ESD oriented curriculum at College of Education

EWHA WOMANS UNIVERSITY
WOUN SIK CHOI
1. Background

**Goals and objectives of curriculum**

- To educate student to become a competent teacher for all kinds of school
- To educate student to develop creativity, critical thinking, ICT competence effectively to adapt to the changing society
- To educate student to develop the research abilities to investigate the educational phenomena
- To educate student to develop pedagogic skills required to effectively support student learning
1. Background

2. Brief history of Curriculum

1946 First National Standard Curriculum
2009 Eight National Standard Curriculum

National standard curriculum has been changed every five or six years but school curriculum has been changed every four or five years
1. Background

National policy on SD/ESD

1990
- Korean Society for Environment Education

1992
- Ministry of Environment upgraded from Agency of Environment

1992
- Environment curriculum in national standard curriculum
1. Background

3. National policy on SD/ESD

- Environment education teaching in secondary school
- ESD oriented curriculum in National Standard Curriculum
- ESD advisory group to the President
1. Background

Ewha policy on SD/ESD

- Institute for environment education teacher
- Environment Engineering Department in College of Engineering in Ewha
- Environment Education Department, Graduate School of Education in Ewha
- Ewha Multimedia Environment Institute in Ewha
- Eco-science program in graduate school
1. Background

Status of Ewha Womans University in Korea

- 1886: Ewha Womans University
- 1915: College of Education
- Unique college of education for kindergarten, elementary and secondary junior and high school teacher
1. Background

Organization of College of Education

- Education Department
- Educational Technology Department
- Elementary Education Department
- English Education Department
- Early Childhood Education Department
- Health Education Department
- Korean Education Department
- Mathematic Education Department
- Science Education Department
- Social Studies Department
- Special Education Department


1. Background

Teaching and learning service organization

Teaching Practice Administration
In-Service Training Program

Ewha Education Research Institute
Curriculum and Instruction Research Institute
Special Education Research Institute

Education Resources Center
Education Information Labs

Kindergarten
Elementary School
Secondary Junior School
Secondary High School
Cyber Campus - Ewha Homepage
Cyber Campus - Ewha Cyber Campus

- [교수] 2007-2학기 강의 개설 및 사이버캠...
- 2007년 2학기 사이버강의 수강신청 안내
- 8월 달력 다른 버전
- 2007년 1학기 강의실 교환기간을 8월 4일로
- 1학기 강의실이 7월 31일도 종료됨.

우수 e-Classroom

복잡한 강의실엔 역병 القادم가 있다?
이번학기 학교생활이 원활한 길의

비행회면 다운로드

다들 어떤 방법으로 대비를 이겨내고 재산가요?
한 대학에 시험장을 느낄 수 있
이화여자대학교 멀티미디어교육원

아름다운 가상학습 공간

What's New

제3회 사이버페스티벌 수상자 발...

"World, Women, Web! 21세기 3W 시대의 글로벌 리더를 꿈꾸는 이화인들이 만들어가는 이화의 사이버 공간, 그 안에서의 우리들... more

이러닝 콘텐츠 제작지원

멀티플리어는 본교의 이러닝 강의를 활성화하고 절약적 성장도 도모하기 위하여 이러닝 콘텐츠 제작을 지원하고 있습니다. 사이버캠퍼스... more

Quick Link

+ Ewha Multimedia Education Institute

Cyber Education 사/이/버/교/육/의/동/항

Address: http://mei.ewha.ac.kr/
2. ESD oriented course
## Education of Population and Resources

### Introduction

### Objectives
- Understand global population and population growth
- Understand resources deficiency
- Understand sustainable future

### Approaches
- Future Problem Solving
- Enquiring Learning

### Activities
- Identify challenge, opportunity, resources for teaching about population and resources
- Mapping global population trends
- Analyze population growth
- Analyze resources distribution

### References

### Credits
3 ESD oriented subject

2 World Regional geography

Introduction

Objectives
- Understand world natural environment
- Understand world population distribution
- Understand social, economic, political, and cultural system
- Understand man and land relationship

Approaches
- Experiential Learning
- Storytelling

Activities
- Identify the change in world environment
- Analyze man and land relationship
- Analyze the socio-economic status of the world
- Understand hunger, poverty, human right, and globalization

References