## Tamkang University Academic Year 104, 1st Semester Course Syllabus

| Course Title | COMPUTE TECHNOLOGIES AND LANGUAGE EDUCATION         | Instructor | JUI-MIN TSAI   |
|--------------|---|------------|--|
| Course Class | TFLXD1A DOCTORAL PROGRAM, DEPARTMENT OF ENGLISH, 1A | Details    | <ul><li>◆ Selective</li><li>◆ One Semester</li><li>◆ 3 Credits</li></ul> |

#### Departmental Aim of Education

- I . Cultivate diverse research specialists with abilities in language, literature, culture, and English teaching.
- II. Carry on and further the excellent tradition of domestic language instruction and literary research to be a department contributing equally to research and language teaching.
- III. Foster a holistic learning process by putting equal emphasis on language and literature, theory and practice.
- IV. Strategies
  - 1. Train students' abilities in five skills: English listening, speaking, reading, writing and translation.
  - 2. Promote technologicalization and internationalization.
  - 3. Upgrade the quality and quantity of those students who participate in the Junior Year Abroad program.
  - 4. Launch a common English Proficiency Test and enhance students' competiveness in the job market.
  - 5. Enrich international video conferencing.
  - 6. Promulgate such areas of research as English and American literature, cultural studies, ecocriticism, and English Teaching.

### Departmental core competences

- A. Foster the ability to delve into a specialized knowledge of literature.
- B. Nurture the ability to do original research.
- C. Cultivate professional ethics and social responsibility.
- D. Develop original English teaching and research.
- E. Utilize qualitative and quantitative research concepts and methods to plan, implement, analyze and write about English teaching and pertinent research.
- F. Cultivate language teaching ethics and social responsibility.

## Course Introduction

With the development of computer technologies, the way of teaching and learning a foreign/second language has been changed dramatically, and the term "CALL" has no longer adequately covered various forms of applications and integration of technologies in language classrooms. This course aims to describe the computer technologies in use for second language teaching and learning and obtain a general review on the relevant research and theories from the perspectives of both language teaching and learning.

# The Relevance among Teaching Objectives, Objective Levels and Departmental core competences

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 : Al-Receiving, A2-Responding, A3-Valuing, A4-Organizing, A5-Charaterizing, A6-Implementing

II. The Relevance among Teaching Objectives, Objective Levels and Departmental core competences:

- (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 Departmental core competences that correspond to each teaching objective. Each objective may correspond to one or more Departmental core competences at a time. (For example, if one objective corresponds to three Departmental core competences: A,AD, and BEF, list all of the three in the box.)

|     | Teaching Objectives   |    | Relevance                     |  |
|-----|---|----|-------------------------------|--|
| No. |   |    | Departmental core competences |  |
| 1   | This course aims to describe the computer technologies in use for   | C3 | ABCDEF                        |  |
|     | second language teaching and learning and obtain a general review   |    |                               |  |
|     | on the relevant research and theories from the perspectives of both |    |                               |  |
|     | language teaching and learning.                                     |    |                               |  |

#### Teaching Objectives, Teaching Methods and Assessment

| No. | Teaching Objectives | Teaching Methods | Assessment |
|-----|---------------------|------------------|------------|
|     |                     |                  |            |
|     |                     |                  |            |
|     |                     |                  |            |

| 1   | This course a            | nims to describe the            | Lecture, Discussion   | Report, Participation |
|---|--------------------------|---------------------------------|---|-----------------------|
|   | computer te              | chnologies in use for           |   |                       |
|   | second langı             | uage teaching and               |   |                       |
|   | learning and             | obtain a general review         |   |                       |
|   | on the releva            | ant research and                |   |                       |
| .   | theories fron            | n the perspectives of           |   |                       |
|   | both languag             | ge teaching and                 |   |                       |
|   | learning.                | -                               |   |                       |
|   | 1                        | his course has been designed to | cultivate the following essential qualities   | in TKU students       |
|   | Essential (              | Qualities of TKU Students       | Description   |                       |
| ◆ A global perspective                    |                          | pective                         | Helping students develop a broader perspective from which to understand international affairs and global development.                                   |                       |
| ◆ Information literacy                    |                          | teracy                          | Becoming adept at using information technology and learning the proper way to process information.  |                       |
| ◆ A vision for the future                 |                          | e future                        | Understanding self-growth, social change, and technological development so as to gain the skills necessary to bring about one's future vision.          |                       |
|   |                          | у                               | Learning how to interact with others, practicing empathy and caring for others, and constructing moral principles with which to solve ethical problems. |                       |
| ◇ Independent thinking                    |                          | thinking                        | Encouraging students to keenly observe and seek out the source of their problems, and to think logically and critically.                                |                       |
| A cheerful attitude and healthy lifestyle |                          | tude and healthy lifestyle      | Raising an awareness of the fine balance between one's body and soul and the environment; helping students live a meaningful life.                      |                       |
| ♦ A spirit of teamwork and dedication     |                          | mwork and dedication            | Improving one's ability to communicate and cooperate so as to integrate resources, collaborate with others, and solve problems.                         |                       |
|   |                          | thetic appreciation             | Equipping students with the ability to sense and appreciate aesthetic beauty, to express themselves clearly, and to enjoy the creative process.         |                       |
|   |                          |                                 | Course Schedule   |                       |
| Week                                      | Date                     | Sub                             | ject/Topics   | Note                  |
| 1   | 104/09/14 ~<br>104/09/20 | Thomas, Reinders, & Warschauer  |   |                       |
| 2   | 104/09/21 ~<br>104/09/27 | Thomas, Reinders, & Warschauer  |   |                       |
| 3   | 104/09/28 ~<br>104/10/04 | Thomas, Reinders, & Warschauer  |   |                       |
| 4   | 104/10/05 ~<br>104/10/11 | Thomas, Reinders, & Warschauer  |   |                       |
| 5   | 104/10/12 ~<br>104/10/18 | Thomas, Reinders, & Warschauer  |   |                       |
| 6   | 104/10/19 ~<br>104/10/25 | Thomas, Reinders, & Warschauer  |   |                       |
| 7   | 104/10/26 ~<br>104/11/01 | Thomas, Reinders, & Warschau    | uer   |                       |
| 8   | 104/11/02 ~<br>104/11/08 | Thomas, Reinders, & Warschau    | ier   |                       |

| 9   | 104/11/09 ~<br>104/11/15  | Thomas, Reinders, & Warschauer  |                             |  |
|---|---|---|-----------------------------|--|
| 10  | 104/11/16 ~<br>104/11/22  | Thomas, Reinders, & Warschauer  |                             |  |
| 11  | 104/11/23 ~<br>104/11/29  | Lamy & Hampel   |                             |  |
| 12  | 104/11/30 ~<br>104/12/06  | Lamy & Hampel   |                             |  |
| 13  | 104/12/07 ~<br>104/12/13  | Lamy & Hampel   |                             |  |
| 14  | 104/12/14 ~<br>104/12/20  | Lamy & Hampel   |                             |  |
| 15  | 104/12/21 ~<br>104/12/27  | Lamy & Hampel   |                             |  |
| 16  | 104/12/28 ~<br>105/01/03  | Lamy & Hampel   |                             |  |
| 17  | 105/01/04 ~<br>105/01/10  | Research proposal presentation  |                             |  |
| 18  | 105/01/11 ~<br>105/01/17  | Research proposal presentation  |                             |  |
| Re  | Requirement   |   |                             |  |
| Teaching Facility Computer, Projector         |   |   |                             |  |
| Textbook(s)                                   |   | Thomas, M., Reinders, H., & Warschauer, M. (2013). Contemporary computer-assisted language learning. London: Bloomsbury Academic. |                             |  |
| Re  | Reference(s)  |   |                             |  |
| Number of<br>Assignment(s)                    |   | (Filled in by assignment instructor only)   |                             |  |
|   | <pre>Attendance: 20.0 % ◆ Mark of Usual: 40.0 % ◆ Midterm Exam: %  Final Exam: %  Other 〈Final project〉: 40.0 %</pre>   |   | m Exam: %                   |  |
|   | This syllabus may be uploaded at the website of Course Syllabus Management System at <a href="http://info.ais.tku.edu.tw/csp">http://info.ais.tku.edu.tw/csp</a> or through the link of Course Syllabus Upload posted on the home page of TKU Office of Academic Affairs at <a href="http://www.acad.tku.edu.tw/CS/main.php">http://www.acad.tku.edu.tw/CS/main.php</a> .  **Unauthorized photocopying is illegal. Using original textbooks is advised. It is a crime |   | osted on the<br>CS/main.php |  |
| to improperly photocopy others' publications. |   |   |                             |  |

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