

Master of Management in Energy Leadership

MMEL





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■ DISCOVER **WBS**



OUR TEACHING METHOD

Our teaching method is lively and interactive, making extensive use of case studies which bring real-world business challenges into the classroom.



TEACHING EXCELLENCE

Apart from our full-time faculty, we have a number of visiting/ adjunct professors from other business schools around the world. Numerous guest lecturers bring their up-to-the-minute business or industry knowledge into the classroom.



INTERNATIONAL PARTNER SCHOOLS

Thanks to our global partnerships, students can complete their electives at other business schools around the world, allowing for a perfect mix of local and international business knowledge.



CAREER DEVELOPMENT

Our Career Management Centre offers one-on-one coaching, career advice and counselling, CV formulation, mock interviews and career workshops and fairs, among many other services.



PUBLIC DIALOGUE, DEBATE AND DISCUSSION

WBS hosts regular public lectures and panel discussions on issues facing South Africa and the rest of the continent.



ACCREDITATION & MEMBERSHIPS



SOUTH AFRICAN
CASE STUDIES
PRODUCED BY OUR
CASE CENTRE

350

WBS HAS GRADUATED
THE MOST MBAs IN
AFRICA, WITH MORE
THAN

10 000

ALUMNI AROUND
THE WORLD

FACULTY
WITH PHDs

98%

■ MESSAGE FROM **THE DIRECTOR** African Energy Leadership Centre

Africa has vast, untapped energy potential and will be one of the fastest growing regions for energy demand in the next decade - and yet the region's development is hampered by access to affordable and reliable energy. At the same time there is a scarcity of skills across the entire energy value chain. The energy workforce is aging, and fewer young skilled workers are entering the industry as access to energy training and education is limited. As a country and continent, we need to equip future leaders to manage the challenges of this burgeoning sector which is becoming increasingly interconnected and interdependent. The sector is facing a plethora of technological, legislative and policy changes at the same time as having to manage the transition to cleaner energy.

It is against this background that Wits Business School took the initiative to establish an African Energy Leadership Centre (AELC). For anyone wanting to carve out a career for themselves in this crucially important sector, we encourage you to find out more about our programmes. This continent urgently needs a new generation of visionary, solutions-oriented leaders in the energy and related fields.

We hope to play an important role in developing such leaders and look forward to welcoming you to WBS.

Prof. David Phaho

Director, African Energy Leadership Centre



MMEL ENTRY REQUIREMENTS

You can apply to do your MMEL at WBS if:

- You have a first degree and postgraduate (NQF 8) qualification. In certain cases, recognition of prior learning may be granted.
- You have a level of above average competence in Mathematics and English.
- You have three to five years' appropriate work experience. To be exempted from this requirement a letter of motivation must accompany the application.

Candidates may also be required to attend an interview with WBS.

Those short-listed may be required to complete admissions tests at their own cost.

CLASS OPTIONS/STUDY FORMATS

PART-TIME (18-24 MONTHS)

JANUARY INTAKE

NQF 9

Study Mode: Block Release

Teaching is provided on a block release basis to accommodate the needs of busy working professionals (four blocks of nine days on campus plus home study or online if circumstances require).

The programme is expected to be completed between one year and 18 months (or a maximum of 24 months), including completion of the research report.

MMEL CURRICULUM



The programme will provide you with a solid foundation, latest thinking and best practice in energy leadership.

The MMEL curriculum comprises two parts: eleven core courses and one elective (120 credits), and a research report (60 credits).

1. CORE COURSES

The MMEL consists of the following core courses:

1. Energy Value Chains
 2. Energy Geography, Geopolitics and Macroeconomics
 3. Strategic Management of Energy Innovation
 4. Energy and Environmental Sustainability
 5. Ethics and Corporate Governance
 6. Energy, Finance, Business Strategy and Investment
 7. Energy Policy and Economic Regulation
 8. Systems Thinking and Complexity
 9. Leadership Quest for MM
 10. Strategic Talent Management in Energy Environments
 11. Research Methodology
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2. ELECTIVES

A candidate shall elect any one of the following electives:

- Futures in Energy
- Leadership
- Energy Entrepreneurship and Enterprise Development in Africa
- Energy Market Structures
- Decarbonising Energy
- Energy in Future Cities

3. RESEARCH REPORT

This is not a taught course, but the independent study portion of the curriculum. A prerequisite for the course is attendance at the Research Methodology course. Candidates must undertake academic – usually empirical – research and produce a mini-thesis.



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The high-impact case studies and expert faculty delivered the strategic insights I needed to deepen my understanding of Africa’s unique energy challenges and sustainability opportunities. Every module was led by seasoned professionals from C-suite executives in renewable energy firms to government policy makers who shared valuable knowledge and experience. The systems thinking and adaptive leadership skills I learnt have transformed how I approach complex problems. This is the programme we need to guide our continent towards a cleaner, more reliable energy future!

Ayanda Ntombela
MMEL CANDIDATE



■ APPLICATION PROCESS

- Only online applications are accepted. Complete an online application at www.wbs.ac.za by clicking on Online Applications on the top right hand corner and follow the links.
- Please ensure that all information is correct and that you have uploaded everything on the checklist.
- Should your application be successful, an amount of R15 000 will be payable on acceptance. This amount is non-refundable and will be off set against the registration fee payable in your first year.
- Deadline for applications: check www.wbs.ac.za for updates.

ONLINE CHECKLIST

- ☐ Online application form
- ☐ Faculty of Management Part III form
- ☐ Curriculum Vitae, including places of work to substantiate work experience
- ☐ Certified copies of academic transcripts in English plus degree certificate(s)
- ☐ SAQA evaluation certificate (International qualifications only)
- ☐ Letter of motivation in support of application
- ☐ Non-refundable application fee of R200



MMEL FEES

Fees for the MMEL are R180 830 (Subject to an annual review)

ENQUIRIES MMEL Applications: +27 (0) 861 000 927 | admissions.wbs@wits.ac.za

THE WBS GRADUATE COMPETENCIES

As a school, we aim to ensure that every student graduating with a qualification at WBS is recognised as having a set of core graduate competencies developed through the successful completion of their programme. This means that WBS graduates emerge from their studies armed with recognisable behavioural and leadership characteristics that clearly identify them as WBS graduates.

-  1 WBS graduates demonstrate disciplinary expertise and critical thinking skills.
-  2 WBS graduates are entrepreneurial and innovative, integrating global and African perspectives in addressing organisational and/or societal challenges.
-  3 WBS graduates develop data-driven solutions that harmonise financial, social, and environmental sustainability perspectives to address the dynamic business landscape.
-  4 WBS graduates lead with purpose, integrity, inclusivity and accountability.
-  5 WBS graduates are sensitive and personally responsive to the needs of society and organisations as change agents for the common good.

YOUR FUTURE
LOOKS BRIGHT | WBS
MMEL





WBS Wits
Business
School
Sculpting global leaders

Master of Management in Energy Leadership MMEL

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