are no formal requirements for units or minimum graduate units for the degree. All coursework must be taken for a letter grade when this grading option is available.

 [↑](#footnote-ref-1)
2. The list of entrance deficiencies is determined at the time of admission to the program. The option to petition out of coursework is made available to all students. See GGE Office for more details. We encourage students to fulfill as many as possible and as quickly as possible. [↑](#footnote-ref-2)
3. For details on fulfilling the field course requirement, see the handbook. **Your PhD field work** is not sufficient to cover this requirement. [↑](#footnote-ref-3)
4. Guidelines for selection of topics is found in the handbook. Please also refer to the "Guidelines for Preparation and Taking Qualifying and Masters Plan II Examinations in the Graduate Group in Ecology" which are available at ecology.ucdavis.edu. [↑](#footnote-ref-4)
5. The EXEC requires students take two statistics courses for this topic (including upper division undergraduate courses), at least one courses should cover regression and/or ANOVA. [↑](#footnote-ref-5)