中原大學電機資訊學院學士班修業辦法

Chung Yuan Christian University

Regulations Governing Studies in the Undergraduate Program in College of Electrical Engineering and Computer Science

110年7月21日 109學年度第2學期第3次教務會議通過 Adopted at the 3rd Academic Affairs Meeting of the Academic Year 109 on July 21, 2021

第一條 本學系依據中原大學各類學位名稱訂定程序授予要件及代替碩士博士論文認定辦法 之規定,訂定本辦法。

- Article 1 These Regulations are established by the Department in accordance with the provisions under the "Chung Yuan Christian University Name Determination Procedure and Conferring Requirements for Various Degrees and Recognition of Substitute Master's Theses and Doctoral Dissertations".
- 第二條 本系授予學位之中文、英文名稱如下:
- Article 2 The Chinese and English names for the degree conferred by the Department are as follows:

學系(所、學位學程)	授予學位名稱	
中文、英文全稱	Name of Degree Conferred	
Full Chinese and English Names of the	中文、英文名稱	英文縮寫
Department (Institute, Degree Program)	Chinese and English	Abbreviat
	Names	ion
電機資訊學院學士班	工學學士	-
Undergraduate Program in College of Electrical Engineering and Computer Science	Bachelor of Science	B.S.

第三条 本學士班應修科目及學分依附表一之規定。

Article 3 The required courses and credits for this Undergraduate Program are specified in Appendix 1. 第四條 學系修業規定如下:

Article 4 The studies at this Department shall comply with the following:

一、通識延伸選修須包含電資學院指定之「工程倫理」課程。

1. The extended general elective must include the "Engineering Ethics" course designated by the College of Electrical Engineering and Computer Science.

二、電機資訊學院設有11個學程,每個學程必修課程至少15學分及選修課程至少8學

分,控制、資訊硬體、資訊軟體與資訊應用學程課程學分請參照學程表規定。

2. The College of Electrical Engineering and Computer Science offers 11 programs, with each program requiring at least 15 credits from compulsory courses and at least 8 credits from elective courses. Refer to the program schedule for the specific credit requirements for the Control, Information Hardware, Information Software, and Information Application programs. 三、學生得選擇電機資訊學院兩個主修學程及一副修學程修讀,但應於畢業前完成兩個 主修學程規定之課程及學分數。

3. Students may select two major programs and one minor program within the College of Electrical Engineering and Computer Science, but they must complete the required courses and credits for the two major programs before graduation.

四、 主修學程必修或核心科目有重覆或不足者,應由副修學程不同必修或核心科目或其它主 修學程核心科目替代。畢業學分仍不足時,得以電資學院各系專業課程替代。

4. Where a student's compulsory or required courses in the major program overlap or are insufficient, they may substitute them with different required courses from their minor program or other compulsory courses in the major program. If graduation credits are still insufficient, professional courses from the College may serve as substitution.

五、所選主修學程選修科目若有重覆,應由副修學程之不同必、選修或核心科目替代。 5. If elective courses in a major program overlap, it shall be substituted with different compulsory, elective, or core courses from the minor program.

六、主修或副修學程核心課程多修者,得抵同一學程選修學分。

6. If a student takes multiple core courses in a major or minor program, the credits from such courses may be transferred for the exemption of elective courses in the same program.

七、學生須於「電資學院跨領域學分學程」中修習至少3學分由本院開設之專業課程。

7. Students must complete at least 3 credits of professional courses offered by the College as part of the College's "Interdisciplinary Credit Program".

第五條 畢業年級相當於國內高級中等學校二年級之國外或香港澳門地區同級同類學校畢業生, 應於規定之修業年限內增加其應修之畢業學分數至少12學分,進入大學前之學歷相當 於國內高級中等學校二年級之香港、澳門及其他國外地區同級同類學校之學生,於本 學系應修之畢業學分數外另須加修通識課程6學分及「基礎理工數學」6學分,此12學 分不計入大學畢業學分。

For graduates from overseas or Hong Kong/Macao schools whose graduation year is equivalent to 11th grade of domestic senior high schools under the same stage and category, they are required to take additional courses with at least 12 credits in total for earning complementary graduation credits within the prescribed study period; for students with prior attainment at schools in Hong Kong, Macao or other overseas regions schools, which equivalent to 11th grade of domestic senior high schools under the same stage and category, they are required to take an additional 6 credits of general education courses and 6 credits of "Basic STEM Mathematics", totaling 12 credits, which will not be included in the total graduation credits.

第六条 本辨法未尽事宜悉依本校學則及相關法令規定辨理。

Any matters unspecified in these Regulations shall be handled in accordance with the Academic Regulations of the University and relevant laws and regulations.

第七條 本辦法經教務會議通過後公布施行,修正時亦同。

本辦法適用於自110學年度起學士班入學學生。

These Regulations shall be promulgated following approval by the Academic Affairs meeting; the same shall apply to any amendments thereto.

These Regulations will apply to students entering the Undergraduate Program starting from the Academic Year 110.