G-33 科技管理研究所 106 學年度入學 碩士班 研究生畢業條件明細表

107.02.08

Graduate Institute of Technology Management <u>2017</u> School Year MBA Program Graduation Requirement Checklist

項目 Item				
一、修業年限: 1.最低修業年限:1年 2.最高修業年限:4年(不包括休學年限 2 年) Limits on Period of Study 1. Minimum: 1 years 2. Maximum: 4 years (not including maximum 2 years suspension)	在職生得延長修業年限一年 Part-Time student may extend for one more year			
 二、應修最低畢業總學分共 48 學分 1. 學科:必修最低 39 學分 (含管院核心必修課程 6 學分及專業必修 33 學分) 2. 畢業論文: 6 學分。 Minimum graduation credits for regular student: 48 	研究生學業及操行成績均以 70 分為及格。 操行成績不及格者·予以退學。 學業平均成績佔畢業成績 50% ※必修+選修+畢業論文=最低畢業總學分。 Passing grade for academic grade and conduct			
credits, including: 1. Core Courses: 39 credits (includes 6 credits for core courses offered by College of Management and 33 credits for professional required courses) 2. Thesis: 6 credits.	grade are both 70. The student who fails the conduct grade will be disenrolled from school. Academic grade occupies 50% of Graduation grade. **Core course credits + Non-core course*			
	credits + Dissertation credits = total required graduation credits			
三、抵免學分:最高 21 學分 Credit transfer:Maximum_21_ credits	依本所抵免學分辦法‧並應於入學當學期加退選課程截止日期前申請抵免。 The application for credit transfer should be done before the deadline for Adding and Dropping Course.			
四、選修大學部相關課程計入研究所畢業學分 Undergraduate credit	本校學生選課辦法規定:研究生因課業需要·除本系(所)基本應修學分外·經本系(所)主任(所長)與指導教授及開設課程學系主任之同意·報經教務長核可後·得選修大學部相關課程·並於修習通過後計入畢業學分·但以三學分為限。 Student who needs to take any course offered in undergraduate program should obtain approval from institute chair, advisor, and department chair of the offered course, and also Dean of Academic Affairs. The maximum allowed credits from undergraduate program is 3 credits.			
五、承認外系(所)學分:最多 <u>3</u> 學分 Credits from other departments or institutes: Maximum <u>3</u> credits	含校際選課學分 Including credits obtained from other universities.			

六、必修科目及學分數:共 39 學分 (含管院核心必修課程 6 學 | 必修科目不及格應予重修,必修科目未修滿不得 分及專業必修 33 學分)。詳如【附件一】

Required core-course and credits: total 39 credits (includes 6 credits for core courses offered by College of Management and 33 credits for professional required courses) · Please check attached file.

畢業。

The student who fails the core course shall retake the core course. Student is not allowed. to graduate if the required core courses are not completed.

七、系所指定應修課程(不計入畢業學分):共 0 學分

本所開設的專題討論(一)、專題討論(二)課程,在校期間須 獲二次及格成績。

Prerequisite Course (not included in graduation units): total 0 Units.

The students have to take and pass "Seminar" two times in the period of study.

本校研究所碩十班章程規定,研究生應補修之大 學部基礎課程,由系主任(所長)及指導教授決定 之,但補修及格後,不計入畢業學分。未補修及格 前,不得參加學位考試。

According to NCHU Master Program Regulation, student maybe required by the institute chair or advisor to take prerequisite course offered by undergraduate program, but the credits of prerequisite course shall not be considered as part of credits required for graduation. Student required to take prerequisite course shall complete prerequisite course(s) before applying for MBA Degree Examination.

八、碩士學位考試(論文考試):

- 1. 研究生入學第一學期結束前,應商請指導教授。
- 2. 研究生須於申請論文考試前取得學術倫理教育修課 證明,前項資格由本所認定。
- 3. 研究生修完最低修業年限且修畢規定課程及學分·並完成研究論文初稿者·得於當學期完成註冊選課後· 於預定舉行論文考試日期至少二十天前·提出論文考 試申請。論文考試成績以70分為及格。

MBA Degree Examination (thesis examination)

- 1. The student shall choose one or two full-time faculty members of the institute as thesis advisor(s) before the end of the first semester.
- 2. Every GITM graduate student has to acquire the REE course certificate before applying for her/his final thesis exam. After the student acquires the REE course certificate and submits it to apply for the final thesis exam, ITM will make the decision on whether each graduate student fulfills the REE requirements.
- 3. The student who has reached the minimum period of study, completed required courses, credits, and also registered in that semester, can apply for MBA Degree Examination in that semester and at least 20 days before the date scheduled for the examination. The passing grade is 70.

論文考試成績佔畢業成績 50%

研究生得透過臺灣學術倫理教育資源中心網站自 我學習·並通過總測驗取得修課證明;各系(所、 學位學程)另訂有應通過專業學術研究倫理教育 研習課程者·則依各系(所、學位學程)另訂之規 定實施。

論文不及格而修業年限未屆滿者·得於次學年或次學期申請重考一次·重考仍不及格者·予以退學。重考及格者之成績·概以70分計算。

MBA Degree Examination occupies 50% of graduation grade.

Every ITM graduate students has to complete the ethics course(s) administrated by the center of Research Ethics Education (REE) at the online self-learning website

(https://ethics.nctu.edu.tw/intro/), pass the related REE test(s), and then acquire the REE course certificate. For those departments and graduate institutes that have other ethics course requirements established and enforced, such departmental or institutional ethics course requirements may supersede the REE course requirements. (Note that ITM does not have its own ethics course requirements established and enforced.)

The student who fails the MBA Degree Examination can retake the examination in the next semester or next school year if the maximum period of study has not been reached. The passing grade for the retaken examination is 70.

九、其 他:

1. 科管班、電商班「專業必修」跨班及「管院核心必修課程」修習至多9學分,可以計入畢業學分。

若不修習外系所課程,可再加修3學分。

A maximum of 9 credits, from Professional required courses (offered by MBA in TM and MBA in EC) and core courses offered by college of management, can be counted as graduation credits. If none of course is taken outside the GITM additional 3 credits (maximum of 12 credits) can be accepted as graduation credits.

2. 英語能力畢業標準:無

English proficiency standard: n/a

依「國立中興大學學生英文能力畢業標準檢定辦法」第 2 條規定,授權系所自訂研究生英語能力 畢業標準。(98.3.26 第 57 次教務會議訂定)

According to article 2 of NCHU English Proficiency Requirement for Students, the English Proficiency Requirement is decided by each institute. (amended by Academic Affairs Meeting on Mar. 26, 2009)

- ※ 必修科目及畢業學分數規定,由系所依各學年課程規劃表填列。
- ※ 相關章程規定查詢網址:http://www.nchu.edu.tw/~indodep/chinese/rule.htm
- ※ 英文翻譯若有爭議以中文解釋為準。
- * Core course and Credit Requirement are based on curriculum plan of the Institute.
- X For more information about relevant regulations: http://www.nchu.edu.tw/~indodep/chinese/rule.htm
- * In case of discrepancy between the Chinese version of terms & rules and its English translation, the Chinese version

shall prevail.

Office TA: Yan-Wen Chen Institute Chair: BRUCE C.T. HO Feb.8, 2018

【附件一】attached file

※ 管院 核心必修 課程:共6學分 (下列6科·至少選2科)

Core courses offered by College of Management: minimum 6 credits (must take at least two core courses)

No	科目名稱 course	學分數 Credits
1	人力資源管理 Human Resource Management	3
2	財務管理 Financial Management	3
3	行銷管理 Marketing Management	3
4	資訊管理 Information Management	3
5	營運管理 Operations Management	3
6	策略管理 Strategic Management	3

※ 科技管理碩士班 專業必修 課程 MBA in Technology Management Program Professional required courses

NO	科目名稱 course	學分數 Credits
1	創意思考與創意領導 Creative Thinking and Creative Leadership	3
2	科技管理導論 Introduction to Technology Management	3
3	創業管理 Entrepreneurship Management	3
4	專案管理 Project Management	3
5	科技管理決策分析 Decision Analysis for Technology Management	3
6	技術規劃與產品策略 Technology Planning and Product Strategie	3
7	新產品開發與管理 New Product Development and Management	3
8	知識創造與研發管理 Knowledge Creation and R&D Management	3
	(研發管理 Research and Development Management)	
9	智慧財產經營管理 Business Management of Intellectual Property	3
10	企業研究方法 Business Research Methods	3
11	產業創新 Industrial Innovation	3
12	科技人文與社會 Technology, Humanities and Society	3
13	量化方法與決策偏誤 Quantitative Methods and Decision biases	3
14	動態競爭策略與創新 Competitive Dynamics Strategy and Innovation	3

※ 電子商務碩士班 專業必修 課程 MBA in Electronic Commerce Program Professional required courses

No	科目名稱 course	學分數 Credits
1	電子商務管理與應用 E-Commerce Management and Applications	3
2	新興電子商務與企業應用 Emerging Technology and Industry Application	3
3	企業電子化 Electronic Business	3
4	網路店面實務管理 Online Shop Practice Management	3
5	網路理財 Online Investing	3
6	電子商務安全管理 E-Commerce Security Management	3
7	電子商務網站建置 Electronic Commerce Website Development	3
8	電子商務應用程式開發 Application Program Development for E-commerce	3
9	供應鏈管理 Supply Chain Management	3
10	服務科學 Service Science	3
11	電子化顧客關係管理 Electronic Customer Relationship Management	3
12	資訊科技與資料分析專案 Information Technology & Data Analysis	3
13	資訊科技與計算金融應用 Information Technology & Computational Finance	3
14	老子管理學:經典科技案例分析 Laozi's Management: Classic Technology Case Study	3

15	人工智能與機器學習 Artificial Intelligence and Machine Learning	3
16	企業流程再造 Business Process Reengineering for Excellence	3

※ 科管班、電商班「專業必修」跨班及「管院核心必修課程」修習至多 9 學分(不含應修管院核心必修課程 6 學分),可以計入畢業學分。若不修習外系所課程,可再加修 3 學分。

A maximum of 9 credits, from professional required courses (offered by MBA in TM and MBA in EC) and core courses offered by college of management, can be counted as graduation credits. If none of course is taken outside the GITM, additional 3 credits (maximum of 12 credits) can be accepted as graduation credits.