

Master of Science in Climate Change and Development

Programme Structure

The programme structure is illustrated in the following table consisting of core courses and optional courses.

Semester 1	(4 X 3 = 12 Credits)	Credits
Core CCD 501	Climate Change Science	3
Core CCD 502	Climate Change and Sustainable Development	3
Core CCD 504 / RDM 504	Research Methodology and Tools	3
Core CCD 516 / RDM 516	Community Participation in Resource and Hazard Management	3
Semester 2	(4 X 3 = 12 Credits)	
Core CCD 507	Climate Change and Health	3
Core CCD 506	Mitigation and Carbon Trading	3
Core CCD 513 / RDM 513	Hazards and Vulnerability Analysis	3
Core CCD 515	Climate Change and Disaster Management	3
Semester 3	(4 X 3 = 12 Credits)	
Core CCD 503	Livelihoods, Climate Change and Adaptation	3
Optional CCD	Optional	3
Optional CCD	Optional	3
Optional CCD	Optional	3
Optional CCD 522	Thesis	3

Optional Courses		Credits
CCD 505 / RDM 505	Biodiversity and Conservation	3
CCD 508	Food Security and Climate Change	3
CCD 509	Biotechnology and Adaptation	3
CCD 510	Climate Change Policy, Planning and Protocol	3
CCD 511	Gender issues and Climate Change	3
CCD 512	Climate Change, Diplomacy and Negotiation	3

CCD514 / RDM 514	Flood Mitigation and Management	3
CCD 517	Climate Change and Migration	3
CCD 518	Climate Change in Bangladesh	3
CCD 519	GIS Techniques	3
CCD 520	Climate Change, Ethics and Policy	3
CCD 521	Urbanization and Climate Change	3