中臺科技大學通識教育微學分課程簡介

Course Syllabus

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| 開課學期 | 107-1 | 部別 | 日間部  |
| 開課系科 | 通識教育中心 | 學制 | 大學部（二技、四技） |
| 課程名稱 | 在地共好與農業創生 | 授課教師 | 李文明 |
| 課程類別 | □學理基礎 ■應用實作□跨領域探索□其他：＿＿＿＿＿＿＿＿ | 授課方式（可複選） | ■授課□演講□參訪□工作坊□遠距教學■實作研習營□其他：＿＿＿＿＿＿＿ |
| 學分數 | 0.4 | 授課時間 | ■週五上午1-4節，3.4週□週三下午5-8節， |
| 科目代碼 |  | 請益時間 |  |
| 開課代號 |  | 聯絡方式（電子信箱或手機號碼） | Wunming52070434@gmail.com0936-560250 |
| 課程描述Course Description |
| 本課程分兩週進行，第3週以講演方式說明目前台灣農業所面臨的問題，並嘗試由學生提出可行的解決方案。課程著重在進入場域及做中學(Learning by doing)，從參訪中驗證農業問題，從實作中學習農業的解決方法。 |
| 課程目標Course Objectives |
| 本課程從參訪中驗證農業問題，從實做中學習農業的解決方法。透過本課程將使學生深思台灣農業面臨的困境，並從場域實作中親身參與可行的解決方案，激勵學生對社會問題的探索及關心。 |
| 授課進度Course Schedule |
| 本課程分兩週進行，第3週以講演方式說明目前台灣農業所面臨的問題，由於課程著重在進入場域及做中學(Learning by doing)，因此，第3週課程僅上2小時，另外2小時與第4週4小時合併，共6小時，利用第4週進入場域參訪與農作體驗，預計時間為第4週週六早上7:00到14:00。\*本課程第3週上課2小時，第4週上課6小時，利用星期六7:00-14:00至外埔區農田參訪及農作體驗，需要:遊覽車一台、學生保險費，誤餐費，其餘費用由農民提供。 |
| 教學方式Teaching Method |
| 本課程分兩週進行，第3週以講演方式說明目前台灣農業所面臨的問題，並嘗試由學生提出可行的解決方案。利用的創意思考技巧包括:九宮格、635方法及達文西法等。第4週調課到週六7:00-14:00，於外埔區農田進行參訪與農作體驗，協助農民解決缺工問題。 |
| 學習評量方式與配分Evaluation Methods & Ratio |
| 請勾選合適項目，單項、多項皆可，各項合計100%□隨堂作業 \_\_\_\_\_\_ % ■上課參與度 30 % ■ 出席 20 % □口頭報告 \_\_\_\_\_\_\_\_\_ % ■其他(農作體驗) 50 % |
| 教科書(書名、作者、出版社、備註)Textbook (Title, Author, Publisher, Remarks ) |
| 書名Title | 作者Author | 出版社Publisher | 備註Remarks |
| 自編講義PPT | 李文明 |  |  |
|  |  |  |  |
| 參考書目(書名、作者、出版社、期刊、備註)Reference Materials (Title, Author, Publisher/Journal, Remarks ) |
| 書名Title | 作者Author | 出版社/期刊Publisher/Journal | 備註Remarks |
| 地方創生 | 木下齊著 | 不二家出版社 |  |
| 創新的十個原點 | 賴瑞.基利等著 | 天下出版社 |  |

Central Taiwan University of Science and Technology

General Education Micro Credit Course Syllabus

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| Academic Year/Semester | 107-1 | Day/Night School | Day |
| Department | Center for General Education | Program | University department |
| Course Title |  | Instructor |  |
| Course type | □ Theoretical Foundation□Application and Implementation□ Interdisciplinary Learning□ Other：＿＿＿＿＿＿＿＿ | Teaching methods | □ Teaching □ Speech □ Visit □ Workshop□ Distance Learning □ Practical Study Camp□ Other： \_\_\_\_\_\_\_ |
| Credit Hour | 0.4 | Hour(s) | □W5，Section 1-4，3rd.4th week□W3，Section 5-8， |
| Course Code |  | Advisory Time |  |
| Subject Code |  | Email  |  |
| Course Description |
| This course is divided into two sections by two weeks. In the third week, the current problems faced by Taiwan's agriculture are presented in lectures and students are asked to propose feasible solutions. The course focuses on entering the farm field and learning by doing. It examines agricultural issues from the visits and learns how to solve agricultural problems from the actual practice. |
| Course Objectives |
| This course examines agricultural issues from visits and learns how to solve agricultural problems in practice. Through this course, students will be able to think deeply about the plight of Taiwanese agriculture, and participate in feasible solutions from the field implementation, inspiring students to explore and care for social issues. |
| Course Schedule |
| The course is divided into two sections in two weeks. In the 3rd week, the current problems faced by Taiwan's agriculture are explained through lectures. Since the course emphasizes on entering the farm field and learning by doing, the 3rd week course is only 2 hours. A combination of 2 hours and 4 hours of the 4th week for a total of 6 hours. Use the 4th week to enter the farm field visit and farming practice. The estimated time is from 7:00 to 14:00 on Saturday, the 4th week. |
| Teaching Method |
| This course is divided into two weeks. In the third week, the current problems faced by Taiwan's agriculture are presented in lectures and students are asked to propose feasible solutions. The creative thinking skills also practice in the class. In the 4th week, students are asked to visit the farmland in Waipu District and help farmers solve the problem of lack of labors. |
| Evaluation Methods & Ratio |
| Class participation 30 %、Attendance 20 %、farm practice 50% |
| Textbook (Title, Author, Publisher, Remarks ) |
| Title | Author | Publisher | Remarks |
|  |  |  |  |
| Reference Materials (Title, Author, Publisher/Journal, Remarks ) |
| Title | Author | Publisher/Journal | Remarks |
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