

嶺東科技大學112學年度入學新生課程標準

Ling Tung University Curriculum Standards in effect since 2023

Department(系所別):Department of Creative Product Design(創意產品設計系)

College(學院):College of Design(設計學院)

Academic Year of Entrance(入學年):2023

Program:Four-year B.D. for Day Division(日間部四年制)

第一學年第一學期				
科目名稱	Course Title	R/E	Credits	Hours
基本勞作教育(一)	Labor Education I	R	0	2
中文閱讀與思考	Chinese Reading and Thinking	R	2	2
職涯與職能發展	Career and functional development	R	2	2
體育(一)	Physical Education I	R	2	2
英文(一)	English I	R	2	2
專業講座	Topics Lectures	R	2	2
基本設計(一)	Fundamental Design I	R	3	3
工坊實作	Workshop Practice	R	3	3
動態影像表現技法	Motion Presentation Skill	R	3	3
設計美學	Design Aesthetic	E	2	2
設計圖學	Design Drawing	E	3	3
第一學年第二學期				
科目名稱	Course Title	R/E	Credits	Hours
基本勞作教育(二)	Labor Education II	R	0	2
英文(二)	English II	R	2	2
中文應用書寫表達	Application of Chinese	R	2	2
體育(二)	Physical Education II	R	2	2
繪畫	Painting	R	3	3
基本設計(二)	Fundamental Design II	R	3	3
設計表現技法(一)	Techniques of Design Rendering I	R	3	3
模型製作	Prototype model making	R	3	3
設計與新媒體科技應用	Design and application of new media technology	E	1	1
電腦輔助工業製圖	Computer-Aided for Industrial Design	E	3	3
數位內容設計	Digital Content Design	E	3	3
第二學年第一學期				
科目名稱	Course Title	R/E	Credits	Hours
數位應用	Digital Application	R	2	2
群己倫理與生命關懷	Ethnics and Interpersonal Relationships	R	2	2
博雅通識(一)	General Education I	R	2	2
問題導向式學習-創意思考與企畫	Problem Based Learning - Creative Thinkin	R	2	2
產品設計(一)	Product Design I	R	3	3
設計表現技法(二)	Techniques of Design Rendering II	R	3	3
電腦輔助設計(一)	Computer-aided design I	R	3	3
材料與施工工法	Materials and Construction Methods	E	2	2
設計方法	Design Methods	E	2	2
金工設計(一)	Metalsmith I	E	3	3
木藝設計	WoodArt design	E	3	3
室內3D電腦繪圖	Interior 3D computer rendering	E	3	3
全民國防教育(一)	National Defense Education I	E	2	2
第二學年第二學期				
科目名稱	Course Title	R/E	Credits	Hours
職場英文	Workplace English	R	2	2
博雅通識(二)	General Education II	R	2	2
材料概論與製造加工法	Material Introduction and Manufacturing Process	R	2	2
產品設計(二)	Product Design II	R	3	3
電腦輔助設計(二)	Computer-aided design II	R	3	3
工程管理與實務	Engineering Management and Practice	E	2	2
快速原型製作	Rapid Prototyping	E	2	2
人因工程	Human Factors Engineering	E	2	2
造形設計	Shape design	E	2	2
材料應用設計	Material application design	E	2	2

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金工設計(二)	Metalsmith II	E	3	3
全民國防教育(二)	National Defense Education II	E	2	2
第三學年第一學期				
1st Semester Third Year				
科目名稱	Course Title	R/E	Credits	Hours
博雅通識(三)	General Education III	R	2	2
設計與行銷	Design and marketing	R	2	2
創意產品設計(一)	Products of Creative design I	R	3	3
進階電腦輔助設計(一)	Computer-aided design level I	R	3	3
通用設計	Universal Design	E	2	2
商業攝影實務	Commercial Photography Practice	E	2	2
創新工藝設計(一)	Innovative Craft Design I	E	2	2
國際見習	Internship Abroad Recruitment	E	2	2
商品企劃與分析	Product planning and analysis	E	2	2
提案簡報技巧	Analysis of employment for trends and job search skills	E	2	2
傢俱風格與美學實務	Furniture Styles and Aesthetics in Practice	E	2	2
第三學年第二學期				
2nd Semester Third Year				
科目名稱	Course Title	R/E	Credits	Hours
博雅通識(四)	General Education IV	R	2	2
專業英文	English for Specific Purposes	R	2	2
創意產品設計(二)	Products of Creative design II	R	3	3
進階電腦輔助設計(二)	Computer-aided design level II	R	3	3
室內設計作品鑑賞與分析	Interior Design Appreciation and Analysis	E	2	2
作品集設計	Portfolio Design	E	2	2
逆向工程應用	Application of Reverse Engineering	E	2	2
創新工藝設計(二)	Innovative Craft Design II	E	2	2
色彩計劃	Color Scheme	E	2	2
模具設計概論	Introduction to Mold Design	E	2	2
品牌設計與規劃	Brand Design and Planning	E	2	2
傢俱設計	Interior Cabinet Furniture Design	E	3	3
第四學年第一學期				
1st Semester Fourth Year				
科目名稱	Course Title	R/E	Credits	Hours
專題設計(一)	Thematic Design I	R	4	4
設計產業實務講座	Design Industry Practice Seminar	E	2	2
設計趨勢	Design Trends	E	2	2
展示設計	Exhibition Design	E	2	2
職場實習	workplace experience internship	E	2	2
第四學年第二學期				
2nd Semester Fourth Year				
科目名稱	Course Title	R/E	Credits	Hours
專題設計(二)	Thematic Design II	R	4	4
設計專利實務	Design Patent Practice	E	2	2
設計管理	Management of Design	E	2	2
使用者介面設計	User interface design	E	2	2

備註:R=Required;E=Elective

Regulations

1. The total number of credits required for graduation is 128, including 28 university-required credits, 9 college-required credits, 57 department-required credits, and 34 professional elective credits.
2. Students in their first to third years may take 16–25 credits per semester, while fourth-year students may take 9–25 credits. Detailed regulations are governed by the University Academic Regulations.
3. In accordance with the University's implementation guidelines for Chinese proficiency, English proficiency, information technology competency, and physical fitness, students must pass all required assessments to be eligible for graduation.
4. Students must satisfy the assessment standards stipulated in the Department's "Implementation Guidelines for Professional Competency Assessment" in order to graduate. In addition, certifications obtained by students who pass the University's "Implementation Guidelines for Student Information Competency Assessment" shall also be recognized by the Department as certifications of fundamental workplace information application skills.
5. Students may take courses offered by other departments that are not available in this department. Credits earned from such courses and approved by the department may be counted toward professional elective credits of this department for up to 8 credits. Credits earned from interdisciplinary programs may be counted separately. Students may also take courses at other universities that are not offered by this department; however, this is limited to one course only. Credits earned shall be included in the calculation of external department elective credits. Enrollment in courses at other universities shall be handled in accordance with the University's "Implementation Guidelines for Inter-University Course Selection."
6. Students participating in the Ministry of National Defense Reserve Officers' Training Corps (ROTC) who have completed required training and obtained certification may apply for exemption from internship courses. Students applying for a full-semester internship exemption must complete registration and enroll in additional courses totaling at least 3 credits during that semester.
7. For internship courses, each credit shall correspond to a maximum of 80 internship hours.