

Course Structure for Ph. D Program
Department of Civic Education and Leadership
National Taiwan Normal University

Adaptive to Class of	Required Credit(s)	Elective Credit(s)	Free Elective Credit(s)	Minimum Total Credits for Graduation
112	Civic education major 3.0 Student Affairs major 3.0 Outdoor (leadership) major 9.0 Graduate Program in English 0.0	Civic education major 24.0 Student Affairs major 24.0 Outdoor (leadership) major 18.0 Graduate Program in English 12.0	Civic education major 2.0 Student Affairs major 2.0 Outdoor (leadership) major 2.0 Graduate Program in English 6.0	Civic education major 29.0 Student Affairs major 29.0 Outdoor (leadership) major 29.0 Graduate Program in English 18.0

Note: The first alphabet "E" on the course name refers to the course in English as a medium of instruction

I. Required Courses: 0.0 credit is required

II. Elective Courses: 0.0 credit is required

III. Courses Offered to Students in Different Divisions

A-1. Required Course for Civic education major, 3.0 credits are required

Course Code	Course Name	Credit(s)	Credit Unit		Note
			Lecture Hour	Lab/Practice Hour	
CED0120	1 Special Topics on the Theoretical Foundations of Citizenship Education	3.0	3.0	0.0	

A-2. Elective Course for Civic education major, 24.0 credits are required

Course Code	Course Name	Credit(s)	Credit Unit		Note
			Lecture Hour	Lab/Practice Hour	
1 Common subject category I 2 courses are least required					
CED0072	1-1 Advanced Studies in Methodology on Social Science	2.0	2.0	0.0	
CEC0043	1-2 Methods of Applied Multivariate Statistics	3.0	3.0	0.0	
CEC0058	1-3 Computer Application	3.0	3.0	0.0	
CEC0042	1-4 Qualitative Research	3.0	3.0	0.0	
2 Common subject category II 1 course is least required					
CED0073	2-1 Special Topics in Philosophy of Social Science	2.0	2.0	0.0	
CEC8014	2-2 Studies on Critical Thinking and Communication in Ethical Issues	2.0	2.0	0.0	
3 Foundation Course I 2 courses are least required					
CED0099	3-1 Special Topics on Modern Thoughts of Civic Education	3.0	3.0	0.0	
CED0100	3-2 Special Topics on Comparative Civic Education	3.0	3.0	0.0	
CED0079	3-3 Special Topics in Citizenship Theories	3.0	3.0	0.0	
4 Foundation Course II 1 course is least required					
CED0050	4-1 Special Topics in Moral Education	3.0	3.0	0.0	
CED0122	4-2 Special Topics on Democratic and Political Education	3.0	3.0	0.0	
CED0020	4-3 Special Topics in Economic Education	3.0	3.0	0.0	
CED0105	4-4 Special Topics on Law-Related and Human Rights Education	3.0	3.0	0.0	
CED0123	4-5 Special Topics on Multicultural Education	3.0	3.0	0.0	
5 Professional Courses 9.0 credits are required, This speciality student must choose a major group and at least cross another class.					
5-1 Ethics and Moral education group					
CEC0069	5-1-1 Studies in Moral Curriculum & Teaching	3.0	3.0	0.0	
CEC0073	5-1-2 E Studies in Professional Ethics	3.0	3.0	0.0	
CEC0084	5-1-3 Studies of Moral Education in Various Countries	3.0	3.0	0.0	
5-2 Political education group					
CEC8006	5-2-1 Studies in Political Culture and Socialization	3.0	3.0	0.0	
CEC0012	5-2-2 Studies in Political Development of Taiwan	3.0	3.0	0.0	
CED0087	5-2-3 Special Topics in Administration and Management	3.0	3.0	0.0	
CEC8010	5-2-4 Seminar in Public Organization Theory	3.0	3.0	0.0	
CEC8011	5-2-5 Special Topics in Public-Private Collaboration	3.0	3.0	0.0	
5-3 Economic education group					
CEC0085	5-3-1 Studies in Economics of Higher Education	3.0	3.0	0.0	
CEC0074	5-3-2 Studies in the Theories of Contemporary Economics	3.0	3.0	0.0	
CEC0014	5-3-3 Studies in Contemporary Economic	3.0	3.0	0.0	
CEC0016	5-3-4 Studies in Economic Development	3.0	3.0	0.0	
CED0127	5-3-5 Special Topics on Higher Educational Finance	3.0	3.0	0.0	

Course Code	Course Name	Credit(s)	Credit Unit		Note
			Lecture Hour	Lab/Practice Hour	
5-4 Human rights & law education group					
CED0131	5-4-1 Special Topics on Human Rights	3.0	3.0	0.0	
CED0107	5-4-2 Special Topics on Student Rights & Campus Legal Issues	3.0	3.0	0.0	
CED0024	5-4-3 Special Topics in Constitution	3.0	3.0	0.0	
5-5 Social and multicultural education group					
CEC8009	5-5-1 E Studies in Gender and Education	3.0	3.0	0.0	
CED0080	5-5-2 Special Topics in Civil Society	3.0	3.0	0.0	
CEC0059	5-5-3 Studies in Cultural Anthropology	3.0	3.0	0.0	

B-1. Required Course for Student Affairs major, 3.0 credits are required

Course Code	Course Name	Credit(s)	Credit Unit		Note
			Lecture Hour	Lab/Practice Hour	
CED0120	1 Special Topics on the Theoretical Foundations of Citizenship Education	3.0	3.0	0.0	

B-2. Elective Course for Student Affairs major, 24.0 credits are required

Course Code	Course Name	Credit(s)	Credit Unit		Note
			Lecture Hour	Lab/Practice Hour	
1 Common subject category I 2 courses are least required					
CED0072	1-1 Advanced Studies in Methodology on Social Science	2.0	2.0	0.0	
CEC0043	1-2 Methods of Applied Multivariate Statistics	3.0	3.0	0.0	
CEC0058	1-3 Computer Application	3.0	3.0	0.0	
CEC0042	1-4 Qualitative Research	3.0	3.0	0.0	
2 Common subject category II 1 course is least required					
CED0073	2-1 Special Topics in Philosophy of Social Science	2.0	2.0	0.0	
CEC8014	2-2 Studies on Critical Thinking and Communication in Ethical Issues	2.0	2.0	0.0	
3 Foundation Course 2 courses are least required					
CED0126	3-1 Special Topics on Theories of College Student Development	3.0	3.0	0.0	
CED0071	3-2 Special Topics in Student Affairs	3.0	3.0	0.0	
CED0107	3-3 Special Topics on Student Rights & Campus Legal Issues	3.0	3.0	0.0	
4 Professional Courses 12.0 credits are required					
CED0091	4-1 Special Topics in Higher Educational Administration	3.0	3.0	0.0	
CEC8003	4-2 E Studies in the Theories of College Students Development	3.0	3.0	0.0	
CEC0024	4-3 Studies in school environment and Student Development	3.0	3.0	0.0	
CEC0076	4-4 Studies in Student Development Programming	3.0	3.0	0.0	
CEC0050	4-5 Studies in Learning-Service	3.0	3.0	0.0	
CEC8001	4-6 The Theory and Practice of Consultation in Student Affairs	3.0	3.0	0.0	
CED0123	4-7 Special Topics on Multicultural Education	3.0	3.0	0.0	
CEC8009	4-8 E Studies in Gender and Education	3.0	3.0	0.0	
CED0050	4-9 Special Topics in Moral Education	3.0	3.0	0.0	
CED0085	4-10 Special Topics in Leadership Studies	3.0	3.0	0.0	
CEC0063	4-11 Studies in Experiential Education	3.0	3.0	0.0	
CEC8002	4-12 Studies in Group Dynamics	3.0	3.0	0.0	
CEC8004	4-13 Studies in Campus Crisis Management	3.0	3.0	0.0	
CEC0053	4-14 Studies in Outdoor Adventure Leadership	3.0	3.0	0.0	
CEC0085	4-15 Studies in Economics of Higher Education	3.0	3.0	0.0	
CEC0052	4-16 Studies in School Community Relations	3.0	3.0	0.0	
CEC0073	4-17 E Studies in Professional Ethics	3.0	3.0	0.0	
CED0087	4-18 Special Topics in Administration and Management	3.0	3.0	0.0	
CED0092	4-19 Special Topics in Assessment of Student Affairs	3.0	3.0	0.0	
CED0133	4-20 Professional Practice of Special Topics in Student Affairs	3.0	3.0	0.0	
CED0114	4-21 E Special Topics on Outdoor Education	3.0	3.0	0.0	

C-1. Required Course for Outdoor (leadership) major, 9.0 credits are required

Course Code	Course Name	Credit(s)	Credit Unit		Note
			Lecture Hour	Lab/Practice Hour	
CED0120	1 Special Topics on the Theoretical Foundations of Citizenship Education	3.0	3.0	0.0	
2 Foundation Course					

Course Code	Course Name	Credit(s)	Credit Unit		Note
			Lecture Hour	Lab/Practice Hour	
CED0085	2-1 Special Topics in Leadership Studies	3.0	3.0	0.0	
CED0114	2-2 E Special Topics on Outdoor Education	3.0	3.0	0.0	

C-2. Elective Course for Outdoor (leadership) major, 18.0 credits are required

Course Code	Course Name	Credit(s)	Credit Unit		Note
			Lecture Hour	Lab/Practice Hour	
1 Common subject category I 2 courses are least required					
CED0072	1-1 Advanced Studies in Methodology on Social Science	2.0	2.0	0.0	
CEC0043	1-2 Methods of Applied Multivariate Statistics	3.0	3.0	0.0	
CEC0058	1-3 Computer Application	3.0	3.0	0.0	
CEC0042	1-4 Qualitative Research	3.0	3.0	0.0	
2 Common subject category II 1 course is least required					
CED0073	2-1 Special Topics in Philosophy of Social Science	2.0	2.0	0.0	
CEC8014	2-2 Studies on Critical Thinking and Communication in Ethical Issues	2.0	2.0	0.0	
3 Professional Courses 12.0 credits are required					
3-1 Outdoor & Leisure education group					
CEC0053	3-1-1 Studies in Outdoor Adventure Leadership	3.0	3.0	0.0	
CEC0079	3-1-2 Studies in Outdoor Educational Facilities	3.0	3.0	0.0	
CED0117	3-1-3 Special Topics on Adventure Education	3.0	3.0	0.0	
CED0110	3-1-4 Special Topics on Studies of Ecosystem Management and Outdoor	3.0	3.0	0.0	
CEC8007	3-1-5 Studies in Adventure Therapy	3.0	3.0	0.0	
CEC8008	3-1-6 Studies in Solo and Life Reflection	3.0	3.0	0.0	
CEC8013	3-1-7 Studies in Leisure Behavior	3.0	3.0	0.0	
CED0132	3-1-8 Special Topics in Leisure Programming	3.0	3.0	0.0	
CED0046	3-1-9 Special Topics in Leisure Education	3.0	3.0	0.0	
CEC8012	3-1-10 Studies in Design and Evaluation for Adventure Programming	3.0	3.0	0.0	
3-2 Scouting Education Group					
CEC0063	3-2-1 Studies in Experiential Education	3.0	3.0	0.0	
CEC0055	3-2-2 Studies in Camping Education and Camp Counseling	3.0	3.0	0.0	
CED0115	3-2-3 Special Topics on Scouting Education	3.0	3.0	0.0	
CEC0080	3-2-4 Studies in Outdoor Survival Skills	3.0	3.0	0.0	
CED0116	3-2-5 Special Topics on Scouting Activities	3.0	3.0	0.0	

D-1. Required Course for Graduate Program in English, 0.0 credit is required

D-2. Elective Course for Graduate Program in English, 12.0 credits are required

Course Code	Course Name	Credit(s)	Credit Unit		Note
			Lecture Hour	Lab/Practice Hour	
CEC0073	1 E Studies in Professional Ethics	3.0	3.0	0.0	
CEC8003	2 E Studies in the Theories of College Students Development	3.0	3.0	0.0	
CEC8009	3 E Studies in Gender and Education	3.0	3.0	0.0	
CED0114	4 E Special Topics on Outdoor Education	3.0	3.0	0.0	
E0C8001	5 E Advanced Educational Statistics (A)	3.0	3.0	0.0	
E0C8002	6 E Advanced Educational Statistics (B)	3.0	3.0	0.0	
E0C8007	7 E Nonparametric Statistics	3.0	3.0	0.0	

IV. Free Elective Credits

A Free Elective Credit for Civic education major, 2.0 credits are required

Subjects can be selected across specialties, or to external or external schools.

B Free Elective Credit for Student Affairs major, 2.0 credits are required

Subjects can be selected across specialties, or to external or external schools.

C Free Elective Credit for Outdoor (leadership) major, 2.0 credits are required

Subjects can be selected across specialties, or to external or external schools.

D Free Elective Credit for Graduate Program in English, 6.0 credits are required

A maximum of 2 EMI courses from other departments can be counted as graduate credits.