

## **CERTIFICATE IN PUBLIC HEALTH ENTOMOLOGY**

#### Department of Entomology, Texas A&M University

RETURN COMPLETED APPLICATION TO KLEBERG ADVISING HUB – KLCT 109 or EMAIL TO casey.flint@ag.tamu.edu	
Name:	UIN:
Primary Major/Secondary Major://	Classification: U1 U2 U3 U4
Expected Graduation Date: FALL SPRING	SUMMER YEAR:
TAMU E-Mail:	Cell Phone #:
What are your career expectations at graduation?         Public Health Field       Non-Public Health Field         Nursing School       Veterinary School         Graduate School       Other	Law School Medical School Professional School (Dental, Pharmacy, PT)
<ul> <li>Eligibility Requirements for Entrance:         <ol> <li>Completion of a minimum of one (1) course from both Category I and II with a grade of "B" or better and a cumulative TAMU GPA of 2.0+</li> <li>Students must complete the above requirement and submit application before completion of 90 total credit hours. This includes Transfer, AP and Dual Credit hrs.</li> </ol> </li> </ul>	
<ul> <li>Category I – Select one of the 3 credit hour courses.</li> <li>ENTO 210 – Global Public Health Entomology (FALL/SPRING)</li> <li>BESC 314 – Pathogens, the Environment &amp; Society</li> <li>VTPB 221 – Great Diseases of the World</li> </ul>	<ul> <li>Category III Select one of the 3 credit hour courses.</li> <li>ENTO 403 –Urban Entomology (SPRING)</li> <li>HLTH 354 –Medical Terminology for Health Professions</li> <li>PHLT 302 – Foundations of Public Health</li> <li>PHLT 305 – Epidemiology in Public Health</li> <li>VIBS 204 – Food Toxicology &amp; Safety</li> <li>VIBS 413 – Introduction to Epidemiology</li> <li>VTPB 301/RWFM 309 Wildlife Diseases</li> <li>VTPB 409 – Introduction to Immunology</li> </ul>
<ul> <li>Category II – Must complete both courses.</li> <li>ENTO 208/209 – Veterinary Entomology (FALL/SPRING)</li> <li>ENTO 423/427 – Medical Entomology (FALL/SPRING)</li> </ul>	<ul> <li>Category IV – Required Capstone Course*</li> <li>ENTO 425 – Disease Ecology (SPRING)</li> <li>ENTO 426/VIBS 426 Methods in Vector-Borne Disease Ecology</li> <li>ENTO 441 – Engineering Vector Populations</li> <li>ENTO 442 Mosquito - A History of Humankind's Struggle for Survival with the Deadliest Animal on the Planet</li> </ul>

#### To Complete the Certification, Students Must:

- Successfully complete courses in Category I-III <u>PRIOR</u> to enrollment in Category IV
- Complete all remaining courses within the certification with a minimum grade of "C"
- Earn a cumulative 3.0+ GPA within the certificate courses, along with a 2.0 cumulative GPA

## Statement of Understanding:

Upon approval of my certificate application, I understand that:

- 1. I am responsible for completion of all requirements needed to successfully complete the certificate curriculum, including category course sequence.
- 2. I must make a "C" or better in all certificate courses.
- 3. I am responsible for reporting the completion of all certificate coursework no later than the final date to file for graduation without penalty in the semester in which I plan to graduate. Failure to do so will negate granting of the certificate.

**Applicant Signature** 

# Department of Entomology Advisor

Approval Date

Date

## For ENTO office use only:

DATE:Notification sent to student re: Acceptance or DenialDATE:Email sent to Primary Major Advisor Re: ADDITIONAL CURRICULUM REQUESTDATE:Student Information Entered in Database

Updated 8/2023