

National Dong Hwa University
Department of Economics (PH.D.)
2022 Curriculum

Required courses:17 credits Elective courses:13 credits			
Required courses	codes	credits	note
Microeconomic Analysis(II)	EC__D0010	3	
Macroeconomic Analysis (II)	EC__D0110	3	
Econometric Analysis (II)	EC__D0120	3	
Independent Study(I)	EC__D0020	1	
Independent Study(II)	EC__D0140	2	
Seminars in Special Topics (I)	EC__D0030	1	
Seminars in Special Topics (II)	EC__D0080	1	

Elective courses	codes	credits	note
Microeconomic Analysis (III)	EC__D0170	3	
Macroeconomic Analysis (III)	EC__D0090	3	
Industrial Organization (I)	EC__D0100	3	
Platforms Economics	EC__D0110	3	
Regional and Industrial Economics (I)	EC__D0040	3	
Fixed Income Securities Analysis	EC__D0220	3	
Risk Analysis and Bank Management	EC__D0120	3	
Financial Economics (I)	EC__D0050	3	
International Financial Markets	EC__D0010	3	
Data Science	EC__D0060	3	
machine learning	EC__D0140	3	
Industrial Organization and Trade Theory	EC__D0070	3	
Price Theory and Regulatory Economics	EC__D0160	3	
International Trade Theory and Policy (I)	EC__D0170	3	
Environmental Economics	EC__D0180	3	

Financial Engineering	EC__D0190	3	
Research Methods of Social Sciences	EC__@0140	3	
Health Economic Analysis (I)	EC__D0220	3	
International Finance(I)	EC__D0230	3	
Applied Econometrics	EC__@D002	3	
<p>1.Students might apply for credit(s) waiver if they have taken those listed courses in the degree program before they are admitted by the department.</p> <p>2.Students have to pass the required course on ethics of academic research during the first enrolled year, according to "Guidelines for Academic Research Ethics Education Course" of the National Dong Hwa University.</p> <p>3.Students having an academic advisor must take Independent Study (I) and (II) courses, each for two semesters.</p>			