

## Tamkang University Academic Year 109, 1st Semester Course Syllabus

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| Course Title                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | ALL-OUT DEFENSE EDUCATION MILITARY TRAINING                                                                                                                                                                                                                                                                                                                                                                                                                               | Instructor | SUN YU TZU                                       |
| Course Class                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | TRDXB1A<br>DEPARTMENT OF DIPLOMACY AND INTERNATIONAL RELATIONS (ENGLISH-TAUGHT PROGRAM), 1A                                                                                                                                                                                                                                                                                                                                                                               | Details    | ◆ General Course<br>◆ Required<br>◆ 1st Semester |
| A i m o f E d u c a t i o n                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |            |                                                  |
| Through All-out Defense Education Military Training, we expect to cultivate our youngsters to be virtuous modern civilians. Those five courses including International Situations, National Defense Policies, Civil Defense, Defense Mobilization and Defense Technology educate young students' consensus of national security by improving their knowledge of national defense and military services.                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |            |                                                  |
| Subject Schoolwide essential virtues                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |            |                                                  |
| 1. A global perspective. (ratio:50.00)<br><br>5. Independent thinking. (ratio:50.00)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |            |                                                  |
| Course Introduction                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | The course introduces the related contents about the all national defense science and technology. The aim is to educate the students understand the goal of national defense development, the armament power of national defense, leader system of national defense, science technology weapons of national defense. And other related contents, hoping that through comprehensive curriculum planning we can have an effect that strengthens national defense consensus. |            |                                                  |
| The correspondences between the course's instructional objectives and the cognitive, affective, and psychomotor objectives.<br><br>Differentiate the various objective methods among the cognitive, affective and psychomotor domains of the course's instructional objectives.<br><br>I. Cognitive : Emphasis upon the study of various kinds of knowledge in the cognition of the course's veracity, conception, procedures, outcomes, etc.<br>II.Affective : Emphasis upon the study of various kinds of knowledge in the course's appeal, morals, attitude, conviction, values, etc.<br>III.Psychomotor: Emphasis upon the study of the course's physical activity and technical manipulation. |                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |            |                                                  |
| No.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Teaching Objectives                                                                                                                                                                                                                                                                                                                                                                                                                                                       |            | objective methods                                |

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| 1                                                                                                                  | The course enables students to understand the overview in science technology of national defense, and make students understand the development in policy of national defense and the related connection with the military service reform system, enhancing interests in the policies of national defense and agree with defense, support national defense. |                                                                                |                                 | Cognitive                                                                              |
| The correspondences of teaching objectives : core competences, essential virtues, teaching methods, and assessment |                                                                                                                                                                                                                                                                                                                                                            |                                                                                |                                 |                                                                                        |
| No.                                                                                                                | Core Competences                                                                                                                                                                                                                                                                                                                                           | Essential Virtues                                                              | Teaching Methods                | Assessment                                                                             |
| 1                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                            | 15                                                                             | Lecture, Publication, Practicum | Testing, Discussion(including classroom and online), Practicum, Activity Participation |
| Course Schedule                                                                                                    |                                                                                                                                                                                                                                                                                                                                                            |                                                                                |                                 |                                                                                        |
| Week                                                                                                               | Date                                                                                                                                                                                                                                                                                                                                                       | Course Contents                                                                |                                 | Note                                                                                   |
| 1                                                                                                                  | 109/09/14 ~ 109/09/20                                                                                                                                                                                                                                                                                                                                      | Syllabus and regulation introduction                                           |                                 |                                                                                        |
| 2                                                                                                                  | 109/09/21 ~ 109/09/27                                                                                                                                                                                                                                                                                                                                      | Important projects propagation                                                 |                                 |                                                                                        |
| 3                                                                                                                  | 109/09/28 ~ 109/10/04                                                                                                                                                                                                                                                                                                                                      | Introduction of Army, Navy and Air Force weapons and vehicles                  |                                 |                                                                                        |
| 4                                                                                                                  | 109/10/05 ~ 109/10/11                                                                                                                                                                                                                                                                                                                                      | Weapon system of missiles and anti-missiles                                    |                                 |                                                                                        |
| 5                                                                                                                  | 109/10/12 ~ 109/10/18                                                                                                                                                                                                                                                                                                                                      | Development of future weapons                                                  |                                 |                                                                                        |
| 6                                                                                                                  | 109/10/19 ~ 109/10/25                                                                                                                                                                                                                                                                                                                                      | National defense and indigenous defense industry                               |                                 |                                                                                        |
| 7                                                                                                                  | 109/10/26 ~ 109/11/01                                                                                                                                                                                                                                                                                                                                      | Overseas procurement and future outlook                                        |                                 |                                                                                        |
| 8                                                                                                                  | 109/11/02 ~ 109/11/08                                                                                                                                                                                                                                                                                                                                      | Roles of modern soldiers and present development                               |                                 |                                                                                        |
| 9                                                                                                                  | 109/11/09 ~ 109/11/15                                                                                                                                                                                                                                                                                                                                      | Introduction of Army, Navy and Air Force                                       |                                 |                                                                                        |
| 10                                                                                                                 | 109/11/16 ~ 109/11/22                                                                                                                                                                                                                                                                                                                                      | Midterm Exam Week                                                              |                                 |                                                                                        |
| 11                                                                                                                 | 109/11/23 ~ 109/11/29                                                                                                                                                                                                                                                                                                                                      | Information warfare definition and scope (Visit National Martyrs' Shrine參訪忠烈祠) |                                 |                                                                                        |
| 12                                                                                                                 | 109/11/30 ~ 109/12/06                                                                                                                                                                                                                                                                                                                                      | Information warfare weapons                                                    |                                 |                                                                                        |
| 13                                                                                                                 | 109/12/07 ~ 109/12/13                                                                                                                                                                                                                                                                                                                                      | Information warfare and protection                                             |                                 |                                                                                        |
| 14                                                                                                                 | 109/12/14 ~ 109/12/20                                                                                                                                                                                                                                                                                                                                      | Nuclear and chemical warfare and training                                      |                                 |                                                                                        |
| 15                                                                                                                 | 109/12/21 ~ 109/12/27                                                                                                                                                                                                                                                                                                                                      | Nuclear and chemical warfare and protection                                    |                                 |                                                                                        |

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| 16                               | 109/12/28 ~<br>110/01/03                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Promotion friendly relations voyage of Navy |  |
| 17                               | 110/01/04 ~<br>110/01/10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Introduction of annual Han Kuang exercise   |  |
| 18                               | 110/01/11 ~<br>110/01/17                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Final Exam Week                             |  |
| Requirement                      | <p>1. If students are not able to attend 1st class, it is not allowed to enroll this class afterwards. No accept after deadline=1st class (including tuition-late pay).</p> <p>2.Roll call for each class, if you are not able to make it and join interactive activities, reconsider before you register this course.</p> <p>3. Attendance contains severe percentage of points. If you have the situation of skipping class more than 4 times, it can't be possible to pass. PLZ fully understood before you enroll.</p> <p>4.PLZ reconsider your situation again before you enroll. If you cannot conquer or are not proper, strongly suggest do not enroll this course.</p> |                                             |  |
| Teaching Facility                | Computer, Projector                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                             |  |
| Textbooks and Teaching Materials | All-Out Defense national defense education: national defense science and technology (Youth Press)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                             |  |
| References                       | National Defense Report of 2020                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                             |  |
| Number of Assignment(s)          | (Filled in by assignment instructor only)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                             |  |
| Grading Policy                   | <p>◆ Attendance : 30.0 %    ◆ Mark of Usual :       %    ◆ Midterm Exam :       %</p> <p>◆ Final Exam : 20.0 %</p> <p>◆ Other 〈Activites〉 : 50.0 %</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                             |  |
| Note                             | <p>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>.</p> <p><b>※ Unauthorized photocopying is illegal. Using original textbooks is advised. It is a crime to improperly photocopy others' publications.</b></p>                                                                                                                                          |                                             |  |