



UNIVERSITY OF BOTSWANA

# Master's in Development Practice (MDP)

**Call for Applications: Deadline 31 March, 2011**

The Master's in Development Practice (MDP) at UB is a modular cross-disciplinary program providing skills and knowledge required to better identify and address the global challenges of sustainable development. The MacArthur Foundation (MAF) provided competitive funding to create MDP programmes at over 20 universities worldwide and with it a global network of faculty, students, practitioners and partner organisations.

As one of the nine universities selected by MAF for delivery in August 2010, UB calls for applications for a MDP which integrates field studies, a research project, and holistic coursework perspectives by integrating systems thinking, economic, natural resource, health, social, ecological, technological, environmental, legal, and management dimensions. An accreditation of UB's MDP with a European agency is under way.

Due to its modular mode, the MDP suits, in particular, organisations in regard to their staff development, recruitment and retention needs by enabling convenient access for citizens residential/employed outside Gaborone, less time-consuming and less costly compared to academic competitors in the region. Graduates will be well prepared to confront complex sustainable development challenges in the private or public sector.



**Tomorrow's leading practitioners trained through an innovative global network of Master's in Development Practice programmes.**

**Cross-Disciplinary Skills & Knowledge Areas - Natural Sciences & Engineering:** • Agriculture, Forestry & Fisheries Management • Energy • Engineering, Urban & Rural Planning • Environment, Water & Climate Science; **Health Sciences:** • Nutrition • Health and Epidemiology • Population Sciences; **Social Sciences:** • Delivery Science • Economics • Education • Politics, Anthropology and Social Studies • Statistics • Technology and Innovation Systems; Management: • Budget Planning, Financial Management & Commodities Management • Communications & Negotiation • Geographic Information Systems (GIS) • Institutional and Human Resources Management • Information Systems Design & Management • Project Design & Management

**Global Network of Master's in Development Practice Programmes:** • BRAC Development Institute (Dhaka, Bangladesh) • Columbia University (New York, USA) • Emory University (Atlanta, USA) • Institute of Political Sciences (Paris, France) • James Cook University (Cairns and Townsville, Australia) • TERI [The Energy and Resources Institute] University (New Delhi, India) • Trinity College Dublin & University College Dublin (Ireland) • Tropical Agricultural Research and Higher Education Center (Turrialba, Costa Rica) • Tsinghua University (Beijing, China) • Universidad de los Andes (Bogotá, Colombia) • Universidade Federal Rural do Rio de Janeiro (Rio de Janeiro, Brazil) • **University of Botswana (Gaborone, Botswana)** • University of California, Berkeley (Berkeley, California) • University of California, Davis (Davis, USA) • University of Cheikh Anta Diop (Dakar, Senegal) • University of Denver (Denver, USA) • University of Florida (Gainesville, USA) • University of Ibadan (Ibadan, Nigeria) • University of Minnesota (Minneapolis, USA) • University of Peradeniya (Peradeniya, Sri Lanka) • University of Waterloo (Ontario, Canada) • University of Winnipeg (Winnipeg, Canada)

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Application Forms available at:  
[www.ubotho.net](http://www.ubotho.net)  
GMDP Network Info:  
<http://mdp.ei.columbia.edu/>

# UB's Graduate Programme Portfolio

## MODULAR GRADUATE PROGRAMMES

- **Modular Master's** in Development Practice (MDP) by FSS in Collaboration with the Global MDP University Network including:
  - Postgraduate Diploma**
  - Postgraduate Certificate**
- **Modular Master Science, Research, and Educational Management** by FE
  - Postgraduate Diploma**
  - Postgraduate Certificate**
- **Modular MBA** (Business Administration), Modular Executive MBA by FB

## FACULTY OF BUSINESS (FB):

### MBA

- Master of Business Administration (MBA) – full/part-time and modular
- MBA – Foundation Courses (3-week Programme for MBA Participants without Business Background)

## FACULTY OF SOCIAL SCIENCES (FSS):

### MA (Master of Arts) in

- Defence and Strategic Studies (restricted to BDF members)
- Development Studies
- Economics
- Population Studies
- Statistics (also offered as Postgraduate Diploma)

### Master

- Law (LLM)
- Politics and International Relations (MAPIR)
- Public Administration (MPA)
- Social Work (MSW) (streams: Social Policy and Administration, Clinical Social Work, Youth and Community Practice)

## FACULTY OF HUMANITIES (FH):

### MA (Master of Arts) in

- African Languages and Literature (streams: Literature, Linguistics, African Oral and Written Literature)
- English (streams: English Language and Linguistics, English Literature and Literature of Africans in the Diaspora, Theatre Studies)
- History
- Theology and Religious Studies

### Master

- Library and Information Studies
- Archives and Record Management

## FACULTY OF EDUCATION (FE):

### MEd (Master of Education) in

- Adult Education
- Counselling & Human Services
- Curriculum & Instruction
- Educational Management
- Gender Education
- Languages, Religious & Social Sciences Education
- Mathematics & Science Education
- Physical Education (streams: Pedagogy, Sports Management, Sports Science, Sports Psychology)
- Primary and Language Education
- Research & Evaluation

## FACULTY OF ENGINEERING AND TECHNOLOGY (FET):

### MSc (Master of Science) in

- Civil Engineering
  - Mechanical Engineering (streams: Energy and Process Engineering)
  - Electric/Electronic Engineering
- ### Master
- Project Management (MPM)

## FACULTY OF SCIENCE (FS):

### MSc (Master of Science) in

- Mathematics
  - Physics\* (streams: Energy and Environmental Physics, Geophysics, Instrumentation, Theoretical Physics)
  - Chemistry\* (streams: Analytical Chemistry, Inorganic Chemistry, Organic Chemistry, Physical Chemistry)
  - Computer Science
  - Computer Information Studies
  - Applied Microbiology\*
  - Hydrogeology\*
  - Environmental Science
- \* Chemistry, Physics, Microbiology, Hydrogeology full-time only

## FACULTY OF HEALTH SCIENCES (FHS):

### Master

- Medicine (MMed) (streams: Anaesthesia, Emergency Med., Family Med., Internal Med., Paediatrics and Adolescent Health, Public Health)
- Nursing Science (MNSc) (streams: Adult Health Nursing, Community Health Nursing, Family Nurse Practitioner, Psychiatric Mental Health N.)

## MPhil and PhD Programmes:

### FACULTY OF BUSINESS

- MPhil/PhD in Business

### FACULTY OF SOCIAL SCIENCES

- MPhil/PhD in Political Science
- MPhil/PhD in Public Administration
- MPhil/PhD in Statistics

### FACULTY OF EDUCATION

- MPhil/PhD in Education (offered now in all Subject Areas)

### FACULTY OF SCIENCE:

- MPhil/PhD in Biological Science
- MPhil/PhD in Chemistry
- MPhil/PhD in Environmental Science
- MPhil/PhD in Mathematics
- MPhil/PhD in Physics

### FACULTY OF HUMANITIES:

- MPhil/PhD in African Languages and Literature
- MPhil/PhD in English
- MPhil/PhD in History
- MPhil/PhD in Library and Information Studies
- MPhil/PhD in Theology, Religious Studies and Philosophy

### FACULTY OF ENGINEERING AND TECHNOLOGY:

- MPhil/PhD (Built Environment)
- MPhil/PhD (Design)
- MPhil/PhD (Project Management)
- MPhil/PhD (Technology)
- MPhil/PhD (Engineering)

### OKAVANGO RESEARCH INSTITUTE (ORI)

- MPhil/PhD in Natural Resource Management