



OFFICE OF THE CHIEF DIRECTORATE: TEACHER DEVELOPMENT & LEARNING INSTITUTIONS

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**TEACHER DEVELOPMENT INSTRUCTION - 02/2022**

TO  
DEPUTY DIRECTORS-GENERAL  
CHIEF DIRECTORS  
HEAD OFFICE DIRECTORS AND  
DISTRICT DIRECTORS  
CMC HEADS AND CIRCUIT MANAGERS  
CHIEF EDUCATION SPECIALISTS  
SUBJECT ADVISORS  
SCHOOL PRINCIPALS  
EDUCATORS  
SCHOOL GOVERNING BODIES  
TEACHER UNIONS/ ORGANISATIONS

DATE 06 JUNE 2022

**PROVINCIAL TEACHER DEVELOPMENT COURSES SCHEDULED FOR  
APRIL 2022 TO MARCH 2023**

1. In 2022, the Eastern Cape Department of Education (ECDOE) published a Provincial Prospectus including all the Provincial Teacher Development courses scheduled to take place in 2022/23.
2. The Teacher Development Chief Directorate is now ready to present the training plan in June/July 2022 to March 2023.
3. The courses on offer are to be run during over school holidays, target key curriculum content and teaching methodology in the prioritized subjects as listed on the attached flyers and e-Teaching and Learning training, issued by each of the Teacher Development Institutes.
4. All courses are SACE endorsed which means that teachers who attend and complete a course will be awarded CPTD points for their participation.
5. Training courses will be decentralized to districts to bring the training as close as possible to the trainees.
6. Note that Institutes will host some smaller subjects and required accommodation will be provided, but for those subjects that will be offered in Districts and CMC's, educators need to note that no accommodation will be afforded.



7. Teachers are further encouraged to attend the course(s) which they consider relevant to their own Professional Development as this will assist them in improving their teaching practice.
8. To attend these trainings, interested teachers must register online for any course(s) of their choice, through the registration details for the courses contained in the issued flyers by each Institute (see: attached flyer for each Institute).
9. District officials, Subject Advisors and Principals of all schools are kindly requested to bring this Teacher Development Instruction to the attention of all teachers in the courses contained in the flyers.

Yours in Quality Teacher Development and Training

Chief Director: TDLI

Date: 06 June 2022

# DEPARTMENT OF EDUCATION PROVINCE OF THE EASTERN CAPE



## NELSON MANDELA PROVINCIAL TEACHER DEVELOPMENT INSTITUTE (PORT ELIZABETH)

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To Principals of Primary Schools and High Schools  
Amathole West, Nelson Mandela and Sarah Baartman Districts  
Via EDC Coordinators

6 June 2022

Dear Sir/Madam

Teacher Development Training courses: June /July 2022

On pages 2 to 5 of this document are the subjects and registration links for our June/July training. Some training will be **Centralized** at our Institute in PE/Gqeberha, while others will take place within districts. Please pay careful attention to the venues being shown for each subject. Kindly encourage your teachers to register. However, please inform them that registration does not guarantee them a place for training as we have to go strictly by numbers. **Teachers must only come for training on receipt of an invitation letter to the various training venues from our Director Mrs C. Xundu-Bula.**

It is very easy to register: just click on the link and it will take you to the registration form which must be completed accurately. **Teachers should not make requests for the form to be shared with them. Due to tight timelines, the closing date for registration is 14 June 2022.**

With thanks

Dr VG Govender  
Programmes Manager: NMPTDI

Mrs C. Xundu-Bula  
Director: NMPTDI



Date/Week	Band/ Phase	Subject	Focus	Target	Venues	Expected numbers	Links for Registration
<b>Holiday Training 27 June - 1 July 5 Days</b>	ECD	Literacy	Emergent Literacy	Grade R practitioners	AW; NMB and SB	150	<b>Postponed until 2/3 August</b>
	GET-FP	Coding & Robotics	Orientation (Project schools only)	Grade R-3 Teachers	NMPTDI	50	<b>For project schools only</b>
	GET - IP	Life Skills	Art forms & Physical Education	Grade 4 - 6	AW; NMB and SB s	150	<u>Life Skills Training Grades 4 - 6 NMPTDI June July 2022</u>
	GET-FP	Languages	Framework for Teaching Reading in African Languages	Grades 1- 3 Teachers	AW; NMB and SB	150	<u><a href="https://bit.ly/LanguagesFPtrainingJunJul2022NMPTDI">https://bit.ly/LanguagesFPtrainingJunJul2022NMPTDI</a></u>
	GET-IP	Languages	Balanced Language Approach Language teaching (English)	Grade 4- 7 Teachers	AW; NMB and SB	150	<u><a href="https://bit.ly/LanguagesIPtrainingJunJul2022NMPTDI">https://bit.ly/LanguagesIPtrainingJunJul2022NMPTDI</a></u>
	GET-IP	Mathematics	Balanced Mathematics Approach for IP ( <b>Amathole West only</b> )	Grade 4-6 Teachers	<b>AW only</b>	50	<u><a href="https://bit.ly/MathsIPtrainingJunJul2022NMPTDI">https://bit.ly/MathsIPtrainingJunJul2022NMPTDI</a></u>
	GET-SP	Natural Science / Technology	Energy and change	Grade 6 & 7 Teachers	AW; NMB and SB	150	<u><a href="https://bit.ly/NatScTrainingJunJul2022NMPTDI">https://bit.ly/NatScTrainingJunJul2022NMPTDI</a></u>
	FET	Mechanical Technology Automotive	Forces (calculations of moments and stress) Automotive calculations and application	Grade 10-12 Teachers	NMPTDI	50	<b>Postponed until further notice</b>
	FET	Electrical Technology	3-phase transformers, motors and starters RCL	Grade 10-12 Teachers	NMPTDI	50	<b>Postponed until further notice</b>
	FET	Economics	Macroeconomics, international trade, economic pursuit, dynamics of perfect and imperfect markets, contemporary economic issues	Grade 10-12 Teachers	AW; NMB and SB	150	<u><a href="https://bit.ly/EcontrainingJunJul2022NMPTDI">https://bit.ly/EcontrainingJunJul2022NMPTDI</a></u>
	FET	Life Sciences	Biodiversity and Classification, History of Life on Earth.	Grade 10-12 Teachers	AW; NMB and SB	150	<u><a href="https://bit.ly/LifeSctrainingJunJul2022NMPTDI">https://bit.ly/LifeSctrainingJunJul2022NMPTDI</a></u>
	FET	History	How to Teach Research	Grade 10-11 Teachers	AW; NMB and SB	150	<u><a href="https://bit.ly/HisttrainingJuneJul2022NMPTDI">https://bit.ly/HisttrainingJuneJul2022NMPTDI</a></u>

	FET	Agricultural Sciences	Key content	Grade 10-12 Teachers	AW; NMB and SB	150	<u>Agricultural Sciences training NMPTDI</u> <u>June July 2022 Week 1</u>
<b>Holiday Training Week 2: 4 - 8 July 2022</b>							
<b>Holiday Training 4 - 8 July 5 Days</b>	GET-SP	Coding & Robotics	Orientation (project schools only)	Grade 7 Teachers	NMPTDI	50	<b>For project schools only</b>
	FET	Geography	Map work	Grade 10-12 Teachers	AW; NMB and SB	150	<u>Geography Mapwork Training NMPTDI</u> <u>July 2022</u>
	FET	Physical Science	Chemistry - Rate of reactions, Chemical Equilibrium. Physics - Vectors and scalar quantities, Electrostatics, Electric Circuit, Electricity & Magnetism, Photoelectric Effect.	Grade 10-12 Teachers	AW; NMB and SB	150	<b>See week 3: 11 – 15 July 2022</b>
	FET	Business Studies	Business environment, Business Ventures-Investments, Business roles- creative thinking and problem solving, Business operations - Total Quality	Grade 10-12 Teachers	AW; NMB and SB	150	<u>Business Studies Training NMPTDI</u> <u>June July 2022</u>
	FET	Agricultural Management Practices (AMP)	PAT Mediation	Grade 10-12 Teachers	MTPTDI	50	<b>In Mthatha</b>
	FET	Computer Application Technology (CAT)	PAT and ICT integration	Grade 10-12 Teachers	NMPTDI	50	<u>Computer Application Technology Training NMPTDI July 2022</u>
	FET	Information Technology (IT)	Delphi programming level and Data base	Grade 10-12 Teachers	NMPTDI	50	<u>Information Tech Training NMPTDI July 2022</u>
	FET	Engineering Graphics Design (EGD)	Auto CAD training	Grade 10-12 Teachers	NMPTDI	50	<b>Postponed until August 2022</b>
	FET	Mathematical Literacy	Financial literacy	Gr 10 & 11 Teachers	AW; NMB and SB	150	<u>Mathematical Literacy training Finances NMPTDI July 2022</u>





	FET	Physical Science	Physics - Mechanical energy, conservation of mechanical energy Newton's Laws, electrostatic, electric circuit	Grade 10-12 Teachers	AW, NMB and SB	150	Postponed to 2/3 August 2022
	FET	Accounting	Companies, Reconciliations, Tangible assets, Cash budgets, VAT, internal control and ethics, Creditor's Allowances Journal, Ledgers	Grade 10-12 Teachers	AW, NMB and SB	150	<u>Accounting FET training NMPTDI July 2022 Week 3</u>
	FET	Technical Mathematics	Integration, Complex numbers, Circles, angles and Angular Movement	Grade 10-12 Teachers	NMPTDI	50	<u><a href="https://bit.ly/TechMathematicsJunJuly2022NMPTDI">https://bit.ly/TechMathematicsJunJuly2022NMPTDI</a></u>

**NB: The closing date for registration is 14 June 2022.**



## Provincial Teacher Development Courses

**2<sup>ND</sup> Term of 2022**

### TO ALL TEACHERS: ALFRED NZO EAST, ALFRED NZO WEST, OR TAMBO COASTAL AND OR TAMBO INLAND OVERVIEW

The ECDoE Teacher Development programs featured in this flyer, offer training in subject-specific content and teaching methodologies and comprise 5-day face - to - face workshops during June/July vocation, which will be mainly decentralized to District level and CMC level, to bring training closer to the teachers, but also prevent the extreme expenditure on accommodation and transport in the current financial climate. For smaller subjects, like CAT, IT, Afrikaans, Technical Maths and Science, the training will be centralized in residential training sessions at Port Elizabeth NMPTDI. The intention is to train during selected weekdays in May 2022, as well as in August 2022, and to utilize the three holiday weeks available in June/July 2022.

Curriculum Management has been collaborating with Teacher Development to ensure that all teachers who attend Provincial courses have a high quality overall training experience. The GET and FET courses on offer have all been endorsed by SACE and teachers attending the full duration of these courses will therefore earn CPTD points. The intention remains to ensure that good quality training is provided, that will impact on teaching and learning practice, and still ensure that no classroom is left without a teacher during contact time.

It is therefore a pleasure to invite teachers to register for the Teacher Development Training courses on offer in this flyer by completing the google registration forms on-line, **on or before the closing date of Tuesday, 14 June 2022.**

### FREQUENTLY ASKED QUESTIONS

**What is the nature and focus of the courses?** All courses published in the **2022/23 Prospectus** will take the form of 2 weekdays and 5 days holiday courses addressing key teaching content and strategies specific to each subject listed. Weekday courses will be presented for 2 days from 8am-4pm (08h00-16h00).

**Will trainees be assessed?** Yes – trainees will be assessed in a pre- and post-test related directly to the content of the course to ascertain the impact of the training on their subject knowledge.

**Who should attend?** Subject Advisors / Subject Heads / Teachers responsible for the specific Grade/ Phase and Subject being targeted.

**How many can attend?** A group of 50 trainees per course listed in this flyer per District/ CMC.

**Where is the training taking place?** All training will take place at District/ CMC level. Where a course for a low enrolment subject, e.g. Technical subjects, is on offer, the course will be conducted at 1 centralized venue, i.e. PE NMPTDI, in the Province.

**When are the courses taking place?** The dates and times are indicated in this flyer.

**Will accommodation be provided?** There will be no provision of Accommodation and Transport at District/CMC LEVEL, ONLY Catering will be provided for. Accommodation will only be provided to trainees of smaller subjects who are hosted at central venues.

**Will transport be provided?** Districts are responsible for transporting teachers to and from residential trainings, in PE NMPTDI, at the start and the end of the five days. A shuttle will be available to transport teachers making use of accommodation between the training venue and place of accommodation for the 5 days. For trainings in Districts, trainees will take responsibility for their own transport.

**How do I register?** Use the unique link provided for each course to access the online registration form via the Internet or speak to your EDC Managers / District e-Learning Facilitators / Subject Advisors in the District to assist you. Register **on or before the closing date of 14 June 2022** for the course you wish to attend. You will receive confirmation from Mthatha PTDI that you have been accepted to attend.





## JUNE/JULY 2022 TD COURSE TRAINING SCHEDULE

### Week 1: 27 June – 01 July 2022 (08:00 – 16:00)

BAND / PHASE	SUBJECT	FOCUS	TARGET	VENUE	REGISTRATION LINK
ECD	ASSESSMENT	SBA ORIENTATION	GRADE R PRACTITIONERS	ANE	<a href="https://bit.ly/ecd_ass">https://bit.ly/ecd_ass</a>
				ANW	
				ORTC	
				ORTI	
GET-FP	CODING & ROBOTICS	ORIENTATION	GRADE R-3	MTHATHA-PTDI (TRINSET)	<a href="https://bit.ly/get_fp_CR">https://bit.ly/get_fp_CR</a>
GET-SP	LIFE ORIENTATION	WORLD OF WORK & PHYSICAL EDUCATION	GRADE 7-9	ANE	<a href="https://bit.ly/get_sp_LO">https://bit.ly/get_sp_LO</a>
				ORTI	
GET-IP	LIFE SKILLS	ART FORMS & PHYSICAL EDUCATION	GRADE 4-6	ANW	<a href="https://bit.ly/get_ip_LS">https://bit.ly/get_ip_LS</a>
				ORTC	
GET-FP	LANGUAGES	FRAMEWORK FOR TEACHING READING IN AFRICAN LANGUAGES	GRADE 1-3	ANE	<a href="https://bit.ly/get_fp_lang">https://bit.ly/get_fp_lang</a>
				ANW	
				ORTC	
				ORTI	
GET-IP	LANGUAGES	BALANCED LANGUAGE APPROACH LANGUAGE TEACHING	GRADES 4-7	ANE	<a href="https://bit.ly/get_ip_lang">https://bit.ly/get_ip_lang</a>
				ANW	
				ORTC	
				ORTI	
GET-IP	MATHEMATICS	BALANCED MATHEMATICS APPROACH FOR INTERMEDIATE PHASE	GRADE 4-6	ANE	<a href="https://bit.ly/get_ip_maths">https://bit.ly/get_ip_maths</a>
				ANW	
				ORTC	
				ORTI	
GET-SP	NATURAL SCIENCES/ TECHNOLOGY	ENERGY & CHANGE	GRADE 6-7	ANE	<a href="https://bit.ly/get_sp_nstech">https://bit.ly/get_sp_nstech</a>
				ANW	
				ORTC	
				ORTI	
FET	MECHANICAL TECHNOLOGY AUTOMOTIVE	FORCES (CALCULATIONS OF MOMENTS AND STRESS) AUTOMOTIVE CALCULATIONS AND APPLICATION	GRADE 10-12	NMB-PTDI	POSTPONED UNTIL FURTHER NOTICE
FET	ELECTRICAL TECHNOLOGY	3-PHASE TRANSFORMERS, MOTORS AND STARTERS RCL	GRADE 10-12	NMB-PTDI	POSTPONED UNTIL FURTHER NOTICE



BAND / PHASE	SUBJECT	FOCUS	TARGET	VENUE	REGISTRATION LINK
FET	ECONOMICS	MACROECONOMICS, INTERNATIONAL TRADE, ECONOMIC PURSUIT, DYNAMICS OF PERFECT AND IMPERFECT MARKETS, CONTEMPORARY ECONOMIC ISSUES	GRADE 10-12	ANE	<a href="https://bit.ly/fet_econo">https://bit.ly/fet_econo</a>
				ANW	
				ORTC	
				ORTI	
FET	LIFE SCIENCES	BIODIVERSITY AND CLASSIFICATION, HISTORY OF LIFE ON EARTH	GRADES 10-12	ANE	<a href="https://bit.ly/fet_lfsc">https://bit.ly/fet_lfsc</a>
				ANW	
				ORTC	
				ORTI	
FET	HISTORY	HOW TO TEACH RESEARCH	GRADES 10-12	ANE	<a href="https://bit.ly/fet_hist">https://bit.ly/fet_hist</a>
				ANW	
				ORTC	
				ORTI	
FET	PHYSICAL SCIENCES	CHEMISTRY - REACTIONS IN AQUEOUS SOLUTIONS STOICHIOMETRY, PHYSICS-ELECTROSTATIC AND ELECTRIC CIRCUIT, WORK, ENERGY AND POWER, DOPPLER EFFECT	GRADE 10-12	ANE	<a href="https://bit.ly/fet_phsc">https://bit.ly/fet_phsc</a>
				ANW	
				ORTC	
				ORTI	

**Week 2: 4-8 July 2022 (08:00 – 16:00)**

BAND / PHASE	SUBJECT	FOCUS	TARGET	VENUE	REGISTRATION LINK
GET-SP	CODING & ROBOTICS	ORIENTATION	GRADE 7	MTHATHA-PTDI (TRINSET)	<a href="https://bit.ly/fet_maths">https://bit.ly/fet_maths</a>
FET	GEOGRAPHY	MAP WORK	GRADES 10-12	ANE	<a href="https://bit.ly/fet_geo">https://bit.ly/fet_geo</a>
				ANW	
				ORTC	
				ORTI	
FET	PHYSICAL SCIENCES	CHEMISTRY - RATE OF REACTIONS, CHEMICAL EQUILIBRIUM. PHYSICS - VECTORS AND SCALAR QUANTITIES, ELECTROSTATICS, ELECTRIC CIRCUIT, ELECTRICITY & MAGNETISM, PHOTO EFFECT	GRADE 10-12	ANE	<a href="https://bit.ly/fet_phsc2">https://bit.ly/fet_phsc2</a>
				ANW	
				ORTC	
				ORTI	
FET	AGRICULTURAL SCIENCES	KEY CONTENT	GRADE 10-12	ANE	<a href="https://bit.ly/fet_agric">https://bit.ly/fet_agric</a>
				ANW	
				ORTC	
				ORTI	
FET	LIFE SCIENCE	INCORPORATING SCIENTIFIC	GRADE 10-12	ANE	<a href="https://bit.ly/fet_lfsc2">https://bit.ly/fet_lfsc2</a>
				ANW	
				ORTC	



BAND / PHASE	SUBJECT	FOCUS	TARGET	VENUE	REGISTRATION LINK
		INVESTIGATION IN FET LIFE SCIENCES		ORTI	
FET	BUSINESS STUDIES	BUSINESS ENVIRONMENT, BUSINESS VENTURES- INVESTMENTS, BUSINESS ROLES- CREATIVE THINKING AND PROBLEM SOLVING, BUSINESS OPERATIONS - TOTAL QUALITY	GRADE 10-12	ANE	<a href="https://bit.ly/fet_bstudies">https://bit.ly/fet_bstudies</a>
				ANW	
				ORTC	
				ORTI	
FET	AGRICULTURAL MANAGEMENT PRACTICES (AMP)	PAT MEDIATION	GRADE 10-12	MTHATHA-PTDI (TRINSET)	<a href="https://bit.ly/fet_AMP">https://bit.ly/fet_AMP</a>
FET	COMPUTER APPLICATION TECHNOLOGY (CAT)	PAT AND ICT INTEGRATION	GRADE 10-12	NMB-PTDI	<a href="#">Computer Application Technology Training NMPTDI July 2022</a>
FET	INFORMAYION TECHNOLOGY (IT)	DELPHI PROGRAMMING LEVEL AND DATA BASE	GRADE 10-12	NMB-PTDI	<a href="#">Information Tech Training NMPTDI July 2022</a>
FET	MATHEMATICAL LITERACY	FINANCIAL LITERACY	GRADE 10-11	ANE	<a href="https://bit.ly/fet_mathsLit">https://bit.ly/fet_mathsLit</a>
				ANW	
				ORTC	
				ORTI	

**Week 3: 11-15 July 2022 (08:00 – 16:00)**

BAND / PHASE	SUBJECT	FOCUS	TARGET	VENUE	REGISTRATION LINK
GET-IP	LANGUAGES	BALANCED LANGUAGE APPROACH LANGUAGE TEACHING	GRADE 4-6	ANE	<a href="https://bit.ly/get_ip_lang2">https://bit.ly/get_ip_lang2</a>
				ANW	
				ORTC	
				ORTI	
GET-IP	MATHEMATICS	BALANCED MATHEMATICS APPROACH FOR IP	GRADE 4-6	ANE	<a href="https://bit.ly/get_ip_maths2">https://bit.ly/get_ip_maths2</a>
				ANW	
				ORTC	
				ORTI	
GET-IP	CODING & ROBOTICS	PROGRAMME FOR SCHOOL PRINCIPALS	GRADE 4-6	MTHATHA-PTDI (TRINSET)	<a href="https://bit.ly/get_sp_CR2">https://bit.ly/get_sp_CR2</a>
GET-SP	ECONOMIC & MANAGEMENT	ENTREPRENEURSHIP, FINANCIAL LITERACY ROLLOUT,	GRADE 7-9	ANE	<a href="https://bit.ly/get_sp_ems">https://bit.ly/get_sp_ems</a>
				ANW	





BAND / PHASE	SUBJECT	FOCUS	TARGET	VENUE	REGISTRATION LINK
	SCIENCES (EMS)	ACCOUNTING EQUATION, CRJ & CPJ OF A TRADING BUSINESS, CJ & JC		ORTC	
				ORTI	
GET-SP	NATURAL SCIENCES & TECHNOLOGY	ENERGY AND CHANGE AND PLANET EARTH AND BEYOND	GRADE 6-7	ANE	<a href="https://bit.ly/get_sp_nstech2">https://bit.ly/get_sp_nstech2</a>
				ANW	
				ORTC	
				ORTI	
FET	ENGLISH FAL	ASSESSMENT	GRADE 10-12	ANE	<a href="https://bit.ly/fet_efal">https://bit.ly/fet_efal</a>
				ANW	
				ORTC	
				ORTI	
FET	ISIXHOSA HL	ASSESSMENT	GRADE 10-12	ANE	<a href="https://bit.ly/fet_xhosaHL">https://bit.ly/fet_xhosaHL</a>
				ANW	
				ORTC	
				ORTI	
FET	AFRIKAANS HT & EAT	ASSESSMENT	GRADE 10-12	NMB-PTDI	<a href="#">Afrikaans training HL and FAL NMPTDI July 2022</a>
FET	MATHEMATICS	STATISTICS, PROBABILITY	GRADE 10-12	ANE	<a href="https://bit.ly/fet_maths">https://bit.ly/fet_maths</a>
				ANW	
				ORTC	
				ORTI	
FET	PHYSICAL SCIENCE	CHEMISTRY - ACID BASE. PHYSICS - MECHANICAL ENERGY, CONVERSION OF MECHANICAL ENERGY, NEWTON'S LAWS, ELECTROSTATIC, ELECTRIC CIRCUIT	GRADE 10-12	ANE	<a href="https://bit.ly/fet_phsc3">https://bit.ly/fet_phsc3</a>
				ANW	
				ORTC	
				ORTI	
FET	ACCOUNTING	COMPANIES, RECONCILIATIONS, TANGIBLE ASSETS, CASH BUDGETS, VAT, INTERNAL CONTROL AND	GRADE 10-12	ANE	<a href="https://bit.ly/fet_Acc">https://bit.ly/fet_Acc</a>
				ANW	
				ORTC	



BAND / PHASE	SUBJECT	FOCUS	TARGET	VENUE	REGISTRATION LINK
		ETHICS, CREDITOR'S ALLOWANCES JOURNAL, LEDGERS		ORTI	
FET	TECHNICAL MATHEMATICS	INTEGRATION, COMPLEX NUMBERS, CIRCLES, ANGLES AND ANGULAR MOVEMENT	GRADE 10-12	NMB-PTDI	<a href="https://bit.ly/TechMathematicsJunJuly2022NMPTDI">https://bit.ly/TechMathematicsJunJuly2022NMPTDI</a>

Mrs. N.N. Sonqishe  
Director: Mthatha-PTDI

06 June 2022