

Tamkang University Academic Year 102, 2nd Semester Course Syllabus

Course Title	GLOBAL TECHNOLOGY REVOLUTION	Instructor	CHU, LIU
Course Class	TPAXB2A DEPARTMENT OF ENGLISH LANGUAGE AND CULTURE, 2A	Details	<ul style="list-style-type: none"> ◆ Required ◆ One Semester ◆ 2 Credits
Academic Aim of Education			
<p>Students will understand recent development of modern science and technology and its impact on human society and global environment. Through the design of course students will also be familiar with broadly-based fundamental technical knowledge and improve.</p>			
Schoolwide essential virtues			
<ul style="list-style-type: none"> A. A global perspective. B. Information literacy. C. A vision for the future. D. Moral integrity. E. Independent thinking. F. A cheerful attitude and healthy lifestyle. G. A spirit of teamwork and dedication. H. A sense of aesthetic appreciation. 			
Course Introduction	<p>This course gives a general aspect of development of technology and related issues.</p>		

The Relevance among Teaching Objectives, Objective Levels and Schoolwide essential virtues

I.Objective Levels (select applicable ones) :

- (i) Cognitive Domain : C1-Remembering, C2-Understanding, C3-Applying,
C4-Analyzing, C5-Evaluating, C6-Creating
- (ii) Psychomotor Domain : P1-Imitation, P2-Mechanism, P3-Independent Operation,
P4-Linked Operation, P5-Automation, P6-Origination
- (iii) Affective Domain : A1-Receiving, A2-Responding, A3-Valuing,
A4-Organizing, A5-Charaterizing, A6-Implementing

II.The Relevance among Teaching Objectives, Objective Levels and Schoolwide essential virtues :

- (i) Determine the objective level(s) in any one of the three learning domains (cognitive, psychomotor, and affective) corresponding to the teaching objective. Each objective should correspond to the objective level(s) of ONLY ONE of the three domains.
- (ii) If more than one objective levels are applicable for each learning domain, select the highest one only. (For example, if the objective levels for Cognitive Domain include C3,C5,and C6, select C6 only and fill it in the boxes below. The same rule applies to Psychomotor Domain and Affective Domain.)
- (iii) Determine the Schoolwide essential virtues that correspond to each teaching objective. Each objective may correspond to one or more Schoolwide essential virtues at a time. (For example, if one objective corresponds to three Schoolwide essential virtues: A,AD, and BEF, list all of the three in the box.)

No.	Teaching Objectives	Relevance	
		Objective Levels	Schoolwide essential virtues
1	1. Development of technology, 2. Ethical issue of technology.	C2	ABCDG

Teaching Objectives, Teaching Methods and Assessment

No.	Teaching Objectives	Teaching Methods	Assessment
1	1. Development of technology, 2. Ethical issue of technology.	Lecture, Discussion, Problem solving	Written test, Report, Participation, Performanc

Course Schedule

Week	Date	Subject/Topics	Note
1	103/02/17 ~ 103/02/23	Introduction and grouping	
2	103/02/24 ~ 103/03/02	Topic 1	
3	103/03/03 ~ 103/03/09	Topic 1 and discussion	
4	103/03/10 ~ 103/03/16	Topic 2	
5	103/03/17 ~ 103/03/23	Topic 2 and discussion	
6	103/03/24 ~ 103/03/30	Topic 3	
7	103/03/31 ~ 103/04/06	Topic 3	
8	103/04/07 ~ 103/04/13	Topic 3 and discussion	

9	103/04/14 ~ 103/04/20	Topic 4 and discussion	
10	103/04/21 ~ 103/04/27	Midterm Exam Week	
11	103/04/28 ~ 103/05/04	Topic 5	
12	103/05/05 ~ 103/05/11	Topic 5 and discussion	
13	103/05/12 ~ 103/05/18	Topic 6 and discussion	
14	103/05/19 ~ 103/05/25	Topic 7 and discussion	
15	103/05/26 ~ 103/06/01	Topic 8	
16	103/06/02 ~ 103/06/08	Topic 8 and discussion	
17	103/06/09 ~ 103/06/15	Topic 9 and discussion	
18	103/06/16 ~ 103/06/22	Final Exam Week	
Requirement	1. Attendance of all classes is required. 2. Any absence will result in 1 final point deducted. 3. Absence without leave will result in 5 final points deducted. 4. Cheating or plagiarism will result in failure in the course. 5. More than 3 absences without leave will result in failure in the course. 6. Talking, eating, using mobile phone and wearing slippers during class are not allowed, and will be expelled from the class. 7. Late arrival, early departure, and the stated inappropriate behavior will be treated as absence without leave.		
Teaching Facility	Computer, Projector		
Textbook(s)			
Reference(s)			
Number of Assignment(s)	(Filled in by assignment instructor only)		
Grading Policy	◆ Attendance : % ◆ Mark of Usual : 90.0 % ◆ Midterm Exam : 5.0 % ◆ Final Exam : 5.0 % ◆ Other () : %		
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.		