Tamkang University Academic Year 108, 2nd Semester Course Syllabus

| Course Title | INTRODUCTION OF TECHNOLOGY AND ENVIRONMENTAL LAW | Instructor | DR. LI-JIUAN CHEN-RABICH,LL.M | | | |
|---|---|----------------|---|--|--|--|
| Course Class | TSAXB4A BACHELOR'S PROGRAM IN ADVANCED MATERIAL SCIENCES, 4A | Details | ◆ General Course◆ Selective◆ One Semester | | | |
| Departmental Aim of Education | | | | | | |
| I . Enrich | I . Enrich the fundamental knowledge of advanced material sciences. | | | | | |
| П. Empha | size the ability of self-expression. | | | | | |
| Ⅲ. Streng | then the ability to experiment and team spirit. | | | | | |
| IV. Develo | IV. Develop an international perspective and international exchanges. | | | | | |
| | Subject Departmental core competences | | | | | |
| A. Possess a fundamental knowledge of mathematics, physics, chemistry and biology. (ratio:50.00) | | | | | | |
| | e professional knowledge, experimental skills and the applicatio | ns of nano, | | | | |
| optoele | ctronic, biomedical and macromolecular materials.(ratio:50.00) | | | | | |
| | Subject Schoolwide essential virtues | | | | | |
| 2. Information literacy. (ratio:20.00) | | | | | | |
| 5. Indeper | ndent thinking. (ratio:40.00) | | | | | |
| | of teamwork and dedication. (ratio:40.00) | | | | | |
| | | | | | | |
| | The course contains General Technology law including IP Law | w and environr | mental | | | |
| | Law. | | | | | |
| Course | | | | | | |
| Introduction | | | | | | |
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The correspondences between the course's instructional objectives and the cognitive, affective, and psychomotor objectives.

Differentiate the various objective methods among the cognitive, affective and psychomotor domains of the course's instructional objectives.

I. Cognitive: Emphasis upon the study of various kinds of knowledge in the cognition of the course's veracity, conception, procedures, outcomes, etc.

II. Affective: Emphasis upon the study of various kinds of knowledge in the course's appeal, morals, attitude, conviction, values, etc.

III.Psychomotor: Emphasis upon the study of the course's physical activity and technical manipulation.

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|------|---|-------------------|-------------------|---------------------|---|--|--|--|--|
| No. | | | objective methods | | | | | | |
| | To make sure students havea Basic but comprehensive understanding of techology and environmental law. Students can familiarize themselves with legal requirements to enhance own competitiveness. | | | | | | | | |
| | The correspondences of teaching objectives: core competences, essential virtues, teaching methods, and assessment | | | | | | | | |
| No. | Core Competences | | Essential Virtues | Teaching Methods | Assessment | | | | |
| 1 | AB | | 257 | Lecture, Discussion | Testing, Discussion(including classroom and online) | | | | |
| | | | | Course Schedule | | | | | |
| Week | Date | | Cou | irse Contents | Note | | | | |
| 1 | 109/03/02 ~ 109/03/08 | 課程介紹 | | | | | | | |
| 2 | 109/03/09 ~ 109/03/15 | 科技法概論 | | | | | | | |
| 3 | 109/03/16 ~ 109/03/22 | 專利法 | | | | | | | |
| 4 | 109/03/23 ~ 109/03/29 | 受僱人發明 | | | | | | | |
| 5 | 109/03/30 ~ 109/04/05 | 技術入股與技術授權 | | | | | | | |
| 6 | 109/04/06 ~ 109/04/12 | 商標法 | 商標法 | | | | | | |
| 7 | 109/04/13 ~ 109/04/19 | 教學觀摩週 | | | | | | | |
| 8 | 109/04/20 ~ 109/04/26 | 綠色產業法(一) | | | | | | | |
| 9 | 109/04/27 ~ 109/05/03 | Midterm Exam Week | | | | | | | |
| 10 | 109/05/04 ~ 109/05/10 | 緑色產業法(二) | | | | | | | |
| 11 | 109/05/11 ~ | ■ 醫療器材法(一) | | | | | | | |

| 12 | 109/05/18 ~ 109/05/24 | 醫療器材法(二) | | | | |
|-------------------------------------|--------------------------|--|--|--|--|--|
| 13 | 109/05/25 ~ 109/05/31 | 電子器材法(一) | | | | |
| 14 | 109/06/01 ~ 109/06/07 | Graduate Exam Week | | | | |
| 15 | 109/06/08 ~ 109/06/14 | Supplementary teaching: 電子器材法(二) | | | | |
| 16 | 109/06/15 ~ 109/06/21 | | | | | |
| 17 | 109/06/22 ~ 109/06/28 | | | | | |
| 18 | 109/06/29 ~ 109/07/05 | | | | | |
| Re | quirement | 帶著你的心來上課 | | | | |
| Teaching Facility | | Computer, Projector | | | | |
| Textbooks and Teaching Materials | | 上課講義 | | | | |
| R | References | | | | | |
| | lumber of signment(s) | (Filled in by assignment instructor only) | | | | |
| Grading Policy | | ↑ Attendance: 40.0 % | | | | |
| | Note | This syllabus may be uploaded at the website of Course Syllabus Management System at http://info.ais.tku.edu.tw/csp or through the link of Course Syllabus Upload posted on the home page of TKU Office of Academic Affairs at http://www.acad.tku.edu.tw/CS/main.php . ** Unauthorized photocopying is illegal. Using original textbooks is advised. It is a crime to improperly photocopy others' publications. | | | | |
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