吳鳳科技大學 日間部 日四技 消防系 課程表 (113學年度入學學生適用)

| | | The Curric | culu | m l | Framewor | k fc | or th | · 央鳳科技大学 日间部 日四技 凋防系 he Four-Year Bachelor Program of the | | | | | | Fire Science Department at WuFen | | | | | | | | | | | | | |
|--|---|---|--------------|--------|--|-------------------|------------------|--|------------------|----------------|--|--------------|-----|--|--------------------|----------------|---|-------------------|--------------|--|--------------|--------|--|--------------|------|--------------|-----------|
| 料目 | 料 Q C 第一學年(First Academic Year) 目 図 を 上(First Semester) 下(Second Semester) | | | | | | | 第二學年(Second Academic Year) 上(First Semester) | | | | | | 第三學年(Third Academic Year) 上(First Semester) F(Second Semester) | | | | | | 第四季年(Fourth Academic Year) 上(First Semester) 下(Second Semester) Sul | | | | | | | |
| 類 別 | gories urses) | 料目 Course Title | 學分 Credit | 斯數 | 料目 Course Title | 學分 Credit | 斯數 | 料目 Course Title | 學分 Credit | 教 | 料目 Course Title | 學分 Credit | 町數 | 料目 Course Title | 學分 Credit | 时数 | 料目 Course Title | 學分 Credit | 對數 | 料目 Course Title | 學分 Credit | 教 | | 學分 Credit | 时數 | 學分 Credit | 數 |
| 基本素養 特色素養 公民素養院共同必修 亲尊案必修 | (Core I | 英文(一)/English (I) 文學賞析與習作 /Appreciation & Composition of Chinese | 3 | 2 | 英文(二)/English (II) 场文能力表達/The ability of Expression in | 3 | 2 | | | | | | | | | | | | | | | | | | | | \dashv |
| | Literacy) | Literature 體育(一)/Physical | 2 | 2 | Chinese Language 盤育(二)/Physical | 2 | 2 | | | | | | | | | | | | | | | | | - | | | - |
| | | Education I 小計/subtotal 劳作教育/Labor | 7 | 7 | Education II | 7 | 7 | | 0 | | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | 14 | 14 |
| | (Distinctive Literacy) | Education | 1 | 1 | | | | 安全教育/Safety Education 專業倫理/Professional | 1 | 1 | | | | | | | | | | | | | | \dashv | - | | - |
| | tive Lite | | | | | | | Ethics 創意概論與智財權 | | 1 | | | | | | | | | | | | | | \dashv | | | 1 |
| | eracy) | 小針/subtotal | 1 | 1 | | 0 | 0 | /Introduction to Originality and IPR | 3 | | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | 4 | 4 |
| | (CMIL | . , | | | | | | | | | 公民素養(一)/Civil Literacy (I) | 2 | 2 | 公民素養(二)/Civic Literacy(Ⅱ) | 2 | 2 | | | | | | | | \neg | | | 1 |
| | iteracy) | 小計/subtotal | 0 | 0 | | 0 | 0 | | 0 | 0 | | 2 | 2 | | 2 | 2 | | 0 | 0 | | 0 | 0 | | 0 | 0 | 4 | 4 |
| | (Courses I | 微積分/Calculus | 2 | 2 | 電腦實務與程式應用 */Computer Practice and | 2 | 2 | | | | | | | | | | | | | | | | | | | | |
| | required ollege) | 小針/subtotal | 2 | 2 | Program | 2 | 2 | | 0 | 0 | | | | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | 4 | 4 |
| | | 消防學 /Introduction to Fire Science | 2 | 2 | 火災學 (一) /Fire Science(I) | 2 | 2 | 水系統消防安全設備/ Water-Base Suppression | 3 | 3 | 警報系統消防安全投儀 / Alarm and Detection | 3 | 3 | 專題與書极討論(一)/ Final Project (I) | 1 | 1 | 消防圖學(二)/ Fire Engineering | 3 | 3 | | | | | | | | |
| | (Courses | 數位選輯程式設計與應 | | | | | | Systems for Fire Protection | | | Systems for Fire | | | | | | Drawing (II) | | | | | | | \dashv | | | - |
| | es required | 用*/ Digital logic programming and application | 1 | 1 | 消防法规(二)/Fire Code and Regulations (II) | 3 | 3 | 化學系統消防安全設備/ Special Suppression Systems | 3 | 3 | 避難条統消防安全投儀/ Escape Systems for Fire Protection | 3 | 3 | 消防圈學(一)/ Fire Engineering Drawing (I) | 3 | 3 | 專題與書報討論(二)/ Final Project (II) | 1 | 1 | | | | | | | | |
| | by the de | 消防法规(一)/Fire Code and Regulations (I) 普通化學(一)/General | 3 | 3 | 普通物理(一)/ Physics(I) | 2 | 2 | 火災學(二)/Fire Science(II) | 2 | 2 | | | | | | | 消防疫儀檢修實務/ Overhaul Practice of the Fire Safety Equipments | 2 | 2 | | | | | | | | |
| | partmen | 音頭化学(一)/General Chemistry(I) 普通化學實驗/ General Chemistry | 2 | 2 | | | | | | | | | | | | | | | | | | | | \dashv | | | - |
| | • | Experiments 小針/subtotal | 9 | 9 | | 7 | 7 | | 8 | 8 | | 6 | 6 | | 4 | 4 | | 6 | 6 | | 0 | 0 | | 0 | 0 | 40 | 40 |
| 必修 | 小計/S | ubtotal, Compulsory | 19 | 19 | | | 16 | | 11 | | | 8 | | | 6 | _ | | 6 | 6 | | 0 | | | 0 | | | 66 |
| · · · · · · · · · · · · · · · · · · · | | 應用統計/ Application of Statistics | 2 | 2 | 工業衛生概論 /Industrial hygiene | 2 | 2 | 消防水力學/Hydraulics | 2 | 2 | 建築防火/Fire Safety of Buildings | 2 | 2 | 配線實務/Wiring Practice | 2 | 3 | 轰體燃料等管配管/ Gas Piping | 2 | | 消防工程英文/ Fire Engineering English | 2 | 2 | 火災原因調查與鑑定/ Fire Investigation | 2 | 2 | | |
| | | 電工學/Electrical Engineering | 2 | 2 | 普通化學 (三)/General Chemistry(II) | 2 | 2 | 工業安全概論/Introduction of Industrial Safety | 2 | 2 | 工業電子/Industrial Electronics | 2 | 2 | 緊急救護/Emergency Medical Service | 2 | 3 | 配管實務/Piping Practice | 2 | 3 | 特定瓦斯器具裝修/ Installation of specialized gas appliances | 2 | 2 | 消防滅火泉統實務/ Practice in Fire Suppression Systems | 2 | 2 | | |
| | | | | | | | | 電腦繪圖*/Computer Graphics | 2 | 2 | 電氣安全/Electrical Safety | 2 | 2 | 划新與創業實務/ Innovation and Entrepreneurship in | 2 | 2 | 消防機械/Fire Fighting Facility | 2 | 2 | 防火防爆工程/ Engineering of Fire and Explosion Protection | 2 | 2 | 長照機構防火安全/ Fire safty of long-term care institution | 2 | 2 | | |
| | | | | | | | | 普通物理(二)/ Physics(II) | 2 | 2 | 風險評估/Risk assessment | 2 | 2 | Practice 機電防護/Mechanical Protection | 2 | 2 | 人因工程/Human Factors Engineering | 2 | 2 | 都市防災/Urban disaster prevention | 2 | 2 | 災害防救計畫與緊急應 變/Disaster Prevention and Emergency | 2 | 2 | | 1 |
| | | | | | | | | 法學绪論/Introduction to | 2 | 2 | 防火管理/Fire Preacuation | 2 | 2 | 消防安全設備設置 標準解說 (一)/ | 2 | 2 | 消防安全設備設置 標準 解說 (二) / Installation | 2 | 2 | 危機管理/Crisis | 2 | 2 | Response Plans 職業安全衛生法規/ Occupational Safety | 2 | 2 | | |
| | (Elective o | | | | | | | Laws | 2 | _ | Management | | 2 | Installation standards of fire safety equipment (I) | _ | _ | standards of fire safety equipment (II) | 2 | 2 | Management | 2 | - | and Health Regulations | 2 | 2 | | |
| | courses of t | | | | | | | 工程材料/Engineering Materials | 2 | 2 | 火災學(三)/ Fire Science (III) | 2 | 2 | 公共危險物品管理與消 防裝備/Fire Safety Design and Equipments for Public Hazardous | 2 | 2 | 火災災例分析與評估/ Analysis and Estimation of Fire Scenarios | 2 | | 製圖實務與AI運用*#/ Cartography practice and AI application | 2 | 2 | | | | | |
| | the depart | | | | | | | | | | | | | Goods | | | | | | | | | | \dashv | | | \dashv |
| | artment) | | | | | | | | | | | | | | | | 消防化學/Fire Chemistry | 2 | 2 | | | | | _ | | | 4 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | 校外實習(一)/Practical Training (I) | 3 | 3 | | | | 校外實習(二)/Practical Training (II) | 3 | 3 | | | | 校外實習(三)/Practical Training (III) | 3 | 3 | 校外實習(七)/Practical Training (VII) | 3 | 3 | | |
| | | | | | | | | | | | | | | | | | | | | 校外實習(四)/Practical Training (IV) | 3 | 3 | 校外實習(八)/Practical Training (VIII) | 3 | 3 | | 1 |
| | | | | | | | | | | | | | | | | | | | | 校外實習(五)/Practical Training (V) | 3 | 3 | 校外實習(九)/Practical Training (IX) | 3 | 3 | | |
| | | | | | | | | | | | | | | | | | | | | 校外實習(六)/Practical | | | Training (IX) | \dashv | | | - |
| | A to S | 少當選修學分/學時 | | | | | | | | | | | | | | | | | | Training (VI) | 3 | 3 | | _ | | | _ |
| minir | num ele | ctive credits required for 分/學時小計 | 21 | 21 | | 18 | 18 | | 15 | 15 | | 12 | 12 | | 12 | 14 | | 12 | 14 | | 4 | 4 | | 4 | 4 | | 36 102 |
| | | al, Credits/Hour 1. 通識護照:最多 4 年 | 學分 1. | Gener | | Passp | oort: U | p to 4 credits | 13 | 13 | | 12 | 12 | | 细规定 | 请参 | 考「吳鳳科技大學潛能課程 | 1.修課者 | 點」 | | to "K | | oints of Potential Cour | | 7 | 30 | 102 |
| 至多30 Potent course | ial | 社團發展:最多 4 号 學程與跨領域選修: | | | | | | partmental interest electives: up | p to cred | lits rec | uired for this type of course | es | | Wuleng University of | Scienc | ce an | d Technology" for detai | led re | quire | ments of Potential Co | irse. | | | | | | |
| to 30 c | redits | 4. 校外實習: 最多 21 但學分/學時定職 | 學分4 | .Field | Practice: Up to 21 cred | lits 2 | 2 | | 4 | 4 | | 6 | 6 | | 4 | 4 | | 4 | 4 | | 5 | - | | 5 | 5 | 30 | 30 |
| Poter | tial cou | rse credit/credit hour 最低學分/學時 mber of Required | 21 | 21 | | 20 | 20 | | 19 | 19 | | 18 | 18 | | 16 | 18 | | 16 | 18 | | 9 | 5 | | 9 | 9 | _ | 132 |
| 共同 Con | 選修 nmon | 1. 「全民國防教育軍事 1. The "National Defense E | ducation | and M | lilitary Training " course h | 聚情势 ias five a | (二)图 areas: (| 防政策 (三)全民國防 (四)防 1) International Situation (2) Nation | 衛動員 nal Defen | (五)目 nse Po | I 防科技。 licy (3) National Defense (4) D | efense | | 2. 0 credits /2 class hours in | 타하 및 all fields | 了折抵 , which | 役期。各領域每學期間設f can be deducted for service pe | 青沢・ま riod. The | 自依當 cours | 學期教務處公告為準。 es of each semester are subje | ct to the | e anno | ouncement of the Academic Affai | irs Office | e of | | ٦ |
| Elective Mobilization (5) National Defense Science and Technology. the current semester. 信任/Notes: - 人投系未来/Basic requirements of the university: 1.语文型力用组:依据:兵房村技大學生美文型力學工作程序化表为,相類形文辨理。 Language Proficiency Threshold. It shall be handled according to the implementation of "WuFeng University Students" English Proficiency Requirements for Graduation Threshold." | | | | | | | | | | | | - 1 | | 1 | | | | | | | | | | | | | |
| 2頁版出門框:完核「兵展科技大學學主質成態力基案門重策拖美路」,非質成長科医之場過一種資訊基本能力認識測量。 Information depathily Threshold: According to the implementation of "Wuffeng University students" information capability represented, "Students of non-information departments (sections) must pass at least one basic information proficiency certification test. Students of the information departments (sections) must pass at least one basic information proficiency certification test. Students of the information departments (sections) must pass at least one basic information proficiency certification test. Students of the information departments (sections) must pass at least one basic information proficiency certification test. Students of the information departments (sections) must pass at least one basic information of Wuffeng University students information (sections) must pass at least one basic information proficiency certification test. Students of the information departments (sections) must pass at least one basic information proficiency certification test. Students of the information departments (sections) must pass at least one basic information proficiency certification test. Students of the information departments (sections) must pass at least one basic information proficiency certification test. Students of the information departments (sections) must pass at least one basic information proficiency certification test. Students of the information departments (sections) must pass at least one basic information proficiency certification test. Students of the information department (sections) must pass at least one basic information proficiency certification test. Students of the information department (sections) must pass at least one basic information proficiency certification test. Students of the information department (sections) must pass at least one basic information department (sections) must pass at least one basic information department (sections) must pass at least one basic information department (sections) must pass at least one basic inform | | | | | | | | | | ation d | lepartn | nent mu | ıst | | | | | | | | | | | | | | |
| 二、院基本要求Basic requirements of the college: 1.學院必修科目表:微精分、電腦實務與程戊應用。學生必須修習及格。 三、条所基本要求Basic requirements of the department: | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1.事業學介數要表:至少寫取得128學分方可事業,其中包括(1)基本素養科目4學分 (2)特色素養科目4學分 (3)於民素養科目4學分 (4)學院美问必修4學分 (5)專業巡修科目40學分 (6)專業巡修科目32學分 (7)學程、跨亲與趣選修與潛能課程30學分。 Graduation credit requirements: At least 128 credits, including (1) Core Literacy Courses: 40credits (2)Distinctive Literacy-4 credits (3) Civic Literacy Courses: 4 credits (4) The common compulsory subjects of the colleges: 4 credits (5) Professional compulsory courses: 40credits (6) Professional elective courses: 32 credits (7) A | | | | | | | | | | | | Α. | | | | | | | | | | | | | | | |
| maximum of 30 credits are recognized for courses, interdepartmental interest electives and potential courses (excluding off-campus internships). 2.多年级多年期传音學分散規定: (1)——二年级: 16-25年分 · (2)三年级: 14-25年分 · (3)四年级: 9-25年分。 Regulations on the number of credits for each grade and semester: (1) From first to second year: 16-25 credits. (2) Third year: 14-25 credits. 3.权计言语项符合: 吳風科技大學學生校分育實際程度的选择。 推议该定审查成绩。 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| The Practical Training must meet the "Implementation of WuFeng University Students' Practical Training Course" to determine the internship results. 取、异龙电闸(Other remarks 1.* 未完全使用安徽组程。 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Indi 2.本 | cates th 条可因用 | at a computer course is 計劃和產業需求修改退 nent may modify elective | 5修課: | | cording to the needs of | of the p | rogran | n and industry. | | | | | | | | | | | | | | | | | | | |

2 本系可因應計劃市產業素系序改進修理。
The department may modify elective courses according to the needs of the program and industry.

玉、钉 (修) 定歷程/Booking (Revised) History:

113.07.22 为 海东112亭平度第2平期第3、定程条員查通点: 113.08.12安全工程學院113亭平度第1平期第1、定程条員查通点: 113.09.06 113亭平度第1平期第1、定程报表員查通点: 113.07.22 为 海东112亭平度第2平期第3、定程条員查通点: 113.08.12安全工程學院113亭平度第1平期第1、定程条員查通点: 113.07.22 为 上海 (The College of Safety and Engineering Curriculum Committee conference. 113.09/09 113 academic year 1st/2nd semester, adopted by the College of Safety and Engineering Curriculum Committee conference. 113.09/09 113 academic year 1st/2nd semester, adopted by the College of Safety and Engineering Curriculum Committee conference.