UCONN | COLLEGE OF AGRICULTURE, HEALTH AND NATURAL RESOURCES

PLAN OF STUDY FORM

Catalog Year 2020-2021 PATHOBIOLOGY

DIRECTIONS

- This Plan of Study (plan) is used as a *worksheet* during initial registration and every subsequent semester to determine minimum requirements and progress toward completing the degree. A *preliminary plan* is developed and submitted to the advisor by the end of the sophomore year (or equivalent time for transfer students).
- A final plan must be approved by advisor and the department head, and submitted to the Degree Auditor in the Registrars Office (1st floor, Wilbur Cross Building) no later than the end of the tenth week of classes of the semester prior to the anticipated semester of graduation.
- Students must complete all major and general education course requirements and earn:

At least 120 credits toward the degree

At least a 2.0 Cumulative Grade Point Average (CGPA)

At least a 2.0 Grade Point Average for ALL courses listed in the 36 Credit Requirement

- University of Connecticut General Education Requirements (GER), are outlined in the Academic Regulations section of the *Undergraduate Catalog*. Only approved courses may be used to meet requirements.
- Students should use their Academic Requirements Report (accessible in Student Admin) along with the Plan of Study to view their graduation requirements and assess status toward degree. Students must be attentive to credit restrictions (repeated courses, out of sequence classes, etc.). Courses taken Pass/Fail may NOT be used to meet any requirements.

STUDENT AND DEGREE INFORMATION

| Must be filed out complete on | <u>Select One:</u> | 🛛 Preliminary Plan | | 🗆 Final Plan | | | |
|-----------------------------------|--------------------|-----------------------|------------|------------------|--------------------|-------------|---------------------------|
| Name | | _ Student I.D.: | | | | | |
| | Midd | | | Last | | | |
| Phone #: | Eı | – Email Address: | | | | | |
| Current Address: | | | | | | | |
| | Street | | City/Town | | State | Zio Code | |
| Month and Year of Anticipated G | raduation: | 🛛 May | , | □ August | December | Year: _ | |
| Are you pursuing a double major | in CAHNR: |]Yes | □ No | If YES, subm | it Double Major At | tachment v | vith final plans of study |
| Please list below any minors that | you plan to ea | arn and sub | mit a fina | al minor plan of | study with your fi | nal major p | lan of study. |
| At the completion of semester yo | u intend to gra | aduate, will <u>y</u> | you have | e earned 120 or | more credits? | Yes | □No |
| APPROVAL SIGNATURES | | | | | | | |
| Student Signature | | | | | Date | | |
| | | | | | | | |
| Advisor Signature | | | | | Date | | |
| Department Head's Signature | | | | | Date | | |

The final plan of study must be submitted to the Registrar's Office in the Wilbur Cross Building. Please remember to keep a copy of the plan for your records.

PART I: GENERAL EDUCATION REQUIREMENTS (GER) ¹

Courses approved to meet GER are outlined in the Academic Regulations section of the Undergraduate Catalog.

Courses in Content Areas 1-3 must be in 6 different departments.

One course from Content Area 4 may be used to fulfill a requirement in Content Areas 1-3.

| Cont | ent Area | Dept. | Course No. | Credits | Semester/Year | Grade |
|------|---|--------------|---------------|---------------|-------------------------|-------|
| | Foreign Languages (3 years single language in hi | gh school) O | R pass second | course in fir | st-year college sequend | e |
| | | | | | <i> </i> | |
| | | | | | <i>I</i> | |
| | ENGL 1007 or 1010 or 1011 | | | | / | |
| | "W" Course | | | | / | |
| | "W" Course (within major) | | | | <i> </i> | |
| | "Q" Course | | | | <i>I</i> | |
| | "Q" Course (MATH or STAT) | | | | / | |
| | Environmental Literacy (total 3 credits) | | | | / | |
| 1 | Arts & Humanities (total 6 credits) | | | | <i> </i> | |
| | · · · · · | | | | <i>I</i> | |
| 2 | Social Sciences (total 6 credits) | | | | <i>I</i> | |
| _ | | | | | <i>I</i> | |
| 3 | Science & Technology (total 6 credits – include | | | | <i> </i> | |
| Ŭ | one 4-credit laboratory course) | | | | <i>I</i> | |
| 4 | Diversity & Multiculturalism (total 6 credits – one must be "International" course) | | | | <i>I</i> | |
| | , | | | | <i>I</i> | |

Computer Technology Competency: See major requirements

Information Literacy Competency: See major requirements

PATHOBIOLOGY

PART II: INDIVIDUAL COURSE REQUIREMENTS OF PATHOBIOLOGY MAJOR¹

Courses in this section that are numbered 2000-level or above may also be used to meet the 36 Credit Requirement (Part III).

ALL of the following:

| Dept. | No. | Course Title | Credits | Semester/Year | Grade |
|------------|-----------------------------|---|---------|---------------|-------|
| PVS | 1000 | Biomedical Issues in Pathobiology | 2 | <i>I</i> | |
| | 2100 | | | | |
| PVS | □ <u>or</u> PNB 2264 & 2265 | Anatomy & Physiology | | 1 | |
| | □ <u>or</u> PNB 2274 & 2275 | | | · | |
| PVS | 3100 | Histological Structure and Function | 4 | <i>I</i> | |
| PVS | 4300 | Principles of Pathobiology | 3 | <i>I</i> | |
| МСВ | 2610 | Fundamentals of Microbiology | 4 | <i>I</i> | |
| | □ 2000 | / - | | | |
| MCB | □ <u>or</u> 3010 | (Biochemistry course) | | <i>I</i> | |
| | □ мсв 2400 | | | | |
| | □ <u>or</u> MCB 2410 | (Genetics course) | 3 | | |
| | □ <u>or</u> ANSC 3121 | | | // | |
| | □ ANSC 1111 | | | | |
| | □ <u>or</u> NUSC 1165 | | | | |
| | □ <u>or</u> MCB 2210 | (Nutrition, Immunology, or Cell Biology course) | | <i>I</i> | |
| | □ <u>or</u> MCB 4211 | | | | |
| | □ <u>or</u> AH 3121 | | | | |
| One of the | e following: | | | | |
| PVS | □ 2301 | Health & Disease Mgmt. of Animals | 3 | | |
| PVS | □ 3201/W | Principles of Animal Virology | 3 | ·/ | |
| PVS | □ 3341 | Pathobiology of the Avian Species | 3 | | |
| PVS | □ 3501 | Diagnostic Techniques for the Biomedical Sciences | 2 | | |
| PVS | □ 3700 | Emerging Infectious Disease | 3 | | |
| PVS | □ 4203/5203 | Principles of Antibacterial Development | 3 | | |

Writing Competency: Students must pass PVS 3094W or PVS 3201W.

Computer Technology Competency: There are no advanced requirements for the major.

Information Literacy Competency: Students must pass PVS 3094W or PVS 3201W.

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ONLINE PLAN OF STUDY FORM ATTACHMENT

PART III: 36 CREDIT REQUIREMENT FOR ALL MAJORS¹

Each student is required to successfully complete at least 36 credits of courses that are numbered 2000-level or above in or relating to their major. These courses may also be used to meet other requirements. This group of courses must:

- 1. Total not less than 36 credits
- 2. Be numbered 2000 or above
- 3. Be approved by student's advisor and department head
- 4. Be taken at the University of Connecticut²
- 5. Include two or more departments
- 6. Include at least 15 credits from departments in the College of Agriculture, Health and Natural Resources
- 7. Have a combined Grade Point Average of at least 2.0
- 8. Not include more than 6 credits (combined) of Independent Study, Internship, or Field Studies (if included, these courses must be taken at the University of Connecticut)
- 9. Not be taken on Pass/ Fail (P@ / F@)
- 10. Not include more than 6 credits of Satisfactory/Unsatisfactory (S/U) coursework

| Dept. | No. | Credits | Semester/Year | Grade | Dept. | N | 0. | Credits | Semester/Year | Grade |
|-------|-----|---------|---------------|-------|-------|---|----|---------|---------------|-------|
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Credits from departments in CAHNR (15 required):

(CAHNR subject codes include AGNR, AH, ANSC, ARE, DGS, DIET, ENVS, EVST, HORT, KINS, LAND, MLSC, NRE, NUSC, PLSC, PVS, SOIL, SPSS, TURF)

Total Credits in 36 credit group: _____

¹Courses taken on Pass/Fail may NOT be used to meet any requirements.

²**Residence Requirement.** It is expected that advanced course work in the major will be completed at the University of Connecticut. However, students may be eligible to use up-to six credits from other institutions in the 36-credit group if approved by their advisor and department head. These credits must be identified as courses comparable to specific University of Connecticut courses and cannot include internships, special topics, or non-specific discipline credits. Transfer students must complete at least 30 credits of 2000-level or higher course work at the University of Connecticut, including at least 15 credits in College of Agriculture, Health and Natural Resources courses.