

Regulations on Graduation Requirements for Master's and Doctoral Students of the
Department of Education and Learning Technology

(Last Updated: 2024/01/31, Revised by Department Meeting)

Notice	<p>Before applying for the thesis/dissertation defense, all graduate students in our department must apply for the plagiarism detection service Turnitin through the Learning Technology Section of the University Computing Center: https://learning.site.nthu.edu.tw/p/412-1319-6168.php?Lang=zh-tw.</p> <p>Students must obtain and print the originality report generated by Turnitin. This document must be submitted to the department office when applying for the thesis/dissertation defense for record-keeping purposes.</p>							
Program	Graduation Requirements							
Doctoral Program	<p>For doctoral students enrolled in the 113th Academic Year or later, graduation requirements are determined based on the year of admission. If a newly admitted student applies for a one-year deferment of enrollment, the curriculum structure and graduation review will follow the year of resumption of study. The relevant regulations are as follows:</p> <p>1. Doctoral students may flexibly adjust the number and type of publications required before applying for the degree examination, depending on their intended duration of study, in order to meet graduation requirements.</p> <table border="1" data-bbox="248 1122 1374 2029"> <tr> <td data-bbox="248 1122 515 1218">Years to Graduate</td> <td data-bbox="515 1122 1374 1218">Academic Publications (One student per journal article for review)</td> </tr> <tr> <td data-bbox="248 1218 515 1697"> Doctoral Students (≤4Years) (Registered for 4 Academic Years) Tier I Academic Journals </td> <td data-bbox="515 1218 1374 1697"> Publication of one article in SSCI/SCIE/TSSCI/THCI/CSSCI journals or two articles in SCOPUS-indexed journals is required. All academic publications must be issued under the name of National Tsing Hua University (Department) and can be either sole-authored or co-authored with the advisor. <ul style="list-style-type: none"> • For co-authored publications with the advisor, the total number of authors must be two or more, and the student's authorship role must be first author, second author, or corresponding author. </td> </tr> <tr> <td data-bbox="248 1697 515 2029"> Doctoral Students more than 5 years (Registered for 5 Academic Years) Tier I Academic Journals </td> <td data-bbox="515 1697 1374 2029"> 1. Students must meet both of the following conditions: <ol style="list-style-type: none"> 1. Publish two articles in Tier 3 journals recognized by the Ministry of Science and Technology (MOST) (according to the latest MOST announcement) or journals approved by the department (see Appendix 1). 2. Publish one article in a foreign language at an international academic conference with a peer-review </td> </tr> </table>		Years to Graduate	Academic Publications (One student per journal article for review)	Doctoral Students (≤4Years) (Registered for 4 Academic Years) Tier I Academic Journals	Publication of one article in SSCI/SCIE/TSSCI/THCI/CSSCI journals or two articles in SCOPUS-indexed journals is required. All academic publications must be issued under the name of National Tsing Hua University (Department) and can be either sole-authored or co-authored with the advisor . <ul style="list-style-type: none"> • For co-authored publications with the advisor, the total number of authors must be two or more, and the student's authorship role must be first author, second author, or corresponding author. 	Doctoral Students more than 5 years (Registered for 5 Academic Years) Tier I Academic Journals	1. Students must meet both of the following conditions: <ol style="list-style-type: none"> 1. Publish two articles in Tier 3 journals recognized by the Ministry of Science and Technology (MOST) (according to the latest MOST announcement) or journals approved by the department (see Appendix 1). 2. Publish one article in a foreign language at an international academic conference with a peer-review
Years to Graduate	Academic Publications (One student per journal article for review)							
Doctoral Students (≤4Years) (Registered for 4 Academic Years) Tier I Academic Journals	Publication of one article in SSCI/SCIE/TSSCI/THCI/CSSCI journals or two articles in SCOPUS-indexed journals is required. All academic publications must be issued under the name of National Tsing Hua University (Department) and can be either sole-authored or co-authored with the advisor . <ul style="list-style-type: none"> • For co-authored publications with the advisor, the total number of authors must be two or more, and the student's authorship role must be first author, second author, or corresponding author. 							
Doctoral Students more than 5 years (Registered for 5 Academic Years) Tier I Academic Journals	1. Students must meet both of the following conditions: <ol style="list-style-type: none"> 1. Publish two articles in Tier 3 journals recognized by the Ministry of Science and Technology (MOST) (according to the latest MOST announcement) or journals approved by the department (see Appendix 1). 2. Publish one article in a foreign language at an international academic conference with a peer-review 							

system (the conference must be held outside Taiwan) or in a **peer-reviewed foreign academic journal**.

All publications must be issued under the name of **National Tsing Hua University (Department)** and can be either **sole-authored** or **co-authored with the advisor**.

- For co-authored publications with the advisor, the total number of authors must be **two or more**, and the student's authorship role must be **first author, second author, or corresponding author**.

2. Students who accumulate 9 or more points for academic publications under the name of the University (Department) (see Appendix 2) must also meet both of the following conditions:

1. Publish **one article** in a **Tier 3 journal recognized by MOST** ([according to the latest MOST announcement](#)) or a journal approved by the department (see Appendix 1).
2. Publish **one article in a foreign language** at an **international academic conference with a peer-review system** (held outside Taiwan) or in a **peer-reviewed foreign academic journal**.

All publications must be either **sole-authored** or **co-authored with the advisor**.

- For co-authored publications with the advisor, the total number of authors must be **two or more**, and the student's authorship role must be **first author, second author, or corresponding author**.

2. Before applying for the doctoral degree examination, doctoral students must meet the English graduation requirement and satisfy at least one of the following conditions:

1. Achieve **CEFR language proficiency at B1 level or above** (see Appendix 3).
2. Hold a **master's degree from an English-speaking country** (e.g., USA, UK, New Zealand, Australia, Canada, etc.). Approval by the **Department Chair** can be considered equivalent to fulfilling the English graduation requirement.
3. Enroll in **6 or more credits** of doctoral-level courses at a **foreign university in an English-speaking country** that has a contract with our department (e.g., UCLA, USA), and achieve grades meeting the relevant standards. These courses can be used as proof of meeting the English graduation requirement.

	<p>3. In case of any ambiguity regarding the above regulations, the matter shall be reviewed by the Departmental Academic Review Committee.</p>
<p>Master's Program</p>	<p>Graduation Requirements for Master's Students Enrolled in the 113th Academic Year or Later</p> <p>For Master's students, before applying for the thesis/dissertation defense, they must submit one of the following documents as proof of graduation requirement (based on the year of admission. If a newly admitted student applies for a one-year deferment, the curriculum structure and graduation review shall follow the year of resumption of study):</p> <ol style="list-style-type: none"> 1. Master's students must publish one academic article in a domestic or international academic journal (or university journal) or two academic papers at academic conferences (each work can be credited to a maximum of three authors). The student must be the first author, second author, or corresponding author. Academic publications refer to papers published in peer-reviewed journals or in peer-reviewed domestic or international academic conferences (see Appendix 3). The publications must indicate the author as a Master's student of the Department of Education and Learning Technology, National Tsing Hua University. <p>Additionally, students must participate in at least 15 hours of seminars or lectures organized by the university or other institutions, or enroll in fully English-taught courses offered by the department and achieve a passing grade. For such courses, in addition to counting towards graduation credits, every 3 credits can be counted as 5 hours of learning time.</p> <p>If students wish to submit other academic works not covered by the department's standard, they may submit the work and its call-for-paper guidelines. After review by faculty with relevant expertise and confirmation by the Departmental Academic Review Committee, the work may be accepted.</p> <ol style="list-style-type: none"> 2. Participation in overseas training programs approved by the department (e.g., enrolling in 6-credit summer courses at UCLA) and participation in at least 15 hours of seminars or lectures organized by the university or other institutions, or enrollment in fully English-taught departmental courses with a passing grade. For such courses, in addition to counting towards graduation credits, every 3 credits can be counted as 5 hours of learning time. <p>Note: For daytime Master's students, attending one departmental Master's/Ph.D. thesis defense counts as 1 hour towards the learning time, up to a maximum of 4 hours (i.e., for 4 thesis defenses attended). Each session allows 3–5 students (depending on the location of the defense), and the supervising professor of that session will record the hours in the learning passport certificate.</p>