



KATHMANDU UNIVERSITY  
SCHOOL OF EDUCATION




# Masters in Sustainable Development **MSD**





**Priya Sigdel**

// MSD has given me opportunity  
to develop an ability  
to transform my organisations  
towards a more  
sustainable world. //



 Hattiban, Lalitpur, Nepal

 977-1-5250524, 5250105

 [admin@kusoed.edu.np](mailto:admin@kusoed.edu.np)

 [soed.ku.edu.np](http://soed.ku.edu.np)



# Program

We are facing problems in the area of natural resources, economy, governance, peace and conflicts, behavior, livelihood and lifestyle, etc. It is becoming difficult to predict where an absence of a good environment and society would lead the world. We need to have people and society who can think at different levels, and be a change agent. Sustainable Development (SD) is an emerging tool to develop critical thinkers, taking the Environment, Society and Economy together in a complete harmony. This program is intended to address these challenges together with the culture towards sustainable future.

## Aims of the Program

- Carrying the purpose held by UN Sustainable Development Goals in line with global community concerns.
- Inculcating habits in the scholars to a lifelong learning process.
- Training leading professionals for environmentally sound, and economically viable, and socially informed development practice.
- Creating scholars with citizenry practices with commitment to engage in responsible individual and cooperative actions.
- Developing professionals with creative problem-solving skill, scientific and social literacy.



# Graduate Attributes

- Ability to keep a track of development, local and global development dynamics.
- Ability to critically analyze institutional interest on development agendas.
- Ability to take the three Es – Economy, Ecology and Equity together with the people's interest.
- Ability to plan and execute national and international projects and programs.
- Skills to conduct research on different social, economic, ecology and crosscutting issues.

## Career Prospects

- Development /Sustainable Development Worker
- Conservation Educationist
- Expert for Environmental Governance, and Policy Analyst
- Environment Planner
- Development Educationist
- Teacher/Educator/Trainer

## List of the Courses

### **CORE COURSES (6 CREDITS)**

EDUC 508 Theory and Practice in Education  
EDUC 509 Research Methodology

### **SPECIALIZATION COURSES (33 CREDITS)**

EDSD 512 Fundamentals of Sustainable Development  
EDSD 513 Statistical Techniques for Research  
EDSC 514 Ecology and Environment  
EDSD 515 Economics of Sustainability and Enterprises  
EDSC 516 Global Change and Sustainable Technology  
EDSD 517 Gender Equity and Social Inclusion  
EDSD 518 Sociology and Local Cosmology of Sustainable Development  
EDSC 522 Environmental Management  
EDSD 527 Project Management for Development Results  
EDSD 528 Communication in Sustainable Development  
EDSD 546 Participatory Approach in Development

### **ELECTIVE COURSES (6 CREDITS)**

EDSD 524 Natural Resource Management and Environmental Ethics  
EDSD 529 Education for Sustainable Development  
EDSD 530 Conservation Management  
EDSD 533 Global Climate Change  
EDSD 534 Policy and Planning for Sustainable Development  
EDSD 536 Education for Social Transformation  
EDSD 537 Discourses of Education and Development  
EDSD 538 Globalization and Emerging Institution  
EDSD 539 Management and Leadership in Sustainable Development  
EDSD 542 Community Research  
EDSD 543 Community Activity  
EDSD 545 Independent Study  
EDSD 532 International and Comparative Perspective in Sustainable Development

### **PRACTICAL COURSES (9 CREDITS)**

EDSD 541 Internship  
EDSD 559 Dissertation  
Or  
EDSD 544 Research Project I  
EDSD 554 Research Project II





**Lasata Joshi**

// Pursuing Master in Sustainable Development helped me to broaden my understanding of concept of development and diversify my career prospect with knowledge gained multidisciplinary topics. //

## Scholarship

- UGC scholarships are available for needy and brilliant students

## Entrance

- Written test and interview conducted in English
- Statement of the purpose for the study
- Write-up (published or unpublished work)

## Approach

- Experiential knowledge
- Research, writing, and publishing
- Face to face, blended or online modes

## Program Duration

- Two years or four semesters

## Eligibility

- Bachelor degree in any discipline with a minimum CGPA of 2.5 out of 4 or second division in aggregate score

Medium of Instruction

**English**

Class Size

**25**

(Session begins in August)

Contact Person: Dr. Suresh Gautam | [suresh.gautam@ku.edu.np](mailto:suresh.gautam@ku.edu.np) | 9841435385