

Bahir Dar University Masters Program 2016 E.C

Academic Unit	Faculty/school/center	Program Specialization
Bahir dar Institute of Technology	Faculty of Civil and Water Resources Engineering	Hydraulic Engineering
		Engineering Hydrology
		Water Supply and Sanitary Engineering
		Irrigation Engineering and Management
		Construction Technology and Management
		Structural Engineering
		Geotechnical Engineering
		Road and Transport Engineering
	School of Materials Science and Engineering	Materials Science and Engineering
	Bahir Dar Energy Center	Energy System Management
	Faculty of Mechanical and Idustrial Engineering	Automotive Engineering
		Electromechanical Engineering
		Production Engineering and Management
		Agricultural Mechanization Engineering
		Mechanical Design
		Thermal Engineering
		Manufacturing Engineering
	Faculty of Electrical and Computer Engineering	Power System Engineering
		Energy informatics
		Control System engineering
		Computer system Engineering (AI and data science)
		Computer system Engineering (Networking and Cyber security)
		Commnication System engineering
		Biomedical engineering
		Space science engineering
		Optics and Optical Communication
		Electric Mobility engineering
		Microelectronics engineering
	Faculty of Chemical and Food Engineering	Process Engineering
		Environmental Engineering
		Food Technology
		Food Safety and Quality
		Industrial Biotechnology
		Aplied Human Nutrition
		Polymer Science and Engineering
		Nuclear ngeeneering
		Postharvest Management and Engineering

	Faculty of Computing	Software Engineering
		Computer Science
		Information Technology
		Artificial Intelligence and Data Science
College of Science	Chemistry	MSC in Chemistry (Analytical, Organic, Inorganic, Physical)
	Industrial Chemistry	Industrial Quality Control and Management
	Statistics	MSc in Biostatistics
		MSc in Industrial Statistics
		MSc in Econometrics
	Biology	Microbiology
		Botanical Science
		Applied genetics
		Biomedical Science
		Zoological Science
		Ecological and systematic zoology
	Physics	MSc in Physics
	Mathematics	MSc in Mathematics
College of Medicine and Health Sciences	School of Health Science	MSc in Medical Microbiology
		MSc in Parasitology & Vector Control
		MSc in Pharmacology
		MSc in Pediatric Nursing
		MSc in Clinical Midwifery
		MSc in Adult Health Nursing
		MSc in Surgical Nursing
		MSc in Hematology and Immunohematology
	School of Public Health	MPH in Epidemiology
		MPH in Public Health Genomics
		MPH in Reproductive Health
		General Master of Public Health
		MPH in Public Health Nutrition
		MPH in Health Promotion
		MPH in Health System and Project Management
		MPH in Health Infromatics
		MPH in Water, Sanitation and Hygiene
		MPH in Environmental Health
		MPH in Biostatistics
	School of Medecine	MSc in Integrated Clinical and Community Mental Health (MSc-ICCMH)
College of Business and Econmics	Economics	MSC in Economic Policy Anaysis
		MSC in Development Economics
	Management	MBA
		MA Public Administration and Governance
	Accounting and Finance	MSc in Accounting & Finance
	Logistis and SC Management	MA in LSCM

	Marketing Management	MA in Marketing Mgmt
	Tourism and Hotel Management	Master of Tourism Business Administration
<b>College of Agriculture and Environmental Sciences</b>	Plant Sciences	Agricultural Entomology
		Plant pathology
		Quarantine and agricultural pesticides
		Plant protection
		Agronomy
		Seed science and technology
		Plant Breeding
	Natural Resources Management	Environment and Climate Change
		Soil Conservation and Watershed Management
		Soil Science
		Agroforestry
		Land Resources Management
	Animal Sciences	Animal Breeding and Genetics
		Animal Production
		Feeds and Animal Nutrition
		Apiculture
	Agricultural Economics	Agricultural Economics
		Environmental and Natural Resources Economics
	Horticulture	Horticulture
		Rural Development Management
		Agricultural Extension and Innovation
	Veterinary Science	MVSc in Veterinary Microbiology
		MVSc in Veterinary Epidemiology and Economics
		MVSc in Veterinary Public Health
	Fisheries & Aquatic Science	Fisheries & Aquaculture
		Aquatic & Wetland management
	Wildlife & Ecotourism Management	Wildlife Conservation & Ecotourism Management
<b>Faculty of Humanities</b>	Folklore	Folklore / Cultural studies
	Ge'ez	Ge'ez Language and Literature
	Journalism and Communications	Media and Communication
	English Language and Literature	Applied Linguistics and Communication
		Teaching English as a Foreign Language (TEFL)
		Literature
	Ethiopian Language(s) and Literature- Amharic	Teaching Amharic (TeAm)
		Amharic Literature
<b>Faculty of Social</b>	Geography and Environmental Studies	Master of science in Geo-information
		Masters of Science in Population Studies
		The Degree of Master of Science in Physical Geography
		Degree of Masters of Arts in Human Geography
	History and Heritage Management	History
		MA in Heritage and MS

<b>Science</b>	Gender	Gender and Development Studies
	Social Antropology	Social Anthropology
		Sociology
	Social Work	Social Work
	PSIS	Political Science
		Peace & Conflict Studies
<b>Institute of Disaster Risk Management Food Security Studies</b>		MSc in Disaster Risk Management and Sustainable Development
		MSc in Disaster Risk Management and Food System Resilience
		MSc in Climate Change and Development
		MSc in Livelihood and Food Security
<b>Sport Academy</b>		Football coaching
		Athletics coaching
		Volleyball coaching
		Handball coaching
		Exercise physiology
<b>School of Law</b>	Law	Business and Corporate Law
		Criminal Justice and Human Rights
		Construction and Dispute Resolution Law
	Governance and development studies	Governance and Development
<b>School of Earth Science</b>		Geophysics
		Petrology
		Hydrogeology
		Economic Geology
		Hydrogeology
<b>Ethiopian Institute of Textile and Fashion Technology</b>	Fashion Design	Fashion Design
	Garment Engineering	Fashion Technology
	Leather Engineering	Leather Product Design and Engineering
	Textile Engineering	Textile Manufacturing
		Textile Technology
		Textile Technology (by Research)
	Textile Chemical Process Engineering	Fibre Sceince and Technolgy
		Textile Chemistry
		Pulp and Paper Biorefinery
	Textile and Apparel Merchandising	Textile and Apparel Merchandising
<b>Institute of Land Admistration</b>	Land Adminstration and Surveying	Land Administration and Management
		Geomatics
		Urban Land Use Planning and Development
		Real Proprty Law
	Real Property Valuation	Land and Real Property Valuation
		Agricultural Biotechnology

<b>Institute of Biotechnology</b>		Health biotechnology
		Industrial Biotechnology
		Environemtnal Biotechnology
		Bioinformatics and Database management
<b>College of Education and Behavioural Sciences</b>		Adult Education and Community Development
		Educational Planning and Management
		Educational Leadership
		School Leadership
		Counseling Psychology
		Developmental Psychology Psychology
		Early Childhood Care and Education (ECCE)
		Educational Psychology
		Measurement and Evaluation
		Social Psychology
		Special needs and Inclusive Education
		Curriculum Studies
		International and comparative education