Graduation Requirements for **Ph.D.** Students at *Graduate Institute of Microbiology and Public Health (Public health Division)* Enrolled after 2016

Date: 2023/12/28

Items	Notes
 I. Study Period: 1. Minimum duration of study: 2 years. 2. Maximum duration of study: 7 years (excluding 2 years of suspension). II. Minimum credits for graduation: (physical education and 	Part-time students may extend years of study period for 1 more year. Students are considered to have
 citizen national defense education are not included) 1. Regular students: <u>30</u> credits, including: (1) Courses: minimum of required course credits: <u>4</u>; minimum of elective course credits: <u>14</u>. (2) Dissertation: <u>12</u> credits. 2. Students directly admitted to the doctoral program from the Master program: <u>42</u> credits, including: (1) Courses: minimum of required course credits: <u>4</u>; minimum of required course credits: <u>4</u>; minimum of elective course credits: <u>4</u>; minimum of elective course credits: <u>26</u>. (2) Dissertation: <u>12</u> credits.	 passed both academic and conduct assessments with a grade of 70 points or above. Students who fail the conduct assessment will be dismissed. The average academic grade comprises 50 % of the overall graduation grades. Students directly admitted to the PhD program from the Master's program may transfer up to 12 credits from courses completed during their Master's program. Undergraduate students directly admitted to the doctoral program may transfer up to half of the total credits required for Ph.D. graduation, excluding dissertation credits. *Required course credits + Elective course credits + Master Thesis = minimum credits for graduation.
III. Credits exemption : maximum <u>6</u> credits.	According to NCHU regulation for credit exemption, students should apply for credit exemption prior to the designated deadline of the course addition or drop-off.

IV. Undergraduate credits from discipline-related may be counted as graduation credits.	l courses	According to NCHU regulations, the number of credits students should take is determined by their advisor or the department chairperson. Students who need to take undergraduate courses for research purposes, in addition to the credits for graduation, may take undergraduate courses with the instructor's consent. The course may be counted as graduation credits after obtaining approval from the advisor and relevant department committee. Nevertheless, the maximum for such undergraduate credits is 6 credits.
V. Credits from other departments: <u>6</u> credits.		Including inter-university credits.
VI. Core courses and credits: <u>16</u> credits.		Students who fail the core courses
Core Course Title	Credits	should retake core courses.
1. Seminar in Veterinary Public Health (I)	2	Students who don't complete core
2. Seminar in Veterinary Public Health (II)	2	courses cannot graduate.
3. Dissertation	12	
VII. Prerequisite Courses (not included in graduatic credits.		
VIII. Students should consult and finalize their the end of the first academic year.	r advisors by	Students who fail to finalize an advisor within the required timeframe will be suspended for one semester.
IX. Qualification Evaluation for Doctoral Candio Students must complete the minimum study perior required coursework and credits, and draft the out basic content of the thesis proposal before applyin qualification examination. The candidate is consid qualified only if approved by more than two-third committee members.	d, fulfill line and g for the lered	Students who fail the doctoral candidate qualification examination may not apply for the dissertation defense. Students who fail a retake will be dismissed.

X Dissortation Defense	The oral defense comprises 50% of
 X. Dissertation Defense: 1. Students must get the certificate of the "Education on Academic and Research Ethics" course before the application of the oral defense. 2. Students who pass the doctoral candidate qualification evaluation and complete the draft of the thesis could apply for oral defense on the day at least 20 days prior to the oral defense. A score of 70 is required to pass the thesis examination. 	 The oral defense comprises 50% of the graduation grade. Students must complete the "Education on Academic and Research Ethics" course and take the exam to obtain the certificate from the Center for Taiwan Academic Research Ethics Education website. Each department may additionally require the completion of professional academic research ethics education workshops, which will be implemented according to the regulations established by each department. Students who fail the oral defense within study period should retake it next semester or year. If students who retake the oral defense fail again, their studies will be terminated. The score of the retaken
	oral defense is uniformly calculated at 70.
XI. Others:	According to Article 2 of the
 Before applying for the degree oral defense, students must have published (or have accepted) at least one full paper related to their degree in an SCI journal ranked within the top 20% in the field or with an impact factor greater than 3.5. Alternatively, students must have published two papers in peer-reviewed domestic or international journals, with at least one published in an SCI journal. (The ranking percentage is determined based on the most recent data available in the WOS database at the time of submission, or, alternatively, the WOS data announced at the time of acceptance or official publication.) 	"NCHU English Proficiency Graduation Standards for Students," departments are authorized to establish their own English proficiency graduation requirements for graduate students. (Approved during the 57th Academic Affairs Meeting on March 26, 2009).
(1) The submission date must be after the PhD enrollment.	
(2) The student must be the first author of the paper; the rankings of other authors, regardless of contribution.	
(3) Affiliation of the student must specify the Graduate Institute of Microbiology and Public Health, National Chung Hsing University.	
(4) To apply for the oral defense, the corresponding author	

	of at least one of the SCI journal papers must be the "main advisor" from this institute.	
2.	Before graduation, students must present their research at least three times at domestic or international academic conferences.	
3.	For other matters, please refer to the institute's regulations for doctoral students.	
4.	No English proficiency requirement is needed for graduation.	

The English version is provided for reference only.

In case of any discrepancies between the English and Chinese versions, the Chinese version shall prevail.