

# 環境學院 103 年度第 1 學期第 2 次院務會議 紀錄

時間：104 年 1 月 12 日(星期一) · 14 : 00 時

地點：東華大學環境學院大會議室

主席：夏院長禹九

出席：陳紫娥老師、許世璋老師、吳明洲老師、蘇銘千老師、黃國靖老師、楊懿如老師、劉瑩三老師、張有和老師、吳海音老師、戴興盛老師、楊悠娟老師、李俊鴻老師、顏君毅老師、林祥偉老師、孫義方老師、蔡金河老師、許育誠老師、張成華老師、陳毓昀老師、黃毓仁學生代表、陳興芝助理、劉芳伶助理、夏懿心助理、李莉莉助理

請假：顧瑜君老師、宋秉明老師、李漢榮老師、周志青老師、黃文彬老師、張世杰老師、李光中老師、蔡建福老師、張文彥老師、梁明煌老師、朱伯黠學生代表、吳柏霖學生代表、邱義賢學生代表、候玓均學生代表、謝琬滄助理

## 壹、 主席致詞、報告事項：

- 一、 103 年度院系經費結算報告
- 二、 院、系評鑑報告
- 三、 招生狀況報告

## 貳、 自資系系務相關報告：

- 一、 課程委員會決議報告
- 二、 研究生獎學金報告
- 三、 專題討論報告

## 參、 討論提案：

### 【第 1 案】

案由：「自然資源與環境學系碩士班修業要點」條文與英文修正，提請 審議。

說明：1. 「103-1 第 3 次行政課委會」依母法修正本要點第五條第三項第二款為「申請抵免學分以 12 學分為限，其中其中本校其他院系研究所及外校研究所選修學分以 6 學分為限。刪除「申請抵免學分之課程應以近五年之內(以提出申請日期為準向前追溯五年)所修習之科目及成績為依據」之規定。

2. 「103-1 第 4 次行政課委會」修正國立東華大學自然資源與環境學系碩士班修業要點英文版(附件一)

決議：照案通過，送教務會議備查。

### 【第 2 案】

案由：「環境學院人文與環境碩士學位學程修業要點」條文與英文修正，提請 審議。

說明：1. 「103-1 第 3 次行政課委會」依母法修正本要點第五條第三項第二款為「申請抵免學分以 12 學分為限，其中其中本校其他院系研究所及外校研究所選修學分以 6 學分為限。刪除「申請抵免學分之課程應以近五年之內(以提出申請日期為準向前追溯五年)所修習之科目及成績為依據」之規定。

2. 「103-1 第 4 次行政課委會」修正國立東華大學自然資源與環境學系碩士班修業要點英文版(附件二)

決議：照案通過，送教務會議備查。

### 【第 3 案】

案由：修改「自然資源與環境系博士班修業要點」，提請 審議。

說明：1. 新舊條文修正對照表(附件三)

2. 國立東華大學自然資源與環境系博士班修業要點中、英文版。(附件四)

決議：照案通過，送教務會議備查。

### 【第 4 案】

案由：地球科學組「中等學程地球科學領域課程」事宜，提請 討論。

說明：通識中心課程與地球科學組目前課程滿足「中等學程地球科學領域課程」申請需求,除教材教法與實習還需師培中心協助開設，因目前本校無此課程。需提至教務會議中討論再由學校向教育部申請。

決議：照案通過，並請地科組自行協調相關課程開設。

肆、 臨時動議

伍、 結束 15 : 40

國立東華大學自然資源與環境學系碩士班修業要點

**Student Academic Regulations  
Master Program  
Department of Natural Resources and Environmental Studies,  
National Dong Hwa University**

98.09.28	98學年度第1學期環境學院第1次院務會議通過
99.01.06	98學年度第1學期第2次教務會議通過
99.11.15	99學年第1學期環境學院第1次院務會議修正通過
100.01.05	99學年第1學期第2次教務會議通過
100.05.09	99學年第2學期環境學院第1次院務會議修正通過
100.06.22	99學年度第2學期第2次教務會議通過
102.04.01	101學年度第2學期環境學院第1次院務會議修正通過
102.05.27	101學年度第2學期環境學院第2次院務會議修正通過
102.06.05	101學年度第2學期教務會議修正通過
103.05.26	102學年度第2學期環境學院課程規劃委員會修正通過
103.09.29	103學年度第1學期環境學院行政暨課程規劃委員會修正通過
103.11.10	103學年度第1學期環境學院第1次院務會議修正通過
103.12.17	103學年度第1學期第3次教務會議修正通過

一、國立東華大學自然資源與環境學系碩士班（以下簡稱本碩士班）為規範碩士班研究生修業事項，依據本校學則、學位授予辦法及相關規定，特訂定本修業要點。

1. The Department of Natural Resources and Environmental Studies (NRES hereafter) at National Dong Hwa University herein specifies the academic regulations for its master program in accordance with the regulations and relevant guidelines for awarding of a degree from this university. Academic regulations listed below apply to all master's students in the NRES.

二、入學資格：

2. Enrollment:

(一) 公立或立案之私立大學或獨立學院或經教育部認可之外國大學各學系畢業具有學士學位，或應屆畢業或具有同等學歷之資格，經本校碩士班研究生入學考試通過者（含甄試），得進入本碩士班修讀碩士學位。

2.1. Students holding a bachelor degree from a local or foreign university or college or holding a bachelor-equivalent diploma recognized by the Ministry of Education, R.O.C., and passing the entrance examination of the master program may enroll in the master program

(二) 符合教育部訂定之「外國學生來華留學辦法」、「外國學生來台就學辦法」，及「國立東華大學外國學生入學辦法」修讀碩士學位者，得進入本碩士班修讀碩士學位。

2.2. Foreign students meeting requirements of the “MOE Regulations Regarding International Students Undertaking Studies in Taiwan” by the Ministry of Education, R.O.C., and “Admission Guidelines for Foreign Students” by National Dong Hwa University may enroll in the master program.

(三) 申請轉系所組學生，依本校「學生轉系(所)辦法」之規定辦理。

2.3. Transfer students meeting the requirements of “Transfer Regulations” by the National Dong Hwa University may enroll in the master program.

(四) 新生因重病、懷孕或接獲兵役單位征集令，不能按時入學者經檢具有關證明於註冊前申述理由，向本校申請保留入學資格並獲准者，得延後進入本碩士班修讀本碩士學位。

2.4. New students with serious illness, pregnancy, or receipt of a draft order for military service may file an application to postpone enrollment in the master program. Before registration, relevant documents should be submitted to retain enrollment qualification during postponement.

三、 修業年限：碩士班一般生修業以 1 至 4 學年為限，但在職研究生，得延長其修業年限 2 學年。

3. Years of enrollment:

Full-time students may enroll in the master program for at least one but no more than four academic years before receiving the master degree. Part-time students may apply for an extension of two academic years if necessary.

四、 修業規劃：本碩士班提供研究型及實用型兩種修業規劃，前者著重研究能力的養成，後者以專業訓練為主。本碩士班最低畢業學分數詳如課程規劃表。

4. Course requirements:

Course requirements vary with student choice of writing a research thesis or a technical report. A research thesis focuses on enhancing research ability. A technical report focuses on specialty training. The master program requires students to complete the minimum credit hours mentioned in “Course Requirements” before obtaining the master degree.

五、 學分抵免：

5. Exemption of credits:

(一) 本碩士班研究生在入學前曾修過相關課程之學分，抵免學分之資格依「國立東華大學辦理學生抵免學分辦法」辦理。

5.1. According to the “National Dong Hwa University policy for substitution of credits”, students in the master program may apply to be exempt from credits of related courses completed before enrollment.

(二) 申請抵免學分應於取得學分後次學期(新生為入學後第 1 學期)選課加退選截止 1 週前提出，並經環境學院課程規劃委員會審核。

5.2. With the approval of the Council of Academic Affairs of the College of Environmental

Studies, students may apply to substitute credits in the semester following the course in which the credits were completed. This application should be made before the add / withdrawal deadline of the following semester. Students in their first semester of enrollment have the entire semester to make this application..

(三) 學分抵免依下列方式審核：

5.3. Criteria for credit exemption:

1.未列入大學畢業學分之本碩士班課程達 B-級分或 70 分以上，且未超過抵免學分上限者，皆可申請抵免。

5.3.1. Students may apply to be exempt from credit hours for courses accredited by the master or doctoral program that have grades of at least 70 (or B-), but only when the total credit applied remains within the range indicated by 5.3.2..

2.申請抵免學分以 12 學分為限，其中本校其他院系研究所及外校研究所選修學分以 6 學分為限。

5.3.2. A total of 12 credits of equivalent or similar courses are allowed for exemption. For courses taken outside the College of Environmental Sciences, National Dong Hwa University, only 6 credits are allowed for exemption.

3.逕行修讀碩士學位學生之學分抵免不受上述12學分之限制，惟其學分數若列入大學部畢業學分，則不得重複計入碩士班畢業學分數。

5.3.3. Applications of students in 3+2 program may exceed exemption limit from 5.3.2. Credits listed for bachelor requirement are discounted.

(四) 申請抵免學分時須繳交下列各項資料：1.申請表，2.未列入大學畢業學分證明，3.成績單。

5.4. Applicants shall submit an Application Form for Credit Exemption as well as an original copy of transcript when applying for credit exemption.

六、指導教授之選定：

6. Thesis advising:

(一) 碩士生應於入學後 1 學期內，提出指導教授同意書，送系、院核備。

6.1.Students in the master program must identify a thesis advisor before the end of the first semester of enrollment. Students should submit the Agreement as Thesis Advisor form with the advisor's signature to the College and Department Office.

(二) 碩士生指導教授以本系專任助理教授以上教師擔任為原則，特殊狀況須以書面向環境學院課程規劃委員會提出申請，經審查通過後方得邀請系外教師擔任指導教授。

6.2. In principle, a thesis advisor should be at least a full-time assistant professor in the department. Exceptions may be made with the approval of the Council of Academic Affairs of the College of Environmental Studies if necessary to invite a thesis advisor from outside the department.

(三) 碩士生變更指導教授，需提出書面申請，經原指導教授、新指導教授及系主任同意後始得變更。

6.3. Students wishing to change thesis advisors must file an application and obtain approval of original thesis advisor, new thesis advisor, and chairperson of the NRES master program.

## 七、碩士學位考試：

### 7. Master thesis examination:

(一) 學位考試以口試行之，並應依下列規定辦理：

7.1. A master thesis examination should take the form of an oral defense. Students completing the following requirements may schedule their master thesis defense.

1. 口試以公開舉行為原則，須於事前公佈口試時間、地點及題目。

7.1.1. The master thesis defense shall be held in public. The time, location, and master thesis topic shall be announced prior to the defense.

2. 學位考試委員應親自出席學位口試，不得委託他人為代表，碩士學位考試委員會至少應有委員三人出席，始得舉行。

7.1.2. The Examination Committee must be present and shall not be replaced by another person. The Examination Committee must contain at least three examiners.

3. 研究型修業規劃之碩士生的學位考試，採個別辦理；實用型修業規劃之碩士生的學位考試，於每學期期末統一辦理。

7.1.3. Date of the thesis defense for a research thesis may be scheduled individually. Date of the defense for technical report should be scheduled at the end of the semester with other defenses of technical reports.

4. 學位考試成績，以 70 (B-) 分為及格，100 (A+) 為滿分，評定以 1 次為限，並以出席委員評定分數平均決定之，但碩士學位考試有二分之一以上出席委員評定不及格者，以不及格論，不予平均。

7.1.4. Score for the master thesis defense is determined by averaging scores from examiners attending the defense. An average score of at least 70 (B-) when no more than half of the committee grant a score lower than 70 is required to pass the examination. The possible full score for a thesis defense is 100 points (A+).

5. 已申請學位考試之研究生，若因故無法於該學期內完成學位考試，應於學校行事曆規定學期結束日之前報請學校撤銷該學期學位考試之申請。逾期未撤銷者，以1次不及格論。

7.1.5. Students may withdraw the application for thesis defense before the end for the semester. Failure to withdraw by the deadline will be recorded as failure of the thesis defense.

6. 論文有抄襲或舞弊情事，經學位考試委員會審查確定者，以不及格論，並送本校學生獎懲委員會議處。

7.1.6. Any instance of plagiarism or unethical conduct in a master thesis, as evaluated and confirmed by the Examination Committee, will lead to a non-passing grade for the thesis. The case shall then be sent to the disciplinary committee of the university.

7. 學位考試不通過，而其修業年限尚未屆滿者，得於次學期或次學年申請重考，重考以1次為限，重考不及格者，即令退學。

7.1.7. Any student failing the first master thesis defense before the year limit of enrollment may apply to retake the master thesis defense in the following academic semester or the following academic year. Any student failing the second thesis defense shall be dismissed from the program.

(二) 碩士生須在舉行口試6週前提交碩士考試題目及口試時間。

7.2. Students in the master program must submit the title of master thesis and the time of oral defense six weeks before the defense.

(三) 碩士學位考試委員三至五人，校外委員須佔三分之一(含)以上，由委員互推一位為召集人，但指導教授不得擔任召集人。採研究型修業規劃者之考試委員由指導教授推薦，採實用型修業規劃者之考試委員由院行政會議自指導教授提出之推薦名單中圈選，由系、院提請校長遴聘之。碩士班研究生之配偶或三親等內之血親、姻親，不得擔任其碩士學位考試委員。

7.3. The Examination Committee for the master thesis defense shall consist of three to five examiners with at least one-third of the examiners from off-campus. The Examination Committee members should elect a chair through mutual consent. A student's advisor must

not serve as chair. Committee members for students of research theses are chosen based on recommendations of student's advisor. Examination committees for students of technical reports are selected by the Administrative Council of the College of Environmental Studies from the list of recommendations, provided by thesis advisors. In the latter case, examiners shall be nominated by the head of the department and invited by the president of the university. A student's spouse, blood relatives, or in-laws within three degrees of relationship may not serve in any capacity on the Examining Committee.

(四) 碩士學位考試委員，除對研究生所提研究主題有專門研究者外，並應具有下列資格之一：

7.4. Members of the examination committee should be experts in the student's field of research and meet the following requirements:

1. 曾任教授、副教授者。

7.4.1. Full professor or associate professor in a university.

2. 擔任中央研究院院士或曾任中央研究院研究員、副研究員者。

7.4.2. Member of the Academia Sinica: full research fellow or associate research fellow of the Academia Sinica.

3. 獲有博士學位，在學術上著有成就者。

7.4.3. Professional holding a doctorate degree and having distinct accomplishments in the field of study.

4. 屬於稀少性或特殊性學科，在學術上或專業上著有成就者。

7.4.4. Professional with distinct accomplishments in a special field of study.

前項第三款及第四款之提聘資格認定標準，由系主任、院長認定之。

Approval of examiners meeting requirements 7.4.3, or 7.4.4 should be determined by the dean of the College of Environmental Studies and the chairperson of the NRES program.

八、本校對已授予之碩士學位，如發現有抄襲或舞弊情事，經調查屬實者，則撤銷其學位，追繳其已發之學位證書。

8. Substantiation of any instance of plagiarism or fraud in the submitted thesis will result in revoking the degree and reclaiming the diploma.

九、其他未盡之事宜，悉依教育部有關法令、本校學則及規章辦法辦理。

9. Any matters regarding master degrees not listed herein shall be implemented in accordance with



relevant regulations of Ministry of Education, academic regulations, and relevant regulations of the university.

十、本要點經本院「院務會議」通過後公告實施並報「教務會議」備查，修正時亦同。

10. These regulations are in effect upon approval by the Council of College Affairs of the College of Environmental Studies and review by the Council for Academic Affairs of National Dong Hwa University.

-以下空白-

-the end-

## 國立東華大學環境學院人文與環境碩士學位學程修業要點

**Student Academic Regulations  
Master of Humanity and Environmental Science Program,  
National Dong Hwa University**

103.11.10 103學年度第1學期環境學院院務會議修正通過

103.12.17 103學年度第1學期第3次教務會議修正通過

一、國立東華大學環境學院人文與環境碩士學位學程（以下簡稱本碩士班）為規範碩士班研究生修業事項，依據本校學則、學位授予辦法及相關規定，特訂定本修業要點。

1. The Humanity and Environmental Science Program (HES hereafter) at National Dong Hwa University herein specifies the academic regulations for its master program in accordance with the regulations and relevant guidelines for awarding of a degree from this university. Academic regulations listed below apply to all master's students in the HES.

二、入學資格：

2. Enrollment:

(一) 公立或立案之私立大學或獨立學院或經教育部認可之外國大學各學系畢業具有學士學位，或應屆畢業或具有同等學歷之資格，經本校碩士班研究生入學考試通過者（含甄試），得進入本碩士班修讀碩士學位。

2.1. Students holding a bachelor degree from a local or foreign university or college or holding a bachelor-equivalent diploma recognized by the Ministry of Education, R.O.C., and passing the entrance examination of the master program may enroll in the master program.

(二) 符合教育部訂定之「外國學生來華留學辦法」、「外國學生來台就學辦法」，及「國立東華大學外國學生入學辦法」修讀碩士學位者，得進入本碩士班修讀碩士學位。

2.2. Foreign students meeting requirements of the “MOE Regulations Regarding International Students Undertaking Studies in Taiwan” by the Ministry of Education, R.O.C., and “Admission Guidelines for Foreign Students” by National Dong Hwa University may enroll in the master program.

(三) 申請轉系所組學生，依本校「學生轉系（所）辦法」之規定辦理。

2.3. Transfer students meeting the requirements of “Transfer Regulations” by the

National Dong Hwa University may enroll in the master program.

- (四) 新生因重病、懷孕或接獲兵役單位征集令，不能按時入學者經檢具有關證明於註冊前申述理由，向本校申請保留入學資格並獲准者，得延後進入本碩士班修讀本碩士學位。

2.4. New students with serious illness, pregnancy, or receipt of a draft order for military service may file an application to postpone enrollment in the master program. Before registration, relevant documents should be submitted to retain enrollment qualification during postponement.

三、 修業年限：碩士班一般生修業以 2 至 8 學期為限，但在職研究生，得延長其修業年限 4 學期。

3. Years of enrollment:

Full-time students may enroll in the master program for at least two but no more than eight academic semesters before receiving the master degree. Part-time students may apply for an extension of four academic semesters if necessary.

四、 修業規劃：本碩士班提供研究型及實用型兩種修業規劃，前者著重研究能力的養成，後者以專業訓練為主。本碩士班最低畢業學分數詳如課程規劃表。

4. Course requirements:

Course requirements vary with student choice of writing a research thesis or a technical report. A research thesis focuses on enhancing research ability. A technical report focuses on specialty training. The master program requires students to complete the minimum credit hours mentioned in “Course Requirements” before obtaining the master degree.

五、 學分抵免：

5. Exemption of credits:

- (一) 本碩士班研究生在入學前曾修過相關課程之學分，抵免學分之資格依「國立東華大學辦理學生抵免學分辦法」辦理。

5.1. According to the “National Dong Hwa University policy for substitution of credits”, students in the master program may apply to be exempt from credits of related courses completed before enrollment.

- (二) 申請抵免學分應於取得學分後次學期（新生為入學後第 1 學期）選課加退選截止 1 週前提出，並經環境學院課程規劃委員會審核。

5.2. With the approval of the Council of Academic Affairs of the College of

Environmental Studies, students may apply to substitute credits in the semester following the course in which the credits were completed. This application should be made before the add / withdrawal deadline of the following semester. Students in their first semester of enrollment have the entire semester to make this application.

(三) 學分抵免依下列方式審核：

5.3. Criteria for credit exemption:

1. 未列入大學畢業學分之本碩士班課程達 B-級分或 70 分以上，且未超過抵免學分上限者，皆可申請抵免。

5.3.1. Students may apply to be exempt from credit hours for courses accredited by the master or doctoral program that have grades of at least 70 (or B-), but only when the total credit applied remains within the range indicated by 5.3.2..

2. 申請抵免學分以 12 學分為限，其中本校其他院系研究所及外校研究所選修學分以 6 學分為限。

5.3.2. A total of 12 credits of equivalent or similar courses are allowed for exemption. For courses taken outside the College of Environmental Sciences, National Dong Hwa University, only 6 credits are allowed for exemption.

3. 逕行修讀碩士學位學生之學分抵免不受上述 12 學分之限制，惟其學分數若列入大學部畢業學分，則不得重複計入碩士班畢業學分數。

5.3.3. Applicants shall submit an Application Form for Credit Exemption as well as an original copy of transcript when applying for credit exemption.

(四) 申請抵免學分時須繳交下列各項資料：1. 申請表，2. 未列入大學畢業學分證明，3. 成績單。

5.4. Applicants shall submit an Application Form for Credit Exemption as well as an original copy of transcript to apply for credit exemption.

六、指導教授之選定：

6. Thesis advising:

(一) 碩士生應於入學後 1 學期內，提出指導教授同意書，送學程辦公室、院核備。

6.1. Students in the master program must identify a thesis advisor before the end of the first semester of enrollment. Students should submit the Agreement as Thesis Advisor form with the advisor's signature to the College and Department Office.

(二) 碩士生指導教授以環境學院、原住民族學院，及人文社會科學學院內專任助理教授以上教師擔任為原則，特殊狀況須以書面向環境學院課程規劃委員會提出申請，經審查通過後方得邀請院外教師擔任指導教授。

6.2. In principle, a thesis advisor should be at least a full-time assistant professor in the College of Environmental Studies, College of Indigenous Studies, or College of Humanities and Social Sciences. Exceptions may be made with the approval of the Council of Academic Affairs of the College of Environmental Studies if necessary to invite a thesis advisor from outside these three colleges.

(三) 碩士生變更指導教授，需提出書面申請，經原指導教授、新指導教授及學程主任同意後始得變更。

6.3. Students wishing to change thesis advisors must file an application and obtain approval of original thesis advisor, new thesis advisor, and chairperson of the HES master program.

## 七、碩士學位考試：

### 7. Master thesis examination:

(一) 學位考試以口試行之，並應依下列規定辦理：

7.1. A master thesis examination should take the form of an oral defense.

Students completing the following requirements may schedule their master thesis defense.

1. 口試以公開舉行為原則，須於事前公佈口試時間、地點及題目。

7.1.1. The master thesis defense shall be held in public. The time, location, and master thesis topic shall be announced prior to the defense.

2. 學位考試委員應親自出席學位口試，不得委託他人為代表，碩士學位考試委員會至少應有委員三人出席，始得舉行。

7.1.2. The Examination Committee must be present and shall not be

replaced by another person. The Examination Committee must contain at least three examiners.

3. 研究型修業規劃之碩士生的學位考試，採個別辦理；實用型修業規劃之碩士生的學位考試，於每學期期末統一辦理。

7.1.3. Date of the thesis defense for a research thesis may be scheduled individually. Date of the defense for technical report should be scheduled at the end of the semester with other defenses of technical reports.

4. 學位考試成績，以 70 (B-) 分為及格，100 (A+) 為滿分，評定以 1 次為限，並以出席委員評定分數平均決定之，但碩士學位考試有二分之一以上出席委員評定不及格者，以不及格論，不予平均。

7.1.4. Score for the master thesis defense is determined by averaging scores from examiners attending the defense. An average score of at least 70 (B-) when no more than half of the committee grant a score lower than 70 is required to pass the examination. The possible full score for a thesis defense is 100 points (A+).

5. 已申請學位考試之研究生，若因故無法於該學期內完成學位考試，應於學校行事曆規定學期結束日之前報請學校撤銷該學期學位考試之申請。逾期未撤銷者，以 1 次不及格論。

7.1.5. Students may withdraw the application for thesis defense before the end for the semester. Failure to withdraw by the deadline will be recorded as failure of the thesis defense.

6. 論文有抄襲或舞弊情事，經學位考試委員會審查確定者，以不及格論，並送本校學生獎懲委員會議處。

7.1.6. Any instance of plagiarism or unethical conduct in a master thesis, as evaluated and confirmed by the Examination Committee, will lead to a non-passing grade for the thesis. The case shall then be sent to the disciplinary committee of the university.

7. 學位考試不通過而其修業年限尚未屆滿者，得於次學期或次學年申請重考，重考以 1 次為限，重考不及格者，即令退學。

7.1.7. Any student failing the first master thesis defense before the year limit of enrollment may apply to retake the master thesis defense in the following academic semester or the following academic year. Any student failing the second thesis defense shall be dismissed

from the program.

(二) 碩士生須在舉行口試 6 週前提交碩士考試題目及口試時間。

7.2. Students in the master program must submit the title of master thesis and the time of oral defense six weeks before the defense.

(三) 碩士學位考試委員三至五人，校外委員須佔三分之一（含）以上，由委員互推一位為召集人，但指導教授不得擔任召集人。採研究型修業規劃者之考試委員由指導教授推薦，採實用型修業規劃者之考試委員由環境學院行政會議自指導教授提出之推薦名單中圈選，由系、院提請校長遴聘之。碩士班研究生之配偶或三親等內之血親、姻親，不得擔任其碩士學位考試委員。

7.3. The Examination Committee for the master thesis defense shall consist of three to five examiners with at least one-third of the examiners from off-campus. The Examination Committee members should elect a chair through mutual consent. A student's advisor must not serve as chair. Committee members for students of research theses are chosen based on recommendations of student's advisor. Examination committees for students of technical reports are selected by the Administrative Council of the College of Environmental Studies from the list of recommendations, provided by thesis advisors. In the latter case, examiners shall be nominated by the head of the department and invited by the president of the university. A student's spouse, blood relatives, or in-laws within three degrees of relationship may not serve in any capacity on the Examining Committee.

(四) 碩士學位考試委員，除對研究生所提研究主題有專門研究者外，並應具有下列資格之一：

7.4. Members of the examination committee should be experts in the student's field of research and meet the following requirements:

1. 曾任教授、副教授者。

7.4.1. Full professor or associate professor in a university.

2. 擔任中央研究院院士或曾任中央研究院研究員、副研究員者。

7.4.2. Member of the Academia Sinica: full research fellow or associate research fellow of the Academia Sinica.

3. 獲有博士學位，在學術上著有成就者。

7.4.3. Professional holding a doctorate degree and having distinct

accomplishments in the field of study.

4.屬於稀少性或特殊性學科，在學術上或專業上著有成就者。

7.4.4. Professional with distinct accomplishments in a special field of study.

前項第三款及第四款之提聘資格認定標準，由學程主任、環境學院院長認定之。

Approval of examiners meeting requirements 7.4.3, or 7.4.4 should be determined by the dean of the College of Environmental Studies and the chairperson of the HES program.

八、本校對已授予之碩士學位，如發現有抄襲或舞弊情事，經調查屬實者，則撤銷其學位，追繳其已發之學位證書。

8. Substantiation of any instance of plagiarism or fraud in the submitted thesis will result in revoking the degree and reclaiming the diploma.

九、其他未盡之事宜，悉依教育部有關法令、本校學則及規章辦法辦理。

9. Any matters regarding master degrees not listed herein shall be implemented in accordance with relevant regulations of Ministry of Education, academic regulations, and relevant regulations of the university.

十、本要點經「環境學院院務會議」通過後公告實施並報「教務會議」備查，修正時亦同。

10. These regulations are in effect upon approval by the Council of College Affairs of the College of Environmental Studies and review by the Council for Academic Affairs of National Dong Hwa University.

-以下空白-

-the end-



國立東華大學自然資源與環境學系博士班修業要點條文內容修正對照表

條文編號	現行條文內容	修正條文內容	說明
二、(二)	<p>符合教育部訂定之「外國學生來華留學辦法」修讀博士學位者，得進入本博士班修讀博士學位。</p> <p>Foreign students meeting requirements of the “MOE Regulations Regarding International Students Undertaking Studies in Taiwan” by the Ministry of Education, R.O.C. may enter the doctoral program.</p>	<p>符合教育部訂定之「外國學生來華留學辦法」、「外國學生來台就學辦法」，及「國立東華大學外國學生入學辦法」修讀博士學位者，得進入本博士班修讀博士學位。</p> <p>Foreign students meeting requirements of the “MOE Regulations Regarding International Students Undertaking Studies in Taiwan” , “International Students Undertaking Studies in Taiwan” by the Ministry of Education, R.O.C., and “Admission Guidelines for Foreign Students” by National Dong Hwa University may enroll in the doctoral program.</p>	<p>依教務會議要求變更。</p>
二、(四)	<p>新生因重病或接獲兵役單位徵集令，不能按時入學者經檢具有關證明於註冊前申述理由，向本校申請保留入學資格並獲准者，得延後進入本博士班修讀博士學位。</p> <p>New students with serious illness or receipt of a draft order for military service may apply for a delay to enter into the program. Relevant documents should be submitted prior to registration. The students may retain enrollment qualification for the period approved by the</p>	<p>(四) 新生因重病、懷孕或接獲兵役單位征集令，不能按時入學者經檢具有關證明於註冊前申述理由，向本校申請保留入學資格並獲准者，得延後進入本博士班修讀博士學位。</p> <p>New students with serious illness, pregnancy, or receipt of a draft order for military service may file an application to postpone enrollment in the doctoral program. Before registration, relevant documents should be submitted to retain enrollment</p>	<p>依校母法加列。</p>

	National Dong Hwa University.	qualification during postponement.	
三	至少 3 年、至多 7 年。 Student should be enrolled in the doctoral program for at least three years but no more than seven years before receiving the doctor' s degree.	至少 6 學期、至多 14 學期。 Student should be enrolled in the doctoral program for at least six academic semesters but no more than fourteen academic semesters before receiving the doctor' s degree.	校方目前以學期制計算，且本修業要點其它部分已修改為學期制。
六、(四)	本博士班研究生需在修業 8 學期內完成專業學科考試，取得及格成績。但有特殊情況，經指導教授同意送課程委員會會議通過，得再延長 2 學期。 Students in the doctoral program are required to pass examinations on specific subjects before completion of the eighth academic semester from first enrollment. Students with special circumstances may receive an extension of two semesters upon approval of dissertation advisor and the Committee of Academic affairs of NRES.	本博士班研究生需在修業 8 學期內完成專業學科考試，取得及格成績。但有特殊情況，經指導教授同意送環境學院課程規劃委員會會議通過，得再延長 2 學期。 Students in the doctoral program are required to pass examinations on specific subjects before completion of the eighth academic semester from first enrollment. Students with special circumstances may receive an extension of two academic semesters upon approval of dissertation advisor and the Council of Academic Affairs of the College of Environmental Studies.	

## 國立東華大學自然資源與環境學系博士班學生修業要點

**Student Academic Regulations**  
**Doctoral Program**  
**Department of Natural Resources and Environmental Studies,**  
**National Dong Hwa University**

98.11.09 98 年度第 1 學期第 1 次院課程規劃委員會擬定  
 98.12.14 98 學年度第 1 學期第 2 次院務會議修正  
 99.01.06 98 學年度第 1 學期第 2 次教務會議通過  
 99.11.15 99 學年第 1 學期環境學院第 1 次院務會議修正通過  
 99.12.27 99 學年第 1 學期環境學院第 1 次院務會議修正通過  
 100.01.05 99 學年第 1 學期第 2 次教務會議修正通過  
 100.05.09 99 學年第 2 學期環境學院第 1 次院務會議修正通過  
 100.06.22 99 學年第 2 學期第 2 次教務會議通過  
 102.04.01 101 學年度第 2 學期第 1 次院務會議修正通過  
 102.06.05 101 學年度第 2 學期教務會議修正通過  
 102.10.28 102 學年度第 1 學期第 1 次院務會議修正通過  
 103.04.14 102 學年度第 2 學期第 1 次院務會議修正通過  
 103.05.28 102 學年度第 2 學期教務會議修正通過

一、國立東華大學自然資源與環境學系博士班(以下簡稱本博士班)為規範博士班研究生修業事項，依據本校學位授予作業規章及相關規定，特訂定本修業要點。

1. The Department of Natural Resources and Environmental Studies (NRES, hereafter), National Dong Hwa University herein specifies academic regulations for its doctoral program (the doctoral program, hereafter), in accordance with the regulations and relevant guidelines for the award of a degree from this university. Academic regulations listed below concerns all doctoral students in NRES.

二、入學資格：

2. Enrollment:

(一)公立或立案之私立大學或獨立學院或經教育部認可之外國大學各學系畢業具有碩士學位，或應屆畢業或具有同等學歷之資格，經本校博士班研究生入學考試通過者，得進入本博士班修讀博士學位。

2.1. Students holding a master degree from a local or foreign university or college or holding a master-equivalent diploma recognized by the Ministry of Education, R.O.C., and passing the entrance examination of the doctoral program may enroll in the doctoral program.

(二)符合教育部訂定之「外國學生來華留學辦法」、「外國學生來台就學辦法」，及「國立東華大學外國學生入學辦法」修讀博士學位者，得進入本博士班修讀博士學位。

2.2. Foreign students meeting requirements of the “MOE Regulations Regarding International Students Undertaking Studies in Taiwan”, “International

Students Undertaking Studies in Taiwan” by the Ministry of Education, R.O.C., and “Admission Guidelines for Foreign Students” by National Dong Hwa University may enroll in the doctoral program.

(三)符合「國立東華大學學生逕修讀博士學位作業規定」資格者。

2.3. Students from National Dong Hwa University fulfilling the “Regulations for National Dong Hwa University Students Pursuing a Doctoral Degree (SOP-AA-01-13)” may enroll in the doctoral program.

(四) 新生因重病、懷孕或接獲兵役單位征集令，不能按時入學者經檢具有關證明於註冊前申述理由，向本校申請保留入學資格並獲准者，得延後進入本博士班修讀博士學位。

2.4. New students with serious illness, pregnancy, or receipt of a draft order for military service may file an application to postpone enrollment in the doctoral program. Before registration, relevant documents should be submitted to retain enrollment qualification during postponement.

三、修業年限：

至少 6 學期、至多 14 學期。

3. Years of enrollment:

Student should be enrolled in the doctoral program for at least six academic semesters but no more than fourteen academic semesters before receiving the doctor’s degree.

四、修業規定：

本博士班研究生需修畢最低畢業學分，通過資格考試及學位考試，始取得畢業資格。通過資格考試者稱為博士候選人。修課規定：

4. Academic guidelines:

Students in the doctoral program must complete the minimum number of credit hours required and pass candidacy and dissertation examinations prior to graduation. Students passing candidacy examinations are referred to as “Ph.D. candidates.”

(一)本博士班最低畢業學分數詳如課程規劃表。

4.1. The NRES Ph.D. program requires students to complete the minimum credit hours mentioned in” Courses Requirements” before obtaining the degree of Doctor of Philosophy (Ph.D.).

(二)本博士班研究生在入學前曾修過相關課程之學分，抵免學分之資格依「國立東華大學辦理學生抵免學分辦法」辦理，抵免學分上限為 9 學分。

4.2. According to the “National Dong Hwa University policy for substitution of credits”, students in the master program may apply to be exempt from credits of related courses completed before enrollment. A maximum of nine credit hours can be substituted.

(三) 碩士生逕行修讀博士學位之前修習博士班課程之學分，得包含在博士班之畢業學分數。

4.3. Students enrolled in the NRES master program may decide to pursue a Ph.D. degree without first obtaining a master degree. In this case, doctoral level credits earned prior to enrolling in the doctoral program may be included in credit hours required for graduation.

(四) 逕行修讀博士學位之碩士生如放棄繼續攻讀者，其於博士班修讀之課程，可列為碩士班畢業學分數之抵免，惟須符合當年碩士班課程規劃之相關規定。

4.4. Ph.D students who wish to discontinue their doctoral studies may request a master degree if all course credits earned during the doctoral program fulfill requirements of the NRES masters program.

## 五、論文指導：

### 5. Thesis advising:

(一) 本博士班研究生應於入學第 1 學期結束前，選定論文指導教授，並繳交由師生雙方簽署之論文指導同意書。如有需要，可增選所內或所外相關教師 1 至 2 人擔任共同指導教授。

5.1. Students in the doctoral program must identify a dissertation advisor before the end of the first semester after enrollment. Students should submit the consent form with advisor's signature to the committee of academic affairs of NRES. Students may add one or two professors from the University as co-advisors.

(二) 本博士班研究生必須在入學第 1 學年結束前，與指導教授商議邀集相關教授，組成 5 人之論文及課業指導委員會。

5.2. With the assistance of their dissertation advisors, students in the doctoral program must propose an advisory committee consisting of five members to oversee student course work and dissertation research. The advisory committee should be formed by the end of the first academic year from matriculation.

(三) 本博士班研究生如欲更換論文指導教授，或是加選(更換)共同指導教授時，須繳交論文指導教授變更同意書。該同意書須經原指導教授、新指導教授及系主任簽署同意。

5.3. Students may petition the committee of academic affairs of NRES to change dissertation advisor or add or change co-advisors. This petition must include signatures of original dissertation advisor, new dissertation advisor, and head of the department.

(四) 論文及課業指導委員會之功能如下：

5.4. The functions of the advisory committee are to:

1. 協助擬定修業期間應修習之課程科目；委員會得視需要要求本博士班研究生補修特定之基礎課程。
- 5.4.1. Advise student on subjects and courses to take, thus ensuring students have breadth of knowledge in relevant areas and to fill gaps in basic knowledge.
2. 審定選修學分中可列入畢業學分者。
- 5.4.2. Determine elective courses to be included for graduation credit.
3. 決定博士學位候選人資格考試之專業學科考試科目，審查博士論文研究計畫書。
- 5.4.3. Determine specific subjects and formats of the Ph.D. candidacy (qualifying) examinations and to examine and approve research proposals for doctoral dissertation.
4. 建議博士候選人學位考試委員人選。
- 5.4.4. Propose committee members for each Ph.D. candidate's Ph.D. dissertation (comprehensive) examination.

#### 六、資格考試：

本博士班研究生在提出學位考試前，必須通過博士學位候選人之資格考試。資格考試之相關規定如下：

#### 6. Ph.D. candidacy examinations:

Students in the doctoral program must pass the Ph.D. candidacy examinations before taking Ph.D. dissertation examinations.

(一) 資格考試分為專業學科考試與博士論文研究計畫書審查兩部分。

6.1. Ph.D. candidacy examinations include examinations on specific subjects and an oral examination focusing on the dissertation proposal.

(二) 專業學科考試之科目及命題與評分的考試委員，由論文及課業指導委員會建議，指導教授召集，聘請校內、外之助理教授(或相當職級者)以上之專業人士擔任。

6.2. Examinations on specific subjects are prepared by members of the examination committee which is appointed based on suggestions from the advisory committee. The examination committee is appointed by the dissertation advisor and consists of professors (or persons with particular expertise) from within or outside of the university.

(三) 專業學科考試每學期得辦理 1 次，申請時間為每學期結束前 2 週，考試日期為每學期開學後 2 週內，不及格者得申請重考 1 次。

6.3. Examinations on specific subjects are held once each semester. Students taking examinations on specific subjects should submit a petition two weeks before the end of a semester. The exam shall take place during the first two weeks of the following semester. Students failing the first exam may re-take

the examination one more time.

(四) 本博士班研究生需在修業 8 學期內完成專業學科考試，取得及格成績。但有特殊情況，經指導教授同意送環境學院課程規劃委員會會議通過，得再延長 2 學期。

6.4. Students in the doctoral program are required to pass examinations on specific subjects before completion of the eighth academic semester from first enrollment. Students with special circumstances may receive an extension of two academic semesters upon approval of dissertation advisor and the Council of Academic Affairs of the College of Environmental Studies.

(五) 轉換指導教授者，完成專業學科考試之期限得延長 2 學期。

6.5. Students changing dissertation advisors may receive an extension of two academic semesters before their examinations on specific subjects.

(六) 本博士班研究生應於通過專業學科考試後 4 學期內提出博士論文研究計畫書，由論文及課業指導委員會負責審查。審查採口試方式進行，不及格者可申請重考 1 次。

6.6. Oral examination of the dissertation proposal should be held within four academic semesters of passing the examinations on specific subjects. During the oral exam, the advisory committee shall evaluate the dissertation proposal and determine whether the student may advance to doctoral candidacy. Students failing the oral exam may re-take it one more time.

(七) 未能在規定期限內完成資格考試者，應令退學。

6.7. Students unable to pass Ph.D. candidacy examinations within the deadlines shall be withdrawn from the program.

(八) 逕行修讀博士學位之研究生，未通過博士學位候選人資格考，經系、院課程規劃委員會審查通過，經校長核定，得再回原碩士班就讀。

6.8. Students enrolled in the doctoral program but failing pass Ph.D. candidacy examinations may continue studies in the master program depending, upon evaluation of the committee of academic affairs of NRES, and approval of the president of the university.

## 七、學位考試：

### 7. Ph.D. dissertation examination:

(一) 本博士班博士候選人之學位考試，以口試行之。合乎下列各項之所有規定者，得提出學位考試申請：

7.1. Ph.D. dissertation examination should take the form of oral defense (dissertation defense, hereafter). Students having completed the following requirements may schedule their Ph.D. dissertation defense.

1. 在學時間達規定之最低修業年限。
  - 7.1.1. Duration of total enrollment has met the minimum number of required years.
2. 修畢規定之科目與學分，提出學位考試申請之當學期所修習之科目與學分得併入計算。
  - 7.1.2. Required courses are obtained and the minimum credit hours are met. Courses taken in the same semester as the dissertation defense may be included to meet the minimum credit hours requirement.
3. 通過資格考試。
  - 7.1.3. Students must pass the Ph.D. candidacy examinations.

(二)本博士班學位考試委員會置委員 5 至 7 人，校外委員至少佔 1/3，由論文及課業指導委員會建議，就校內外學者專家中對研究生所提論文學科有專門研究，並具備下列資格之一者，提出建議名單，系主任提請校長遴聘之。博士班候選人之配偶或三等親內之血親、姻親，不得擔任其博士學位考試委員。

7.2. The Examination Committee for Ph.D. dissertation defense shall consist of five to seven examiners, with at least one-third from off-campus. The advisory committee shall recommend examiners who are experts in the student's field of research. The student's spouse, blood and married relatives within three degrees of relationship may not serve in any capacity on the Examining Committee. Examiners shall be nominated by the head of the department and appointed by the president of the university. Qualified examiners should meet one of the following requirements:

1. 任教授者。
  - 7.2.1. Full professor in a university.
2. 擔任中央研究院院士或曾任中央研究院研究員者。
  - 7.2.2. Member of the Academia Sinica or full research scientist of the Academia Sinica.
3. 曾任副教授或擔任中央研究院副研究員，在學術上有成就者。
  - 7.2.3. Associate professor or associate research scientist of the Academia Sinica with distinct accomplishments in the field of study.
4. 獲有博士學位，在學術上著有成就者。
  - 7.2.4. Professional holding a doctorate degree and having distinct accomplishments in the field of study.
5. 屬於稀少性或特殊性學科，在學術上或專業上著有成就者。前項第 3 款至第 5 款之提聘資格認定標準，由系主任及院長認定之。
  - 7.2.5. Professional with distinct accomplishments in a special field of study.



Approval of examiners meeting requirements 7.2.3, 7.2.4, or 7.2.5 should be decided by the dean of Environmental Studies and the chairperson of NRES.

(三)、本博士班學位考試之進行，依下列規定辦理：

7.3. A Ph.D. dissertation defense in this doctoral program shall follow the rules and format below:

1. 學位考試以公開舉行為原則，須於事前公佈考試時間、地點及論文題目。

7.3.1. The Ph.D. dissertation defense shall be held in public; the time, location, and the dissertation topic shall be announced prior to the defense.

2. 學位考試委員應親自出席學位考試，不得委託他人為代表，博士學位考試委員會至少應有委員 5 人出席，方得舉行。

7.3.2. Examiners on the Examination Committee must be present in person and shall not be replaced by another person. At least five examiners must attend the Ph.D. dissertation defense.

3. 學位考試委員會由委員互推 1 人為召集人；但指導教授不得擔任召集人。

7.3.3. Examination Committee members should elect a chair through mutual consent because the student's advisor may not serve as chair.

4. 學位考試成績，以 70 分為及格，100 為滿分，評定以 1 次為限，並以出席委員評定分數平均決定之，但博士學位考試有 1/2 以上出席委員評定不及格者，以不及格論，不予平均。

7.3.4. The score for the Ph.D. dissertation defense is determined by averaging scores from examiners attending the defense, but if more than half of the examiners give a score < 70 points, the student will fail. An average score of a least 70 points is required to pass the examination. Maximum possible score is 100 points.

5. 論文有抄襲或舞弊情事，經學位考試委員會審查確定者，以不及格論，並送本校學生獎懲委員會議處。

7.3.5. If the dissertation contains any instance of plagiarism or unethical conduct, the Examination Committee shall evaluate and confirm this. The student shall receive a non-passing grade, and shall be sent to the disciplinary committee of the university.

(四)、學位考試不及格者，得於次學期或次學年申請重考，重考以 1 次為限，重考不及格者，即令退學。

7.4. Students failing the Ph.D. dissertation defense may apply to retake the Ph.D. dissertation defense the following academic semester or following academic year. Students failing the second time will be dismissed from the program.

## 八、畢業資格：

於修業年限內符合修業規定完成資格考試與學位考試。

### 8. Graduation requirements:

Students having passed the Ph.D. candidacy examination and Ph.D. dissertation defense and having completed all following degree requirements within the graduation time period may apply for Ph.D. degree.

(一)取得下列任一種英文能力證明：

#### 8.1. Obtained any one of the following certificates of English ability:

1. 通過全民英文能力分級檢定中高級初試(或參照附件表 1 所列同等級之英語認定標準)。

8.1.1. Pass the “Intermediate-Advanced level” in the General English Proficiency Test or equivalent. (Table 1 lists equivalent tests of English proficiency.)

2. 修習經本系認定之本校相關英文課程，且至少 6 學分成績達 A-以上。相關英文課程如附件表 2，如有變更由課程規劃委員會於每學年初公佈之。

8.1.2. Receiving a grade greater or equal to A- in each of at least six credit hours of English courses offered by NDHU and recognized by the committee of academic affairs of NRES. Acceptable English courses are listed in Table 2 and are determined by the committee of academic affairs of NRES and announced at the beginning of each academic year.

3. 曾於英語系國家取得學士(以上)學位者。

8.1.3. Receipt of a certificate for a bachelor (or higher) degree from an English speaking country.

(二)於有審查制度之期刊上發表(含已被接受)以第 1 作者或通訊作者發表論文 2 篇，其中至少 1 篇發表在 SCI、SSCI、A&HCI、TSSCI 或 EI [英文長篇學術論著(full research paper)] 期刊上；前述 2 篇論文需與博士研究領域相關，且經論文及課業指導委員會審查合格。

8.2. Published (or accepted for publication) as first or corresponding author of two papers in peer-reviewed journals, at least one of which is in as SCI, SSCI, A&HCI, TSSCI, EI Journal. These publications should be in the fields relevant to the Ph.D. dissertation research and approved by the student's advisory committee.

九、本校對已授予之博士學位，如發現論文有抄襲或舞弊情事，經調查屬實者，則撤銷其學位，追繳其已發之學位證書。

### 9. Substantiation of any instance of plagiarism or fraud in the submitted

dissertation will result in revoking the degree and reclaiming the diploma.

十、本博士班研究生各項考試成績之計算，以 B<sup>-</sup> 為最低及格標準。

10. For all Ph.D. students, the minimum passing grade for each course is B<sup>-</sup>.

十一、本博士班研究生修讀權益相關之爭議，交由本博士班申訴委員會處理。  
辦法另訂之。

11. Disputes regarding student rights shall be handled by a special committee of NRES. Procedures are not subscribed herein.

十二、本要點經環境學院院務會議通過並報教務會議核備後公告實施，修正時亦同。其他未盡之事宜，悉依學校相關規定辦理。

12. The student academic regulations are approved by the Counsel of College Affairs of NRES and the Counsel for Academic Affairs of National Dong Hwa University. Any matters regarding doctorate degrees not listed herein shall be implemented in accordance with relevant regulations of the university.

-以下空白-

the end-

## 國立東華大學自然資源與環境學系博士班學生修業要點-附件

National Dong Hwa University Department of Natural Resources and Environmental Studies Doctoral Program Student Academic Regulations:  
Appendix.

表1：國立東華大學自然資源與環境學系各類英語檢定測驗成績對照參考表

全民英檢 GEPT中高級初試	
多益測驗 TOEIC	700分
托福網路測驗 TOEFL iBT	68分
托福紙筆測驗 TOEFL PBT/ITP	520分
劍橋雅思國際英語檢測 IELTS	5.5
大學校院英語能力測驗 CSEPT	第二級240分
外語能力測驗 FLPT	195分，口試S-2
劍橋博思職場英語檢測 BULATS	60分，ALTE Level 3通過
劍橋主流英語認證 Cambridge Main Suite	FCE通過

Table 1 : English Proficiency Examinations meeting requirements of the Department of Natural Resources and Environmental Studies, National Dong Hwa University. Students must have a general English proficiency at the intermediate-advanced level.

Test	Minimum Score
General English Proficiency Test or equivalent	Intermediate-Advanced level
Test of English for International Communication (TOEIC )	700 points
Test of English as a Foreign Language internet Based Test (TOEFL iBT )	68 points
Test of English as a Foreign Language Paper Based Test (TOEFL PBT/ITP )	520 points
International English Language Testing System (IELTS)	5.5
College Student English Proficiency Test (CSEPT)	第二級240 points
Foreign Language Proficiency Test (FLPT )	195 points , Oral: S-2
Business Language Testing Services (BULATS)	60 points , ALTE Level 3 pass
Cambridge Main Suite	FCE pass

表2：國立東華大學自然資源與環境學系博士班可修習英文課程清單

開課單位	課名	學分	備註
共同教育委員會-語言中心	英語溝通二級	2	英文必修
共同教育委員會-語言中心	英語溝通三級	2	英文必修
共同教育委員會-語言中心	英文閱讀與寫作二級	2	英文必修
共同教育委員會-語言中心	英文閱讀與寫作三級	2	英文必修
共同教育委員會-語言中心	英語會話高級班(一)	2	英文必修
共同教育委員會-語言中心	英語會話高級班(二)	2	英文必修
共同教育委員會-語言中心	英語聽講高級班(一)	1	英文必修
共同教育委員會-語言中心	英語聽講高級班(二)	1	英文必修
共同教育委員會-語言中心	新聞英語	3	英文選修
共同教育委員會-語言中心	專業英文寫作	2	英文選修
共同教育委員會-語言中心	科技英文	2	英文選修
共同教育委員會-語言中心	文法與修辭	2	英文選修
共同教育委員會-語言中心	進階英文字彙	2	英文選修
共同教育委員會-語言中心	進階英語線上學習	2	英文選修

Table 2 : Acceptable English courses offered by NDHU and recognized by the committee of academic affairs of NRES.

College	Course name	credit
Committee for General Education	English Communications (Level 2)	2
Committee for General Education	English Communications (Level 3)	2
Committee for General Education	English Reading and Writing (Level 2)	2
Committee for General Education	English Reading and Writing (Level 3)	2
Committee for General Education	Higher English Conversation	2
Committee for General Education	Higher English Conversation	2
Committee for General Education	Higher English Speech and Listening	1
Committee for General Education	Higher English Speech and Listening	1
Committee for General Education	Journalistic English	3
Committee for General Education	Professional English Writing	2
Committee for General Education	English for Science and Technology	2
Committee for General Education	English Grammar and Rhetoric	2
Committee for General Education	Advanced English Vocabulary	2
Committee for General Education	Online English Learning (Level 1-3)	2

**國立東華大學自然資源與環境學系**  
**研究生（博士班）考試委員資格認定標準表**  
**Approval of Examiners for Ph.D. Students, NRES**

學號 (Student ID.)	姓名 (Name)	論文題目 (Thesis/Dissertation Title)	申請日期 (Application Date)
			年 月 日 Year month date
<p>博士學位考試委員由論文及課業指導委員會建議，就校內外學者專家中對研究生所提論文學科有專門研究，並具備下列資格之一者</p> <ol style="list-style-type: none"> <li>1. 曾任教授者。</li> <li>2. 擔任中央研究院士或曾任中央研究院研究員者。</li> <li>3. 曾任副教授或擔任中央研究院副研究員，在學術上有成就者。</li> <li>4. 獲有博士學位，在學術上著有成就者。</li> <li>5. 屬於稀少性或特殊性學科，在學術上或專業上著有成就者。</li> </ol> <p style="text-align: center;"><b>前項第 3 條至第 5 條之提聘資格認定標準，由系主任及院長認定之。</b></p> <p>The advisory committee shall recommend examiners expert in the student's field of research. Qualified examiners should meet one of the following requirements:</p> <ol style="list-style-type: none"> <li>1. Full professor in a university,</li> <li>2. Member of the Academia Sinica or full research scientist of the Academia Sinica,</li> <li>3. Associate professor or associate research scientist of the Academia Sinica with distinct accomplishments in the field of study,</li> <li>4. Professional holding a doctorate degree and having distinct accomplishments in the field of study,</li> <li>5. Professional with distinct accomplishments in a special field of study.</li> </ol> <p style="text-align: center;"><b>Approval of examiners meeting requirements 3, 4, or 5 should be decided by the dean of Environmental Studies and the chairperson of NRES.</b></p>			
博士班提聘對象(學生填寫) Qualified examiners (completed by student)			資格認定(委員填寫) Approval of examiners (completed by committee)
姓名 Name	職稱 Position	服務單位 Unit	學歷 Education
			符合第三至第五條規定 Qualifying Requirement (or none applicable)
指導教授 Advisor		系主任 Chairperson	院長 Dean
備註欄 (其他意見說明) : (Remarks):			

# 國立東華大學環境學院 103 學年度第 1 學期第 2 次院務會議簽到表

時間：104 年 1 月 12 日(星期一)，14 時

地點：東華大學環境學院大會議室

編號	姓名	職稱	簽到	編號	姓名	職稱	簽到	編號	姓名	職稱	簽到
1	夏禹九	教授	夏禹九	15	張有和	副教授	張有和	29	張成華	助理教授	張成華
2	陳紫娥	教授	陳紫娥	16	吳海音	副教授	吳海音	30	陳毓昀	助理教授	陳毓昀
3	顧瑜君	教授	——	17	張世杰	副教授	上課	31	吳柏霖	學生代表	請假
4	宋秉明	教授	請假	18	梁明煌	副教授	請假	32	朱伯黠	學生代表	——
5	許世璋	教授	許世璋	19	蔡建福	副教授	——	33	邱義賢	學生代表	——
6	吳明洲	教授	吳明洲	20	戴興盛	副教授	戴興盛	34	侯玟均	學生代表	——
7	李漢榮	教授	請假	21	楊悠娟	副教授	楊悠娟	35	黃毓仁	學生代表	黃毓仁
8	周志青	教授	請假	22	李俊鴻	副教授	李俊鴻	36	陳興芝	助理	陳興芝
9	黃文彬	教授	——	23	林祥偉	副教授	林祥偉	37	劉芳伶	助理	劉芳伶
10	蘇銘千	教授	蘇銘千	24	孫義方	副教授	孫義方	38	夏懿心	助理	夏懿心
11	黃國靖	副教授	黃國靖	25	顏君毅	副教授	顏君毅	39	李莉莉	助理	李莉莉
12	楊懿如	副教授	楊懿如	26	張文彥	副教授	出國	40	謝琬洧	助理	請假
13	李光中	副教授	——	27	蔡金河	副教授	蔡金河	41			
14	劉瑩三	副教授	劉瑩三	28	許育誠	副教授	許育誠	42			