Innovate and Lead in Process Engineering

nlock your potential with our M.Sc. and Ph.D. programmes in Process Engineering at the World Bank Africa Centre of Excellence for Oilfield Chemicals Research. Our comprehensive curriculum empowers you with advanced expertise in chemical processing, petroleum refining, gas treatment, and energy-efficient system design. Gain hands-on experience in process engineering software, equipment sizing, plant design, operations, and safety management. With a focus on sustainability, innovation, and industry collaboration, our programmes prepare you to tackle complex challenges in oilfield operations and midstream/downstream processes.

Whether designing cutting-edge energy systems or driving climate adaptation technologies, you'll graduate ready to excel in a competitive global market.

Engineer the future

-Start your journey with us!

Advance Your Career with a Ph.D. in Environmental Technology and Management

The World Bank Africa Centre of Excellence for Oilfield Chemicals Research invites you to pursue a Ph.D. in Environmental Technology and Management, designed to address complex environmental challenges in the oil and gas sector and beyond.

This cutting-edge programme integrates advanced research, technology, and policy for sustainable resource management and environmental protection. Our curriculum covers key areas such as environmental impact assessment, environmental toxicology, bioremediation technologies, pollution control, and climate change adaptation.

With access to world-class laboratories and mentorship from renowned experts in environmental science and engineering, you'll gain the skills to lead impactful research and develop innovative solutions.

Our interdisciplinary approach and collaboration with industry ensure that graduates are equipped to influence policies and drive sustainability in global energy landscapes. Admission is open to candidates with relevant master's degrees and a strong academic record.

Take the next step toward becoming a leader in environmental sustainability—apply today!