

Checklist for Entomology Curriculum: _____ (name)

1. Preparatory Subject Matter (note: grad schools may require additional prereqs; more challenging courses may be substituted like the Math 21 series or Physics &)

Biology, BIS 2A, 2B, 2C, (14 units) _____

Chemistry, CHE 2A, 2B, 8A, 8B (16 units) _____

Mathematics, MAT 16A or 21A (3-4 units) _____

Physics, PHY 1A, 1B OR 7A, 7B (6-8 units) _____

Statistics STA 13, 32, or PLS 120 (3-4 units) _____

Computer science or additional math or statistics
PLS 21 or MAT 16B (3-4 units) _____

Note: EVE 100 requires 1 yr calculus!

2. Depth Subject Matter

Cell or microbiology: MIC 102, PLB 118, 148
PLP 120 or MIC 162. 4-5 _____

Genetics: BIS 101 (4 units) _____

Ecology: ESP 100 or EVE 101 (4 units) _____

Evolution: EVE 100 (4 units) _____

Physiological Chemistry: BIS 102 and 103 or
ABI 102 and 103 (6 - 10 units) _____

Entomology 100 and 100L (6 units) _____

At least 7 units of ENT 102, 104, 105, 107, 109, 116 _____

3. Restricted Electives

Upper division Entomology courses: 14 units _____

Upper division electives related to major, with approval of advisor: 20 units. Advisor approval is not needed for courses in the life sciences, math, statistics or science and technical writing. No more than 6 units can be from Ent 192, 197T, 199 or 297N (Weds. Departmental Seminar; see website, credit for jrs, srs only)

180-225 units? _____ GE requirements? _____ 2 CAES-approved ENG/UWP courses? _____
Min GPA =2.0 overall and in major? _____

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Entomology webpage: <http://entomology.ucdavis.edu>