

Chang Jung Christian University Department of Interaction Design Curriculum List

(Curriculum Guides,2017 Academic Year)

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| obligatory / elective course | No.     | course name(ch) | course name   | grade | semester | credit | hours/week  |          | Remark |
|------------------------------|---------|-----------------|---|-------|----------|--------|-------------|----------|--------|
|                              |         |                 |   |       |          |        | instruction | parctice |        |
| common course-obligatory     | MT00085 | 全民國防教育軍事訓練-國際情勢 | All-out Defence Education Military Training - International Situations  | 1     | 1        | 0      | 2           | 0        |        |
|                              | MT00086 | 全民國防教育軍事訓練-國防政策 | All-out Defence Education Military Training - National Defense Policies | 1     | 2        | 0      | 2           | 0        |        |
|                              | PE00217 | 體育 I            | Physical Education I  | 1     | 1        | 0      | 2           | 0        |        |
|                              | PE00218 | 體育 II           | Physical Education II   | 1     | 2        | 0      | 2           | 0        |        |
|                              | PE00219 | 體育 III          | Physical Education III  | 2     | 1        | 0      | 2           | 0        |        |
|                              | PE00220 | 體育 IV           | Physical Education IV   | 2     | 2        | 0      | 2           | 0        |        |
| language course-obligatory   | GE00561 | 國文              | Chinese   | 1     | 2        | 2      | 2           | 0        |        |
|                              | LE00297 | 英文 I            | Freshman English I  | 1     | 1        | 2      | 2           | 0        |        |
|                              | LE00298 | 英文 II           | Freshman English II   | 1     | 2        | 2      | 2           | 0        |        |
|                              | LE00299 | 外語初級 I          | Foreign Language (basic)I   | 2     | 1        | 2      | 2           | 0        |        |
|                              | LE00300 | 外語初級 II         | Foreign Language (basic)II  | 2     | 2        | 2      | 2           | 0        |        |
| general course-obligatory    | GE00206 | 音樂欣賞            | Music Appreciation  | 1     | 2        | 2      | 2           | 0        |        |
|                              | GE00537 | 服務學習            | Service-Learning  | 2     | 1        | 1      | 1           | 2        |        |
|                              | GE00562 | 長榮精神            | University and Holistic Pastoral Education                              | 1     | 1        | 2      | 2           | 0        |        |
|                              | GE00567 | 通識課程            |   | 0     | 1        | 8      | 2           | 0        |        |
|                              | GE00656 | 體驗學習            | Experience Learning   | 1     | 1        | 1      | 1           | 2        |        |
|                              | GE00663 | 經典99            | Classics 99   | 0     | 1        | 2      | 2           | 0        |        |
|                              | ZA00096 | 資訊倫理            | Information Ethics  | 2     | 1        | 3      | 3           | 0        |        |
| dep. course-obligatory       | ZA00004 | 計算機概論           | Introduction to Computer  | 1     | 1        | 3      | 3           | 0        |        |
|                              | ZA00215 | 互動設計導論          | Introduction to Interactive Design                                      | 1     | 1        | 3      | 3           | 0        |        |
|                              | ZA00166 | 色彩學             | Chromatics  | 1     | 1        | 2      | 2           | 0        |        |
|                              | ZA00216 | 電腦插畫製作          | Computer illustration manufacture                                       | 1     | 1        | 2      | 2           | 0        |        |
|                              | ZA00217 | 視覺化程式設計         | Visual programming  | 1     | 2        | 3      | 3           | 0        |        |
|                              | ZA00218 | 設計美學            | Design Aesthetics   | 1     | 2        | 2      | 2           | 0        |        |
|                              | ZA00053 | 創意設計            | Creative Design   | 1     | 2        | 3      | 3           | 0        |        |
|                              | ZA00168 | 電腦繪圖            | Computer Graphic  | 1     | 2        | 3      | 3           | 0        |        |
|                              | ZA00219 | 網頁設計            | Web Page Design   | 2     | 1        | 3      | 3           | 0        |        |
|                              | ZA00220 | 互動程式設計 I        | Interactive Programming I   | 2     | 1        | 3      | 3           | 0        |        |
|                              | ZA00221 | 設計心理學           | Design Psychology   | 2     | 2        | 3      | 3           | 0        |        |
|                              | ZA00223 | 數位藝術創作          | Digital Art   | 2     | 2        | 3      | 3           | 0        |        |
|                              | ZA00175 | 電腦3D場景          | 3D Scene of Computer Graphics   | 3     | 1        | 3      | 3           | 0        |        |

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| obligatory / elective course | No.     | course name(ch) | course name   | grade | semester | credit | hours/week  |          | Remark |
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|                              |         |                 |   |       |          |        | instruction | parctice |        |
| dep. course-obligatory       | ZA00224 | 專案企劃            | Project Planning  | 3     | 1        | 3      | 3           | 0        |        |
|                              | ZA00226 | 遊戲製作            | Game Design   | 3     | 2        | 3      | 3           | 0        |        |
|                              | ZA00106 | 專案實作I           | Graduation Project I  | 3     | 2        | 3      | 3           | 0        |        |
|                              | ZA00107 | 專案實作II          | Graduation Project II                                       | 4     | 1        | 3      | 3           | 0        |        |
| dep. course-elective         | ZA00346 | 資訊暨設計學院微學分II    | Micro Credit Points in College of Information and Design II | 0     | 1        | 1      | 1           | 0        |        |
|                              | ZA00347 | 資訊暨設計學院微學分I     | Micro Credit Points in College of Information and Design I  | 0     | 1        | 1      | 1           | 0        |        |
|                              | ZA00227 | 造形原理            | Molding Theory  | 1     | 1        | 2      | 2           | 0        |        |
|                              | ZA00180 | 設計素描            | Design Drawing  | 1     | 1        | 3      | 3           | 0        |        |
|                              | ZA00228 | 商業軟體應用          | Application of commercial software                          | 1     | 1        | 3      | 3           | 0        |        |
|                              | ZA00170 | 基礎攝影學           | Introduction to Photography                                 | 1     | 2        | 3      | 3           | 0        |        |
|                              | ZA00184 | 近代設計史           | History of Modern Design                                    | 1     | 2        | 2      | 2           | 0        |        |
|                              | ZA00229 | 創意生活產業          | Seminar of Creative Living                                  | 1     | 2        | 3      | 3           | 0        |        |
| common course-elective       | MT00040 | 軍訓III           | Military Education III                                      | 2     | 1        | 1      | 2           | 0        |        |
| dep. course-elective         | ZA00230 | 創意思考與設計         | Creative Thinking and Design                                | 2     | 1        | 3      | 3           | 0        |        |
|                              | ZA00231 | 腳本寫作            | Script Writing  | 2     | 1        | 3      | 3           | 0        |        |
|                              | ZA00232 | 數位剪輯與影像處理       | Digital Editing and Image Processing                        | 2     | 1        | 3      | 3           | 0        |        |
|                              | ZA00189 | 行動裝置程式設計I       | Mobile Device Programming I                                 | 2     | 1        | 3      | 3           | 0        |        |
| common course-elective       | MT00042 | 軍訓IV            | Military Education IV                                       | 2     | 2        | 1      | 2           | 0        |        |
| dep. course-elective         | ZA00194 | 行動裝置程式設計II      | Mobile Device Programming II                                | 2     | 2        | 3      | 3           | 0        |        |
|                              | ZA00233 | 空拍攝影學           | Drone Aerial Photography                                    | 2     | 2        | 3      | 3           | 0        |        |
|                              | ZA00234 | 互動程式設計II        | Interactive Programming II                                  | 2     | 2        | 3      | 3           | 0        |        |
|                              | ZA00235 | 使用者經驗觀察實務       | User Experience Observation Practice                        | 2     | 2        | 3      | 3           | 0        |        |
|                              | ZA00192 | 影像語言            | Motion Picture Language                                     | 2     | 2        | 2      | 2           | 0        |        |
|                              | ZA00236 | 創意表達與溝通         | Creative Expression and Communication                       | 2     | 2        | 2      | 2           | 0        |        |
| common course-elective       | PE00343 | 體育V             | Physical Education V  | 3     | 1        | 1      | 2           | 0        |        |

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| dep. course-elective         | ZA00237 | 用戶體驗設計          | User Experience Design                         | 3     | 1        | 3      | 3           | 0        |        |
|                              | ZA00200 | 多媒體系統           | Multimedia Systems                             | 3     | 1        | 3      | 3           | 0        |        |
|                              | ZA00126 | 動態網頁設計          | Dynamic Web Page Design                        | 3     | 1        | 3      | 3           | 0        |        |
|                              | ZA00238 | 互動感知科技應用        | Interactive Technology Application             | 3     | 1        | 3      | 3           | 0        |        |
|                              | ZA00138 | 遊戲引擎應用          | Application of Game Engine                     | 3     | 1        | 3      | 3           | 0        |        |
|                              | ZA00239 | 體感互動裝置          | Somatosensory Interactive Device               | 3     | 1        | 3      | 3           | 0        |        |
| common course-elective       | PE00344 | 體育VI            | Physical Education VI                          | 3     | 2        | 1      | 2           | 0        |        |
| dep. course-elective         | ZA00127 | 多媒體實務           | Multimedia Applications                        | 3     | 2        | 3      | 3           | 0        |        |
|                              | ZA00148 | 人機互動應用          | The applications of HUMAN-COMPUTER INTERACTION | 3     | 2        | 3      | 3           | 0        |        |
|                              | ZA00240 | 穿戴互動裝置          | Wearable Interactive Device                    | 3     | 2        | 3      | 3           | 0        |        |
|                              | ZA00241 | 創新實作與應用         | Innovative Implementing and Application        | 3     | 2        | 3      | 3           | 0        |        |
|                              | ZA00147 | 數位學習            | Digital Learning                               | 3     | 2        | 3      | 3           | 0        |        |
|                              | ZA00209 | 數位音樂            | Digital Music                                  | 3     | 2        | 3      | 3           | 0        |        |
| common course-elective       | PE00225 | 體育VII           | Physical Education VII                         | 4     | 1        | 1      | 2           | 0        |        |
| dep. course-elective         | ZA00242 | 網站架設實務應用        | Application of Website                         | 4     | 1        | 3      | 3           | 0        |        |
|                              | ZA00243 | 人機互動實務          | Human-computer Interaction Practice            | 4     | 1        | 3      | 3           | 0        |        |
|                              | ZA00244 | 服務創新與設計         | Service Innovation & Design                    | 4     | 1        | 3      | 3           | 0        |        |
|                              | ZA00245 | 互動感知藝術          | Intercative Art                                | 4     | 1        | 3      | 3           | 0        |        |
|                              | ZA00246 | 智慧財產權           | Ntellectual Property Rights                    | 4     | 1        | 3      | 3           | 0        |        |
|                              | ZA00155 | 資訊安全管理          | Information Security Management                | 4     | 1        | 3      | 3           | 0        |        |
|                              | ZA00091 | 專案管理            | Project Management                             | 4     | 1        | 3      | 3           | 0        |        |
| common course-elective       | PE00227 | 體育VIII          | Physical Education VIII                        | 4     | 2        | 1      | 2           | 0        |        |
| dep. course-elective         | ZA00156 | 進階專案實作          | Advance Graduation Project                     | 4     | 2        | 3      | 3           | 0        |        |
|                              | ZA00247 | 虛擬與擴增實境         | Virtual and Augmented Reality                  | 4     | 2        | 3      | 3           | 0        |        |
|                              | ZA00248 | 3D特效應用          | 3D Effect Application                          | 4     | 2        | 3      | 3           | 0        |        |
|                              | ZA00082 | 企業實習 I          | Enterprise Internship I                        | 4     | 2        | 3      | 0           | 9        |        |
|                              | ZA00083 | 企業實習 II         | Enterprise Internship II                       | 4     | 2        | 3      | 0           | 9        |        |

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|   | ZA00084 | 企業實習 III        | Enterprise Internship III | 4     | 2        | 3      | 0           | 9        |        |
| obligatory 77<br>elective course 51<br>credit sum 128 |         |                 |                           |       |          |        |             |          |        |