

### Bahir Dar University PhD Programs 2016 E.C

Academic Unit	Faculty/school/center	Program Specialization
<b>Bahir dar Institute of Technology</b>	Faculty of Civil and Water Resources Engineering	Hydraulic Engineering (PhD)
		Engineering Hydrology(PhD)
		Water Supply and Sanitary Engineering(PhD)
		Irrigation Engineering and Management(PhD)
		Construction Technology and Management(PhD)
		Structural Engineering(PhD)
		Geotechnical Engineering(PhD)
		Road and Transport Engineering(PhD)
	Bahir Dar Energy Center	Sustainable Energy Engineering(PhD)
	Faculty of Mechanical and Industrial Engineering	Production Engineering and Management(PhD)
		Agricultural Mechanization Engineering (PhD)
		Agricultural Machinery Engineering (PhD)
		Mechanical Design (PhD)
		Thermal Engineering(PhD)
		Manufacturing Engineering (PhD)
	Faculty of Electrical and Computer Engineering	Power System Engineering(PhD)
		Control System engineering (PhD)
		Computer system Engineering (Networking and Cyber security) (PhD)
		Communication System engineering (PhD)
	Faculty of Chemical and Food Engineering	Postharvest Management and Engineering(PhD)
		Food Engineering(PhD)
		Biochemical Engineering(PhD)
		Polymer Science and Engineering(PhD)
		Nano Science and Technology(PhD)
		Industrial and Environmental Biotechnology(PhD)
		Environmental and Biological Engineering(PhD)
		Process Design and Engineering(PhD)
	Faculty of Computing	Computer Science(PhD)
	Chemistry	Chemistry (Analytical, Organic, Inorganic, Physical) (PhD)
	Statistics	Statistics (PhD)
<b>College of Science</b>	Biology	Microbiology(PhD)
		Botanical Science (PhD)
		Biomedical Science(PhD)
	Physics	Physics (Space Physics)(PhD)
		Condensed matter Physics(PhD)

	Mathematics	Mathematics (Algebra)(PhD)
		Mathematics (Analysis)(PhD)
		Mathematics (Differential Equation)(PhD)
		Mathematics (Numerical Analysis)(PhD)
		Mathematics (Mathematical Modeling)(PhD)
		Mathematics (Fluid Dynamics)(PhD)
		Mathematics (Financial Mathematics)(PhD)
		Mathematics (Inverse Problem)(PhD)
<b>College of Medicine &amp; Health Sciences</b>	School of Public Health	Public Health (PhD)
		Public Health Nutrition(PhD)
		Environmental Health(PhD)
		Biostatistics(PhD)
		Epidemiology(PhD)
		Reproductive Health(PhD)
<b>College of Business and Economics</b>	Economics	Economics(PhD)
	Management	Management Science(PhD)
	Accounting and Finance	Accounting & Finance (PhD)
	Logistics and SC Management	Logistics and supply chain management (PhD)
	Marketing Management	PhD in Marketing Mgmt(PhD)
<b>College of Agriculture and Environmental Sciences</b>	Plant Sciences	Entomology(PhD)
		Agronomy (PhD)
		Plant Breeding and Genetics(PhD)
		Plant pathology(PhD)
	Natural Resources Management	Soil Science(PhD)
	Animal Sciences	Apiculture (PhD)
		Animal Breeding and Genetics (PhD)
		Animal Production(PhD)
		Animal Nutrition(PhD)
	Agricultural Economics	Agricultural Economics(PhD)
	Horticulture	Horticulture(PhD)
	Rural Development	Rural Development (PhD)
	Fisheries & Aquatic Science	Fisheries & Aquaculture(PhD)
		Aquatic & Wetland managmen(PhD)
<b>Faculty of Humanities</b>	Folklore	Folklore / Cultural studies(PhD)
	Journalism and Communications	Media and Communication(PhD)
	English Language and Literature	Teaching English as a Foreign Language (TEFL)(PhD)
		Literature(PhD)
	Ethiopian Language(s) and Literature- Amharic	Teaching Amharic (TeAm)(PhD)
		Amharic Literature (PhD)

<b>Faculty of Social Science</b>	Geography and Environmental Studies	Geography and Environmental Studies
	History and Heritage Management	History (PhD)
	Social Antropology	Social Anthropology(PhD)
	Social Work	Social Work(PhD)
	PSIS	Political Science (PhD)
<b>Institute of Disaster Risk Management Food Security Studies</b>		Disaster Risk Sciences(PhD)
<b>Sport Academy</b>		Athletics coaching (PhD)
<b>School of Earth Science</b>		Hydrogeology(PhD)
<b>Ethiopian Institute of Textile and Fashion Technology</b>	Garment Engineering	Fashion Technology(by Research)(PhD)
	Leather Engineering	Leather Engineering(PhD)
	Textile Engineering	Textile Technology (by Research)(PhD)
	Textile Chemical Process Engineering	Advanced Biorefinery (PhD)
		Textile Science and Technology (PhD)
<b>Institute of Land Adminstration</b>	Land Administration and surveying	PhD in Land Policy and Governance(PhD)
<b>Institute of Biotechnology</b>		Agricultural Biotechnology(PhD)
		Health biotechnology(PhD)
		Industrial Biotechnology(PhD)
		Environemtnal Biotechnology(PhD)
<b>College of Education and Behavioural Sciences</b>		Educational Policy and Leadership(PhD)
		Educational Psychology(PhD)
		Curriculum Studies(PhD)