

CURRICULUM PROPOSAL

LOEKIE VAN WYK TECHNICAL SCHOOL: TECHNICAL/ACADEMIC STREAM: GR 8 and 9	
Compulsory subject	Elective subjects
Home language (Afr/Eng)	Economic and Management Sciences OR Art and Culture OR Technology
First additional language (Afr/Eng/isiXhosa)	
Life Orientation	
Mathematics	Two (2) of the above subjects can be replaced from the following list:
Life Sciences	
Social science: History	
Social science: Geography	

The above-mentioned curriculum options could lead to an **Academic** or **Technical Stream** in Grade 10 to 12:

STREAM 1: ACADEMIC STREAM

LOEKIE VAN WYK TECHNICAL SCHOOL: ACADEMIC STREAM (GR 10 – 12)	
Compulsory subjects	Elective subjects (learners choose 3)
Home language (Afr/Eng)	Physical Sciences (requires Mathematics)
First additional language (Afr/Eng/isiXhosa)	Life Sciences
Life Orientation	Geography
Mathematics OR Mathematical Literacy	Engineering Graphics and Design
	Accounting
	Business Studies
	Economics
	Hospitality Studies
	Consumer studies
	Design

This curriculum sets high academic requirements but can open many doors to further studies. **Fields of study include:** Agricultural Sciences, Art, Visual Communication and Design, Engineering, Commerce and Management Science Programs, Health Sciences (including emergency medical services, nursing, dental technology).

STREAM 2: TECHNICAL STREAM

LOEKIE VAN WYK TECHNICAL SCHOOL: TECHNICAL STREAM (GR 10 -12)	
Compulsory subject	Elective subjects (learners choose 3)
Home Language (Afr/Eng)	P r a c t i c a l s u b j e c t s * T e c h n i c a l s u b j e c t s *Civil Technology □ Construction, Carpentry, Civil Service (plumbing) *Electrical Technology □ Power Systems, Electronics, Digital Systems *Mechanical Technology □ Automotive, Fitter and Turner, Welding
First Additional Language (Afr/Eng/isiXhosa)	
Mathematics OR Technical Mathematics OR Mathematical Literacy	
Life Orientation	
	<i>*Mathematics or Technical Mathematics AND Physical Sciences or Technical Sciences are compulsory</i>

The subjects mentioned above can lead to study and career opportunities in the related fields.

At Loekie van Wyk Technical School, we would like to create hope and opportunities for learners who are not up to the academic standards.

STREAM 3: SKILLS STREAM

LOEKIE VAN WYK TECHNICAL SCHOOL: SKILLS STREAM (YEAR 1-4)

Compulsory subjects	Elective subjects
Home Language (Afr/Eng)	● Agricultural Studies
First Additional Language (Afr/Eng/isiXhosa)	● Early Child Development
Functional Mathematics	● Electrical Technology
Personal and Social Sciences	● Consumer Study: Food Production
Physical Education	● Hospitality Studies
Creative Arts	● Mechanical Technology: Automotive Mechanics <i>OR</i> Panel Beating <i>OR</i> Welding
Life Sciences	● Personal Care: Hairdressing <i>OR</i> Beauty <i>OR</i> Nail Technology

There will be an opportunity for learners with potential to be trained in specific skills' subjects over 4 years. Suggestions for possible subject choices in each stream are listed and matched with career possibilities. Note that this curriculum is not offered in the traditional grades of a school but in Years 1 to 4.

The **Skills Curriculum** can lead to Year 4 NQF, with career opportunities in related fields.

Final subject choices and options will ultimately be determined based on the interest of learners who apply for school admission at Loekie van Wyk Technical School as well as approval by the Western Cape Education Department.