

at <https://gradcollege.okstate.edu/planofstudy>. You must use your OSU graduate student email address and password to log onto the POS address. Note that Graduate College requirements specify a minimum of 21 hours of 5000 level (or above) courses for a Master's degree Plan-of-Study. Exactly **six** graduate credits ENTO or PLP 5000 hours must be on the POS regardless of total ENTO/PLP 5000 credit hours completed. ENTO/PLP 5000 credit hours in excess of six will still appear on official transcripts. Any change in the Plan-of-Study must receive prior approval by all members of the student's committee. In addition, students should consult closely with their Advisory Committees on all phases of their research projects. Once the initial Plan-of-Study (POS) form is completed, it must be electronically submitted to the Graduate College (GC) by the student. The GC electronically sends it to the Committee members and they electronically sign it and return it to the GC electronically for final approval. Any revisions or changes made after submitting the initial POS should be accurately listed on a "Final" POS that is electronically submitted by the student to the Graduate College for review and approval. This last submission is done during the first two weeks of the **final** semester of graduation. Intermediate POSs with revisions are not submitted to the Graduate College. A Master's degree POS requires a minimum of 30-32 graduate credit hours (exception: MAG non-thesis POSs may list up to 36 graduate credit hours depending on the option chosen (Appendix C, page 62).

### **Basic requirements to be completed by ALL Master's degree students**

#### **Core requirements: 9 credit hours plus 6 credit hours of Research and Thesis (ENTO), or Research (PLP)**

ENTO/PLP 5870	2 hours: Scientific Presentations (both fall and spring semesters - 1 credit hour each)
ENTO/PLP 5623	3 hours: Advanced Biotechnology Methods
ENTO/PLP 5524	4 hours: Integrated Management of Insect Pests and Pathogens
ENTO/PLP 5000	6 hours: ENTO 5000 ("Master's Research and Thesis"), or PLP 5000 ("Research")

**Exactly 6 graduate credit hours total must be listed on the POS (more than 6 credit hours completed will appear on final transcripts, not on the POS)**

#### **Discipline requirements: 15 credit hours**

##### **Entomology: 15 credit hours**

*Core – select at least 2 courses from the following*

ENTO 5464	4 hours: Insect Biol. and Classification (Not required if ENTO 4464 previously completed)
ENTO 5003	3 hours: Insect Biochemistry
ENTO 5044	4 hours: Insect Physiology (Not required if ENTO 3044 previously completed)

Plus additional courses to complete the graduate program and POS

##### **Plant Pathology: 15 credit hours**

PLP 5343	3 hours: Principles of Plant Pathology (required if student has NOT completed an Introductory PLP course)
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*Core – select at least 2 courses from the following*

PLP 5003	3 hours: Plant Nematology
PLP 5012/5013	5 hours: Plant Virology Lab (2 hours) and Lecture (3 hours)*
PLP 5104	4 hours: Mycology
PLP 5304	4 hours: Phytobacteriology

\*Plant Pathology majors must take both lab and lecture (counts as one core course). Non-PLP majors may take PLP 5012 lab only, or PLP 5013 lecture only, or both lab and lecture.

Plus additional courses to complete the graduate program POS