

CHIEF DIRECTORATE: CURRICULUM MANAGEMENT

Steve Vukile Tshwete Complex • Zone 6 • Zwelitsha • Eastern Cape, Private Bag X0032 • Bisho • 5605 • REPUBLIC OF SOUTH AFRICA • Website: www.ecdoe.gov.za

Enquiries: Ms UB Nqandela

Ms VL Westphal

Email: <u>unathi.nqandela@ecdoe.gov.za</u> <u>vivian.westphal@ecdoe.gov.za</u>

CURRICULUM INSTRUCTION G11/2020

TO:

DEPUTY DIRECTORS-GENERAL

CHIEF FINANCIAL OFFICER

CHIEF DIRECTORS

DIRECTORS & DISTRICT DIRECTORS
CHIEF EDUCATION SPECIALISTS

EDUCATION DEVELOPMENT OFFICERS

DEPUTY CHIEF SPECIALISTS SENIOR EDUCATION SPECIALIS

PRINCIPALS OF PUBLIC & INDEPENDENT SCHOOLS GRADE 8-12

TEACHER UNIONS/ ORGANISATIONS

SCHOOL GOVERNING BODIES

DATE:

23 NOVEMBER 2020

IMPLEMENTATION OF OCCUPATIONAL CURRICULUM IN SCHOOLS OF SKILLS AND PILOTING OF VOCATIONALLY ORIENTED CURRICULUM IN ORDINARY SCHOOLS

- 1. The Department of Basic Education (DBE) is in the process of introducing occupational and vocationally oriented curricula as part of the strengthening of the Three Stream Model in the basic education sector. The curricula are aligned to vocational and occupational fields of study. (The list of occupational subjects is attached as **Annexure A** and the Draft Subject Statements can be downloaded from the DBE website).
- 2. The Council of Education Ministers approved that the occupational oriented curriculum be piloted in Schools of Skills in 2017. This pilot, which spanned four years, is to be completed in 2020. Full implementation of occupational subjects in Schools of Skills will commence in 2021.
- 3. Selected ordinary schools that are equipped to offer the services and technical subjects will pilot the vocationally oriented subjects in Grade 8 from 2021 with the pilot extended to Grade 9 in 2022.
- 4. The purpose of piloting the draft occupational and vocationally oriented curricula is to make sure the curriculum is effective, and to make changes before it is distributed or offered

widely. Piloting a curriculum helps to identify which sections of the curriculum work and which sections need strengthening.

- 5. Learners offering the programme will in future be awarded with a General Education Certificate (GEC) qualification as a transition qualification upon meeting the minimum requirements as set out in the GEC Policy framework. The GEC qualification is aimed at supporting learners to articulate into the different pathways in the Further Education and Training phase.
- 6. Circular S1 of 2018 was issued in April 2018 to further guide piloting of the occupational oriented curriculum in Schools of Skills, and unpacked the piloting of vocationally oriented curriculum that was envisioned for Ordinary Schools in 2019.
- 7. This circular serves to replace Circular S1 of 2018, and aims to provide guidance regarding the piloting of vocationally oriented curricula in Grades 8 and 9 in Ordinary Schools and to ensure that there is clarity on the implementation of the occupational oriented curriculum in Schools of Skills.
- 8. Ordinary Schools that will be piloting the Draft vocationally oriented subjects in Grades 8 and 9, will continue to offer the National Senior Certificate (NCS) subjects, i.e. Home Language, First Additional Language, Mathematics, Natural Sciences, Social Sciences and Life Orientation but may replace one but not more than two of the following three subjects: Technology, Creative Arts and or Economics and Management Sciences with one but no more than two vocational subjects. (A guideline is attached as **Annexure B**.)
- 9. The ECDoE has provisionally identified 10 ordinary schools offering Grade 8 to pilot the programme in 2021.
- 10. These 10 schools will now be audited to determine whether they meet the required standard of resources and infrastructure to allow for the pilot to be sustained and to lead to formal implementation beyond the pilot, before final approval is granted by the Head of Department. Once final arrangements and consultations with the schools have been concluded, the names of the 10 schools will be released.

11. You are kindly requested to bring the content of this Circular to the attention of all officials, principals and teachers of both public and independent schools, and relevant stakeholders.

MR R TYWAKADI

DDG: CURRICULUM MANAGEMENT & DELIVERY

05/51/50

ANNEXURE A SUBJECT LIST

Table 1: General Education subjects

Subjects	Areas of Study	Organising Field
Languages	Home Language	
11 Official Languages (Afrikaans, English, isiNdebele, isiXhosa, isiZulu, Sepedi, Sesotho, Setswana, SiSwati, Tshivenda, Xitsonga	First Additional Language	Organising Field 4: Communication Studies and Language
Mathematics	Mathematics	Organising Field 10: Physical, Mathematical, Computer and Life Sciences
Life Skills	 ➢ Personal and Social Wellbeing (Life Orientation, Human and Social Sciences, Economic and Management Sciences), ➢ Physical Education, Sport ➢ Natural Sciences ➢ Creative Arts Information 	Organising field 7: Human and Social Studies Organising Field 2: Culture and Arts Organising Field 3
	Communication Technology (Non-promotional subject)	

Table 2: Occupational Oriented Subjects

Subject	Organising Field
Agricultural Studies	Organising Field 1: Agriculture and Nature
	Conservation
Art and Crafts	Organising Field 2: Culture and Arts
Office Administration	Organising Field 3: Business, Commerce and
	Management Studies
Early Childhood Development	Organising Field 5: Education, Training and
	Development
Mechanical Technology:	Organising Field 6: Manufacturing, Engineering
Motor Mechanics	and Technology
Mechanical Technology: Spray Painting and	Organising Engineering Field 6: Manufacturing,
Body Works	and Technology
Mechanical Technology: Welding	Organising Engineering Field 6: Manufacturing,
	and Technology
Mechanical Technology: Sheet metal work	Organising Engineering Field 6: Manufacturing,
	and Technology
Electrical Technology: Electrical	Organising Engineering Field 6: Manufacturing,
	and Technology
Civil Technology:	Organising Engineering Field 6: Manufacturing,
Woodworking and Timber	and Technology

Civil Technology:	Organising Engineering Field 6: Manufacturing,
Plumbing	and Technology
Civil Technology:	Organising Engineering Field 6: Manufacturing,
Bricklaying and Plastering	and Technology
Personal Care:	Organising Field 9: Health Sciences and Social
Hairdressing	Services
Personal Care:	Organising Field 9: Health Sciences and Social
Beauty and Nail Technology	Services
Personal Care: Ancillary Health Care Studies	Organising Field 9: Health Sciences and Social
	Services
Service Technology:	Organising Field 11: Services
Upholstery	
Service Technology:	Organising Field 11: Services
Maintenance	
Consumer Studies:	Organising Field 11: Services
Food Production	,
Consumer Studies: Needlework	Organising Field 11: Services
Hospitality Studies	Organising Field 11: Services
Wholesale and Retail Studies	Organising Field 11: Services

ANNEXURE B GUIDELINES FOR THE PILOT IN GRADE 8 (2021) AND GRADE 9 (2022)

1. PURPOSE OF INTRODUCING THE OCCUPATIONAL AMD VOCATIONALLY ORIENTED CURRICULUM

- 1.1 The Department of Basic Education has developed a response to the National Development Plan (NDP) (2011) that emphasises the need to provide differentiated pathways in the Basic Education Sector in order to offer high quality learning opportunities for all learners by developing curriculum aligned to Vocational and Occupational fields of study (The list of occupational oriented subjects is attached as Annexure A)
- 1.2 This response by the National department is aligned to the Sustainable Development Goal 4ⁱ which is to "ensure inclusive and equitable quality education and to promote lifelong learning opportunities for all"; to achieve amongst others the target of substantially increasing the number of youth and adults who have relevant skills, including technical and vocational skills, for employment, decent jobs and entrepreneurship.
- 1.3 It is further envisaged that the implementation of the Three Stream model consisting of an Academic Stream, Vocational Stream and an Occupational Stream, will retain learners in the education system and provide learners with skills to respond to the economic needs of a middle to low income country such as South Africa.
- 1.4 The Implementation of the Occupational oriented curriculum at NQF Level 1

- 1.4.1 Curriculum and Assessment Policy Statements for occupational oriented subjects will be included in the National Curriculum Statement after approval by Umalusi (The list of Subject Statements is available on the website of the DBE).
- 1.4.2 The intention is that at the end of the four years, learners who meet the minimum requirements as set out in the Draft GEC policy document, may in future be awarded a certificate aligned to NQF level 1 and comparable with a Grade 9 in an ordinary school.
- 1.4.3 At the end of the four years of study in Schools of Skills learners will be able to choose to enter the world of work, follow an apprenticeship programme or, if they meet the entry requirements, attend a TVET college to further their studies in their occupational field.
- 1.4.4 Provision will also be made for learners who do not meet the criteria for the qualification, to be awarded a statement of results which recognises their competencies.
- 1.4.5 It is envisaged that all Schools of Skills will fully implement the Occupational subjects in 2021.
- 1.4.6 The piloting phase which commenced in 2017 will come to completion at the end of 2020.

1.5 The Introduction of the vocationally oriented subjects in Grade 8 and 9

- 1.5.1 The purpose of introducing the vocationally oriented subjects in Grades 8 and 9 in ordinary high schools is to allow learners the opportunity to have earlier access to a differentiated vocational pathway which would enhance their learning and ultimately improve performance in the technical and vocational curriculum offered in the FET phase at schools and TVET Colleges.
- 1.5.2 Twenty-one of the Occupational subjects offered in the Schools of Skills were repackaged into 13 subjects grouped according to organising fields with a view to strengthening articulation with vocational education and training in the FET phase.
- 1.5.3 The focus is on introducing learners to generic and basic vocational oriented learning in Grades 8 and 9 which will be further developed in the FET phase.
- 1.5.4 Learners will follow the Curriculum and Assessment Policy Statements as specified for Grade 8 and 9 in the Senior Phase for the following subjects: Home Language, First Additional Language, Mathematics, Natural Sciences, Social Sciences and Life Orientation and may replace one but no more than two of the following three subjects: Technology, Creative Arts and or Economics and Management Sciences with one but no more than two vocationally oriented subjects as outlined in Paragraph 6 below.
- 1.5.5 Learners who meet the minimum promotion requirements may in future be awarded a Grade 9 qualification at an NQF level 1 and may choose to enter a

TVET college to further their studies in a preferred occupational field or they may enter Grade 10 and select an area of specialisation as provided by a school that offers Technical and Vocational education and training or related subject fields.

2. PILOTING IN SPECIAL SCHOOLS/ORDINARY SCHOOLS AND FOCUS SCHOOLS

- 2.1 Schools must determine the subject offerings as referred to in paragraph 6.
- 2.2 Piloting in 2021 will only be for the Grade 8 learners with Grade 9 learners following in 2022.
- 2.3 Only Special/Ordinary and Focus schools that submitted a written motivation approved and signed by the Governing Body and Circuit Manager, to the Head of Education as determined by Provincial Education Department and have been granted a permission will participate in the pilot.
- 2.4 Schools applying to pilot the vocationally oriented subjects will be audited to determine whether they meet the required standard of resources and infrastructure to allow for the pilot to be sustained and to lead to formal implementation, before approval is granted.

3. GROUPING OF SUBJECTS

Organising Field	Occupational Oriented Subjects: Year 1- 4	Vocationally Oriented Subjects: Grades 8 & 9
Organising Field1: Agriculture and Nature Conservation	Agricultural Studies	Agricultural Studies
Organising Field 2: Culture and Arts	Art and Crafts	Art and Design
Organising Field 3: Business, Commerce and Management Studies	Office Administration	Digital Technology
Organising Field 5: Education,	Early Childhood	Early Childhood
Training and Development	Development	Development
Organising Field 6: Manufacturing, Engineering and Technology	 Mechanical Technology: Motor Mechanics Mechanical Technology: Spray Painting and Body Works Mechanical Technology: Welding Mechanical Technology: Sheet Metal Work 	Mechanical Technology
Organising Field 6: Manufacturing, Engineering and Technology	Electrical Technology: Electrical	Electrical Technology (Digital, Electronics and Electrical)
Organising Field 6:	Civil Technology:	Civil Technology
Manufacturing, Engineeringand	Woodworking and Timber	

Technology	- Chall Teatrant - Di - Li	
. comology	Civil Technology: Plumbing	
	Civil Technology:	
	Bricklaying and Plastering	
Organising Field 9: Health	Personal Care:	Hairdressing and Beauty
Sciences and Social	Hairdressing	and Bodaty
Services	Personal Care: Beauty and	
	Nail Technology	
Organising field 9:	Personal Care:	Ancillary Health Care
Health Sciences and Social	Ancillary Health Care	, rount our
Services		
Organising Field 11: Services	 Service Technology: Upholstery Service Technology: Maintenance 	Services: Maintenance and Upholstery
Organising Field 11: Services	 Consumer Studies: Food Production 	Consumer Studies
	 Consumer Studies: Sewing 	
Organising Field 11: Services	Hospitality Studies	Hospitality Studies
Organising Field 11: Services	Wholesale and Retail Studies	Wholesale and
		Retail Studies

4. TIME ALLOCATION

Time allocation per week will be two hours of contact time

5. ASSESSMENT

- 7.1 School Based Assessment: Formal Assessment for terms 1 3 for all subjects will constitute a Practical Mark weighted 60% and a Theory mark weighted 40%;
- 7.2 A exam covering the year's work that is weighted 40% will be administered in term 4;
- 7.3. For the end of year progression mark and the work done where the SBA constitutes 60% of the final progression mark.

6. SELECTION OF SUBJECTS BY SCHOOL

Schools that have been designated for the pilot will select subjects in accordance with the table below:

SCHOOLS	COMPULSORY SUBJECTS (To be offered at CAPS Level Grade 8 and 9)	SUBJECTS TO BE REPLACED (not more than 2)	ELECTIVES (Not more than 2) 2 hours per week per subject
Focus Schools for Engineering and Technology (Technical High Schools)	Home Language First Additional Language Mathematics Natural Sciences Life Orientation Social Sciences	Technology Creative Arts Economic and Management Sciences	Vocationally Oriented Curriculum Services Subject Manufacturing, Engineering and Technology subject

Focus Schools for Agriculture	Home Language First Additional Language Mathematics Natural Sciences Life Orientation Social Sciences	Technology Creative Arts Economic and Management Sciences	Vocationally Oriented Curriculum Agricultural Studies Services Subject
Focus Schools for Economic and Management Sciences	Home Language First Additional Language Mathematics Natural Sciences Life Orientation Social Sciences	Technology Creative Arts Economic and Management Sciences	Vocationally Oriented Curriculum Services Subject Office Administration Wholesale and Retail
Focus Schools for Services	Home Language First Additional Language Mathematics Natural Sciences Life Orientation Social Sciences	Technology Creative Arts Economic and Management Sciences	Vocationally Oriented Curriculum Agricultural Studies Services Subject Other Subject
Focus School for Culture and Arts (Optional)	Home Language First Additional Language Mathematics Natural Sciences Life Orientation Social Sciences	Technology Creative Arts Economic and Management Sciences	Vocationally Oriented Curriculum Art and Design Services subject
Ordinary Secondary Schools	Home Language First Additional Language Mathematics Natural Sciences Life Orientation Social Sciences	Technology Creative Arts Economic and Management Sciences	Vocationally Oriented Curriculum Services Subject Other Subject

7. ASSIGNMENT OF SUBJECT ADVISORS PER SUBJECT GROUP

- 7.1 Teachers teaching the General Education Subjects (Academic) will be supported by the District GET Subject Advisers as the curriculum is at an intermediate / senior phase level.
- 7.2 The Occupational and Vocational subjects will be supported by the Technical and Services Advisers and managed as part of the GET and FET Directorates at Provincial and District level.
- 7.3 The table below outlines responsibilities related to the subject groups:

SUBJECTS	Subject Advisors
	Responsible

OCCUPATIONAL ORIENTED SUBJECTS (Subjects that Schools of Skill and over 2 years in ordinary secondary so	
TECHNICAL SUBJECTS	110013
Body Works: Panel Beating and/or Spray Painting	FET and GET
Motor Mechanics	FET and GET
Sheet Metal Work	FET and GET
Welding	FET and GET
Bricklaying and Plastering	FET and GET
Electrical	FET and GET
Maintenance	FET and GET
Woodworking and Timber	FET and GET
Plumbing	FET and GET
Upholstery	FET and GET
SERVICES SUBJECTS	
Ancillary Health Care	FET Services
Beauty and Nail Technology	FET Services
Early Childhood Development	FET Services
Hairdressing and Beauty Care	FET Services
Consumer Studies: Food Production	FET Services
Consumer Studies: Sewing Production	FET Services
Hospitality Studies	FET Services
Office Administration	FET CAT
Wholesale and Retail	GET EMS
Other Subjects	
Art and Crafts	GET Arts
Agriculture	FET Agriculture
GENERAL EDUCATION SUBJECTS — aligned to CAPS (All subjects will be taken over 4 years in Schools of Skill)	5
Language: Home English	GET Intersen: Languages
Language: FAL English	GET Intersen: Languages
Life Skills: Personal and Social Wellbeing (Social Studies Economic Management Science	GET Intersen: EMS, LO, SS
Life Skills: Physical Education	GET Intersen: LO
Life Skills: Natural Science	GET
Life Skills: Creative Arts	GET: Creative Arts
Mathematics	GET
Information and Communications Technology	FET: CAT

.

VOCATIONALLY ORIENTED SUBJECTS (Subjects that w	rill be over 2 years in ordinary
secondary schools)	
Agricultural Studies	FET: Agricultural subjects
Art and Design	GET: Arts
Digital Technology	FET: CAT
Wholesale and Retail Studies	GET: EMS
TECHNOLOGY SUBJECTS	
Mechanical Technology	FET
Electrical Technology	FET
Civil Technology	FET
Services: Maintenance and	FET
Upholstery	
SERVICES SUBJECTS	
Hairdressing and Beauty	FET: SERVICES
Ancillary Health Care	FET: SERVICES
Consumer Studies	FET: SERVICES
Hospitality Studies	FET: SERVICES
Early Childhood Development	FET: SERVICES

8. STRENGTHENING THE PILOT

- 8.1 Subject orientation sessions should be planned at Provincial level for teachers to support their understanding of the expected levels of knowledge and skills as set out in all the Curriculum and Assessment Policy Statements academic, occupational and vocationally oriented subjects.
- 8.2 The Department of Basic Education is committed to providing LTSM support formal implementation in Schools of Skills and the pilot in Ordinary schools in 2021.
- 8.3 The Department of Basic Education is working with Umalusi to finalise the GEC qualification policy with the intention of awarding the qualification to successful Year Four and Grade 9 candidates after the qualification has been registered with the South African Qualifications Authority.
- 8.4 Schools wishing to pilot the subjects as set out in the vocationally oriented curriculum must motivate in writing their interest and provide detailed information on how existing infrastructure, human resources, LTSM, equipment and institutional structures will be used to sustain such a process in the school.

World Education Forum: Incheon Declaration, 2015, article 7.