Graduate Institute of Network Learning Technology Curriculum Map

Master's Program

Graduation Credits：**30**

Required Courses

Special Topics in Learning Technology(Second Semester)	Seminar(Second Semester)
Advanced Seminar in Learning Theories	
Quantitative Research Methods in e-Learning or Qualitative Research of Digital Learning	

Doctoral Program

Graduation Credits：**30**

Required Courses

Special Topics in Learning Technology(Fourth Semester)	Seminar(Second Semester)

Elective Courses Offered by the Department

Technology-Supported Education for Knowledge Creation and Innovation	Application of Information Technolngy in Science Education
Research methods of e-learning	High Interaction in Multimedia
Computer Assisted Language Learning	Learning Technology Design
Digital Collaboration Teaching（I）	Digital Collaboration Teaching（II）
Broadband Wireless Network	Academic English
Creativity and Problem Solving	Design of Digital Game-Based Learning
Interdisciplinary Design and Innovative Technology	Creative learning with scalability and sustainability
Interaction Design	Educational Data Mining Using Python

Elective Courses Offered by Other Departments

Up to 9 credits maximum, elective subjects require approval from both the advisor and the department chair

Elective Courses Offered by Other Departments

CSIE	ICN OR ILI	Their department
Choose any one	Choose any one	Up to 9 credits maximum

Graduation Thesis

Graduation