112.1.1,			
Department of Civil E	ngineering Graduatio	on Requirements for	
<b>Doctoral Student (Enrolled after 2025 Summer)</b>			
Item		Note	
I. Period of study:  1. Minimum period of study: 2 years  2. Maximum period of study: 7 years (excluding up to 2 years of suspension)		In-service students may apply for a one-year extension of study.	
II. Minimum total credits required to graduate (excephysical education and national defense education General students: 38 credits  Master's direct-entry doctoral students: 42 creBachelor's direct-entry doctoral students: Minimum credits from requiremental students: Minimum credits from elective courses, 26 Master's direct-entry doctoral students: Minimum courses, 0; and minimum credits from elective Bachelor's direct-entry doctoral students: Minimum courses, 0; and minimum credits from elective 2. Dissertation writing: 12 credits.	cluding credits earned from on courses)  dits credits  ired courses, _0_; and num credits from required ive courses, _30 imum credits from required	Graduate students must have an academic and conduct grade of 70 to pass.  Students who fail their conduct will be dismissed.  Academic performance accounts for 50% of the graduation score.  Master's direct-entry doctoral students may have up to 12 of the credits they earned from their master's program courses counted toward their graduation credits.  Bachelor's direct-entry doctoral students may transfer up to half of the required graduation credits for doctoral programs (excluding credits earned from their graduation dissertation).  *Required + elective + dissertation = Minimum total credits required for graduation	
III. Transfer credits: According to school regulations		Students' credit transfer applications must comply with the University's Regulation for Credits Exemption and be submitted before the course add/drop deadlines in the semesters that the students are admitted.	
IV. Inclusion of relevant undergraduate courses in graduate credits		The University's Regulations on Course Registration: The number of required course credits that graduate students shall earn per semester is determined by their advisors or department/graduate institute/degree program heads. If necessary, students may take relevant undergraduate courses with the approval of their course instructors. For credits from these courses to count toward graduation credits, approval from the advisors and relevant department/graduate institute/degree program meetings is required, with a maximum of 6 credits allowed.	
V. Recognition of credits from other departments/graduate institutes:		Inter-university course credits may also be	
Maximum credits  VI. Required courses and credits: A total of _0_ credits		included.  Students who fail the required courses shall retake them.  Students who do not complete all the required courses may not graduate.	
Course title N	Jumber of credits	1-4 are optional courses according to the entrance examination grouping (Group A needs to take 1 item, Group B needs to take 2 item, Group C needs to take 3 item, Group D and Group E are required to take Item 4).  During enrollment doctoral students should take and pass the seminar courses for at least two semesters, Students who are not enrolled in the above groups may be assigned elective courses by their supervisors Item.	
Seminar in Structural Engineering	0	supervisors mem.	
2. Seminar in Hydraulic Engineering	0		
3. Seminar in Geotechnical Engineering	0		
	0		

0

4. Seminar in Surveying Information Engineering

VII. Foundation courses assigned by the department/graduate institute (not counted	
toward graduation credits): A total of credits	
1.	
2.	
3.	
4.	
VIII. Doctoral student evaluation:	
Doctoral students shall, with the approval of their department/graduate institute	
chairs, find their advisors before the end of the first academic year.	
IX. Doctoral degree candidate qualification examination:	
Graduate students who have completed the minimum period of study, fulfilled	Students who fail their qualification
all required courses and credits, and prepared the outline and basic content of their	
degree dissertations may apply for a doctoral degree candidate qualification	
examination. The students are deemed to have passed the examination if at least	
two-thirds of the examination committee members agree so.	
X. Doctoral degree examination (dissertation defense):	Dissertation defense score accounts for 50% of
1. Graduate students must obtain proof showing that they have completed	the graduation score.
academic ethics education courses prior to applying for their dissertation	Graduate students may complete self-directed
defense. Relevant qualifications are determined by the respective	learning through the Center for Taiwan
departments/graduate institutes/degree programs.	Academic Research Ethics Education website
2. Students who have passed their doctoral degree candidate qualification	and shall pass the final test to obtain
examinations and who have completed a draft of their dissertations shall,	certification. Departments/graduate
after registering and enrolling for the semester, apply for the dissertation	institutes/degree programs may require students
defense; they shall apply for the defense at least 20 days before the	to take additional professional academic research
scheduled defense date. A passing score for the defense is 70.	ethics training courses in accordance with their
	own regulations. Students who failed their dissertation defense but
	have not yet reached the maximum study period
	may register for the following academic year or
	semester to retake the examination once. For
	retakes, a passing score of 70 or above will be
	recorded as 70. Those who fail their dissertation
	defense twice will be dismissed.
XI. Other: English proficiency graduation requirements: (Specify if the	
department/graduate institute has no set requirements)	authorized to set their own English proficiency
are partitional graduate massive has no see requirements)	standards for graduate students in accordance
	with Article 2 of the University's Regulations on
	Graduation English Proficiency (approved in the
	57 <sup>th</sup> Academic Affairs Meeting on March 26, 2009).
The required courses and credit requirements shall be filled out in accordance with	
lepartments/graduate institutes each academic year. Related regulations can be acce	
* Annual submissions are not required if there are no changes to courses or credits.	osoca via. http://www.oaa.nchu.cau.tw/fulcof.ntm
* This form was revised according to the records of the 62 <sup>nd</sup> , 70 <sup>th</sup> , 71 <sup>st</sup> , and 80 <sup>th</sup> Aca	demic Affairs Meetings
Department/graduate institute/degree program processing clerk:	
department/graduate institute: (Amended on/_	/(MM/DD/YYYY))