

TSHWANE SOUTH COLLEGE FOR FURTHER EDUCATION AND TRAINING *"achieve the future"*



VISION

To be a world class Further Education and Training College.

MISSION

Tshwane South College empowers learners through



high quality vocational education and training.

VALUES

Fairness

Respect

Integrity

Trust

- Excellence in all we do
 - in all our dealings
 - towards one another
 - in one another
 - in our ethical behaviour

Please Note: Information is subject to change without prior notice

GOVERNMENT CERTIFICATE OF COMPETENCY

ELECTROTECHNICAL ENGINEERING

The following subjects are required in order to apply for permission to write the examinations for the Government Certificate of Competency: Electrotechnical Engineering.

SUBJECTS	LEVEL				
	N3	N4	N5	N6	
Engineering Drawing					
Electrotechnics					
Industrial Electronics					
Engineering Science					
Mechanotechnics					
Supervisory Management					
Mathematics					
Power Machines					
Strengths of Material and Structures					
Control Systems					

In order to convert from Electrotechnical Engineering to Mechanical Engineering the following subjects must be obtained.

Fluid Mechanics N5 & N6 Strengths and Structures of materials N6

Government Certificate of Competency Mechanical Engineering

MECHANICAL ENGINEERING

The Following subjects are required in order to apply for permission to write the examinations for the Government Certificate of Competency: Mechanical Engineering

SUBJECTS	LEVEL				
	N3	N4	N5	N6	
Engineering Drawing					
Electrotechnics					
Industrial Electronics					
Engineering Science					
Mechanotechnics					
Supervisory Management					
Mathematics					
Power Machines					
Strengths of Material and Structures					
Fluid Mechanics					

In order to convert from Mechanical Engineering to Electrotechnical Engineering the following subjects must be obtained.

Industrial Electronics N5 & N6 Electrotechnics N6

Learners may enrol for the examinations for the Government Certificate of Competency once they have completed their prescribed number of subjects from N3 level up to N6 level. Admittance to such examination will only be permitted if learners had passed all the prescribed subjects with a minimum of 50% per instructional offering. The Department of Labour must be contacted for further information regarding the examinations



higher education & training

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