科技管理學院學士班國際學程 110 學年度入學學生 必修科目、學分數暨畢業總學分表

| 少修行日、字为数宣辛未続字为衣 | | | | | |
|----------------------------|-------------------|----------|------|---------|---|
| 類別 | 科目名稱 | | 學生 | 分數 下 | 備註 |
| 校定必修 | 大學中文 | | 2 | | 修讀華語課程得免修大學中文,請參 考國立清華大學外國學生修讀華語課 程實施要點。 |
| | 英文 | | 8 | | 英文能力檢定通過者,得依學校規定 申請免修或減修,請參照英語教育中 心網頁。 |
| | 通識課程 _ | 核心通識 | 8-12 | | 至少修畢四門核心通識課程,並須含 括四個核心向度。因應外籍生需要, 可由本系自開部分課程抵免。 |
| (30 學分) | | 選修科目 | 8-12 | | 自由選修,可由本組自開部分課程抵 免。 |
| | | 合 計 | 20 | | |
| | 體育 | | 0 | | 1至3年級必修 |
| | 服務學習 | | 0 | | 畢業前必修 60 小時 |
| | 操行 | | 0 | | 每學期成績及格 |
| | 院訂共同必修 (18 學分) | 經濟學原理一、二 | 3 | 3 | |
| | | 會計學一、二 | 3 | 3 | |
| 基礎課程 | | 財務管理 | 3 | | |
| (必修 30 學分) | | 管理學 | 3 | | |
| | 專業基礎課程 (12學分) | 微積分一、二 | 3 | 3 | |
| | | 統計學一、二 | 3 | 3 | |
| | 個體經濟學一 | | 3 | | |
| 專業核心選修 課程 (任選 27 學分) | 總體經濟學一 | | 3 | | |
| | 計量經濟學一 | | 3 | | |
| | 公司理財 | | 3 | 3 | |
| | 衍生性金融市場 | | - | 3 | |

| | 人力資源管理 | 3 | |
|---|--------------|---|--|
| | 策略供應鏈管理 | 3 | |
| | 科技產業分析 | 3 | |
| | 行銷管理 | 3 | |
| | 科技行銷 | 3 | |
| | 企業倫理與社會責任 | 3 | |
| | 管理資訊系統 | 3 | |
| | 程式設計與商業分析 | 3 | |
| | 公司法 | 3 | |
| | 個體經濟學二 | 3 | |
| | 總體經濟學二 | 3 | |
| | 計量經濟學二 | 3 | |
| | 財政學一 | 3 | |
| 專業進階選修課程 (任選 27 學分) | 財政學二 | 3 | |
| | 企業理財與創新實證研究 | 3 | |
| 專業進階選修課程 | 當代金融發展與數位金融 | 3 | |
| 與本院經濟() 財務、科技管理、 財務科學相關者 東本院經濟管理 東本院經濟管理 東本院經濟管理 東本院經濟管理 東本院經濟管理 財務科學相關者 東本組決定。. | 金融大數據 | 3 | |
| | 專題:總體經濟 | 3 | |
| | 國際法與全球治理 | 3 | |
| | 心理+設計 | 3 | |
| | 數位創新與電子商務 | 3 | |
| | 商業模式和創新分析 | 3 | |
| | 計算統計於商業分析之應用 | 3 | |

| | 新興市場與企業經營 | 3 | |
|------------------|--------------|-----|----------|
| | 全球化管理 | 3 | |
| | 跨文化創造力與創業家精神 | 3 | |
| | 專業經理人職能培養 | 3 | |
| | 策略管理與競爭優勢 | 3 | |
| 自由選修課程 (14學分) | | 14 | 任選修全校課程。 |
| | 最低畢業總學分 | 128 | |

College of Technology Management International Bachelor Degree Program 110 academic Year Admission

Compulsory course • Credits & Graduation threshold

| Time | | | Credits | | Domonico |
|----------------------------------|--|------------------------------------|---------|-----|--|
| Туре | Type Courses | | 1st | 2nd | Remarks |
| | College Chinese | | 2 | | Students who complete Mandarin courses are exempt from taking the "College Chinese" required course. Please refer to the Mandarin Course Requirements for NTHU International Students. |
| Compulsory 30 Credits | English | | 8 | | Students who pass the official English Proficiency tests could waive credits. Please refer to the website of NTHU Center for English Education |
| | | Core General | 8- | 12 | Students are required to register four Core courses from at least four different dimensions. Foreign students could choose to take courses given by this department. |
| | General Education Course | Elective Course | 8-12 | | Free electives. Students could also take courses given by this department. |
| | | Total | 20 | | |
| | Physical Education | | 0 | | A required course for freshmen to juniors |
| | Student Service | | 0 | | 60 hours required before graduation |
| | Conduct | | | 0 | Will be graded each term |
| | Required Course (18 Credits) | Principles of Economics (I)(II) | 3 | 3 | |
| | | Accounting (I)(II) | 3 | 3 | |
| Basic Courses (30 Credits) | | Financial Management | 3 | | |
| | | Management | 3 | | |
| | Basic Courses for areas of expertise (12Credits) | Calculus (I) \((II) | 3 | 3 | |
| | | Statistics(I) \((II) | 3 | 3 | |
| | Microeconomics(I) | | | 3 | |

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|--|---|---|--|
| Elective Core Courses for areas | Macroeconomics(I) | 3 | |
| of Expertise (27 Credits) | Econometrics (I) | 3 | |
| | Corporate Finance | 3 | |
| | Derivatives Market | 3 | |
| | Human Resource Management | 3 | |
| | Strategic Supply Chain Management | 3 | |
| | Analysis of Technology Industry | 3 | |
| | Marketing Management | 3 | |
| | Technology Marketing | 3 | |
| | Business Ethics & Corporate Social Responsibility | 3 | |
| | Management Information Systems | 3 | |
| | Programming for Business Analytics | 3 | |
| | Corporate Law | 3 | |
| | Microeconomics(II) | 3 | |
| | Macroeconomics(II) | 3 | |
| | Econometrics (II) | 3 | |
| | Public Finance(I) | 3 | |
| Elective Courses for areas of Advanced Expertise (27 Credits) On the principle of related with CTM. | Public Finance(II) | 3 | |
| | Empirical Corporate Finance and Innovation | 3 | |
| | Modern Finance & Digital Banking | 3 | |
| | Financial Big Data Analysis | 3 | |
| | Projects on Macroeconomic Topics | 3 | |
| | International Law and Global Governance | 3 | |

| | Psychology + Design | 3 | |
|---------------------------------------|---|-----|--------------------|
| | Digital Innovation and E-commerce | 3 | |
| | Business Models and Innovation Analytics | 3 | |
| | Business Analytics Using Computational Statistics (BACS) | 3 | |
| | Business in Emerging Markets | 3 | |
| | Globalization Management | 3 | |
| | Cross-Cultural Creativity and Entrepreneurship | 3 | |
| | Advanced Professional Development | 3 | |
| | Strategic Management and Competitive Advantage | 3 | |
| Free electives (14 Credits) | | 14 | Free to selective. |
| Minimum Credits Needed for Graduation | | 128 | |