

ENV SCI PhD

Course Requirement Checklist

Student Name: _____

Advisor(s): _____

Semester/Grade Earned ESGP Required Courses

_____/_____
 _____/_____
 _____/_____

ENV SCI 7899 ESGP Seminar (1 crhr)
 ENV SCI 7899 ESGP Seminar (1 crhr)
 ENV SCI 7899 ESGP Seminar (1 crhr)

_____/_____
 _____/_____
 _____/_____

ENV SCI 5170 Sustainability and Pollution Prevention Practices (3 crhrs)

_____/_____
 _____/_____
 _____/_____

Biological Sciences Foundational Knowledge (3 crhrs) (choose from approved courses on ESGP website)

_____/_____
 _____/_____
 _____/_____

Physical Sciences Foundational Knowledge (3 crhrs) (choose from approved courses on ESGP website)

_____/_____
 _____/_____
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Social Sciences/Policy Foundational Knowledge (3 crhrs) (choose from approved courses on ESGP website)

_____/_____
 _____/_____
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Entomology 7920 Presentation Skills for Interdisciplinary Scientists (2 crhrs)

_____/_____
 _____/_____
 _____/_____

Data Analysis Methods (3 crhrs)

Choose one course from units across campus including but not limited to the following courses (if you choose a course that is not on this list, please email Kelly Malone to get approval to take the course)

- ENR 8780 (Quantitative Methods for Natural Resources)
- ENVENG 6220 (Data Analysis in Environmental Engineering)
- Geography 8102 (Advanced Spatial Data Analysis)
- Hort and Crop Science 5887 (Introduction to Experimental Design)
- Microbiology 5161 (Bioinformatics and Geonomics)
- Microbiology 8161 (Microbiome Informatics)
- PUBHBIO 7225 (Survey Sampling)
- Sociology 6650 (Categorical Data Analysis)

_____/_____
 _____/_____
 _____/_____

Grant Writing (1-4 crhrs)

Choose one course from units across campus including but not limited to the following courses (if you choose a course that is not on this list, please email Kelly Malone to get approval to take the course)

- Animal Science 6100
- Anthropology 8828

BSGP 7070
CRPLAN 6610/PUBAFRS 7501
Educational Studies 5765
EEOB 6620/ EEOB 6630
Entomology 7930
Microbiology 6790/ Chemistry 6790
PUBHHBP 8899.02

- **Remaining credits are a combination of research hours in your advisor's home department and elective courses planned between you and your advisor. Total credit hours must be 30 to earn the MS.**
- **In addition to the general Graduate School requirements of a cumulative grade point average of 3.0 or higher, students must meet specific college policies regarding grades in courses.**

I certify that the above-named student has meet the requirements for completion of the MS:

Graduate Program Manager Signature

Date