



UNIVERSITY OF
KWAZULU-NATAL™
INYUVESI
YAKWAZULU-NATALI

**EXTENDED
LEARNING**

Advanced Project Management (Project Management in Practice)



Durban

OUR WORLD IS CHANGING... SHOULDN'T YOU?



Advanced Project Management (Project Management in Practice)

Programme overview & objectives:

There is a project management knowledge gap existing among those responsible for managing projects within different industries. This course has been designed to provide delegates with sufficient contemporary project management skills in order to allow them to be efficient in managing resources and time when working on projects.

This course is expected to turn current 'Accidental Project Managers' into knowledgeable and consequently skilled Project Managers.

This course is a core offering for business across key sectors of the economy, and is important for managers in developing skills to effectively manage projects within an organisation.

How you will benefit. You will learn to:

- Understand the project management environment and its setting
- Understand the complexity of projects irrespective of size
- Understand the project anatomy/ project life cycle and project parameters (cost, quality, schedule, stakeholders management, health and safety, environment)
- Understand project management nomenclature and basic definitions
- Understand the fundamentals of creating value in the project management process
- Understand the process of carrying out a feasibility study and the importance of a feasibility study
- Understand the project scoping process and development of a Work Breakdown Structure (WBS) and how the WBS relates to project budgeting and the formulation of a schedule of activities – managing and control
- Understand how to manage project risk and project contracts/ service level agreements
- Understand how to prepare a cost estimate of a project and manage project costs
- Understand how to select an appropriate project procurement system
- Understand how to prepare a project schedule and manage it
- Understand how to optimise project resources
- Understand how to learn from a project

Key focus areas:

- Project Environment and its Dynamics
- Project Planning and Control
- Project Scheduling and Control
- Managing Project Cost and Control
- Project Risk Management, Procurement and Contracts
- Managing Project Human Resources and Learning from Projects

Who should attend

This course is aimed at corporate and public sector clients who will be considering or would be involved in managing projects in the future

Facilitators include:



Mondli Mbambo

Mondli is a passionate project management professional and practitioner. He is a Project Manager by choice, not by chance. He has worked with various consulting firms as their Project Management Specialist and has been facilitating Project Management lectures for the past 9 years. He sees

lecturing as the strategic platform to share real life case studies on various projects that he has worked with. Mondli is a member of the Project Management Institute (PMI) and serves as the President of Project Management South Africa (KwaZulu-Natal region).



Professor Pantaleo MD Rwelamila

PhD (Project Management), UCT MSc (Construction on Project Management), Brunel University APD (B. Economics) ARI-UCLAS

Professor Rwelamila researches and teaches project management and is based at UNISA's School of Business Leadership.

Areas of specialisation: project management, project delivery systems, influence of culture on project management, and construction on industry development. His research interests are appropriate project delivery systems, best practices in construction on industry development, public private partnerships (PPPs) in infrastructure development, construction on industry policy, culture in organisation, TQM and project dispute resolution on methods. In 2005, Prof Rwelamila was the second most cited academic in the research area of project management in the world.

Entrance requirements:

Matric plus industry experience and some basic project management experience

Programme fee:

The programme fee of R29 500 (incl. VAT) covers tuition, instruction material, lunches and refreshments

Duration:

Six months (12 contact days - block sessions)

NQF Level:

Level 7 on the National Qualifications Framework (NQF)

Dates:

For updated course dates, please contact us or see our website: www.ukznextendedlearning.com

Contact:

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