



NYS VOCATIONAL TRAINING INSTITUTION COURSES

S/NO	INSTITUTION	COURSE	LEVEL	REQUIREMENTS
1.	(Plant operator/Mechanics) Machakos	(i) Plant operation (ii) Plant Mechanics (iii) Welding & Fabrication	Artisan Artisan Artisan	(i) KCPE (ii) KCSE (iii) KCPE
2.	On Job Training _ Tana	(i) Plant Operation (ii) Plant Mechanics (iii) Motor Vehicle Mechanics	Artisan Artisan Artisan	(i) KCPE (ii) KCPE (iii) KCPE
3.	Yatta School of Agriculture- Machakos	(i) Agriculture (ii) Agriculture (iii) ICT	Diploma Craft Craft	(i) KCSE mean grade C- & above (ii) KCSE mean grade D (iii) KCSE mean grade D+ & above
4.	NYS Engineering Institute- Nairobi	1. Automotive Engineering 2. Electrical Engineering Options i. Power option ii. Installation and control iii. Telecommunication 3. Mechanical Engineering Options	Diploma Diploma Diploma Diploma Diploma	<ul style="list-style-type: none"> • KCSE mean grade C- i. Mathematics C-, D+ ii. Physics D+

		<ul style="list-style-type: none"> (i) Production (ii) Material & metallurgy (iii) Fabrication technology & metallurgy (iv) Industrial Plant 4. Computer Studies 5. Information Technology 6. ICT 7. Civil Engineering 8. Construction plant 9. Building technology 10. Avionics 11. Air Frame 	<ul style="list-style-type: none"> Diploma Diploma Diploma Diploma Diploma Diploma Diploma Diploma Diploma Diploma Diploma 	<p>(The above requirements cuts across all the courses)</p> <ul style="list-style-type: none"> • KCSE mean grade C+ iii. Mathematics C+ Physics C+
5.	On Job Training- Kerio Valley	<ul style="list-style-type: none"> (i) Motor vehicle Mechanics (ii) Plant Mechanics (iii) plant operator 	<ul style="list-style-type: none"> Artisan Artisan Artisan 	<ul style="list-style-type: none"> (i) KCPE (ii) KCSE (iii) KCPE
6.	Textile and Garment Training Institute- Nairobi	<ul style="list-style-type: none"> (i) Beauty Therapy (ii) ICT (iii) Fashion and design (iv) Fashion and design (v) clothing and textile/Fashion and Design 	<ul style="list-style-type: none"> Craft Craft Diploma Craft Artisan 	<ul style="list-style-type: none"> (i) KCSE mean grade D (ii) KCSE mean grade D+ and at least a D in English (iii) KCSE mean grade C- & above (iv) KCSE mean grade D (v) KCPE
7.	NYS Technical Training Institute- Naivasha	<ul style="list-style-type: none"> (i) Fashion & Design (ii) Fashion & Design (iii) Fashion and Design/Clothing and Textile (iv) ICT 	<ul style="list-style-type: none"> Diploma Craft Artisan Craft 	<ul style="list-style-type: none"> (i) KCSE mean grade C- (ii) KCSE mean grade D (iii) KCPE (iv) KCSE mean grade D+ and at least a D in English
8.	Center for Early Childhood Education-	<ul style="list-style-type: none"> (i) Early Childhood & Development Education (ii) Early Childhood & Development Education 	<ul style="list-style-type: none"> Diploma Craft 	<ul style="list-style-type: none"> (i) KCSE mean grade C(plain) (ii) KCSE mean grade D+

	Naivasha			
9.	NYS CATERING SCHOOL-Gilgil	(i) Food and beverage (ii) Food and beverage (iii) Catering & Accommodation Management (iv) Catering & Accommodation management (v) ICT	Diploma Craft Diploma Craft Craft	(i) KCSE mean grade C- (ii) KCSE mean grade D+ (iii) KCSE mean C(plain) (v) KCSE mean grade D+ (vi) KCSE mean grade D+
10.	On Job Training-Nairobi	(i) Motor Vehicle Mechanics (ii) Motor Vehicle Electrician (iii) Panel beating & spray painting	Artisan Artisan Artisan	(i) KCPE (ii) KCPE (iii) KCPE
11.	Advanced Building School- Nairobi	(i) Masonry (ii) Plumbing (iii) Electrical Installation (iv) Carpentry (v) Upholstery	Craft Craft Craft Craft Craft	(i) KCSE D (ii) KCSE D (iii) KCSE D (iv) KCSE D (v) KCPE & ABOVE
12.	NYS Technical College-Mombasa	(i) Mechanical production (ii) Electrical & Electronics (iii) Motor Vehicle Mechanics (iv) Refrigeration & Air Conditioning (v) ICT (vi) Plumbing (vii) Masonry (viii) Carpentry (ix) Welding and Fabrication	Craft Craft Craft Craft Craft Craft Craft Craft Craft	(i) KCSE mean grade D (ii) KCSE mean grade D (iii) KCSE mean grade D (iv) KCPE (v) KCSE mean grade D+ and at least a D in English (vi) KCSE mean grade D (vii) KCSE mean grade D (viii) KCSE mean grade D (ix) KCSE mean grade D
13.	Rural Craft Training Center- Turbo	(i) Automotive Engineering (ii) Mechanical Production (iii) panel beating and spray painting (IV) Motor vehicle Mechanics	Craft Craft Artisan Artisan	(i) KCSE mean grade D (ii) KCSE mean grade D (iii) KCPE (iv) KCPE

		(V)Motor vehicle Electrician (vi)Welding and Fabrication	Artisan Artisan	(v) KCPE (vi) KCPE
14.	Nairobi Engineering Craft Training School- Nairobi	(i) Mechanical Production (ii) Electrical Installation (iii)ICT (iv) Automotive Engineering	Craft Craft Craft Craft	(i) KCSE mean grade D (ii) KCSE mean grade D (iii) KCSE mean grade D+ and at least a D in English (iv) KCSE mean grade D
15.	NYS Vocational Institute- Nairobi	(i) Motor Vehicle Technology (ii) Electrical & Electronics technology (iii) Metal Processing Technology (iv) ICT	Craft Craft Craft Craft	(v) KCSE mean grade D (vi) KCSE mean grade D (vii) KCSE mean grade D+ and at least a D in English (viii) KCSE mean grade D
16.	DRIVING SCHOOL-- Nairobi	(i) Driving	Class B,C& E	KCPE & above
17	NYS Institute of Business Studies--Nairobi	(i) Supply chain management (ii) Supply chain management (iii) Human Resource Management (iv) ICT (v) Sales & Marketing (vi) Sales & Marketing (vii) Business Management (viii)Business Management (ix)CPA (x) Secretarial studies (xi) Secretarial studies (xii) ATC	Diploma Craft Diploma Diploma Diploma Craft Diploma Craft III,II,I, K Diploma Craft Technician	(i) KCSE mean grade C- (ii) KCSE mean grade D (iii) KCSE mean grade C- (iv) KCSE mean grade C- (v) KCSE mean grade C- (vi) KCSE mean grade D (vii) KCSE mean grade C- (viii) KCSE mean grade D (ix) KCSE mean grade C+ with C+ in Maths and English (x) KCSE mean grade C- (xi) KCSE mean grade D (xii) KCSE mean grade D+ with D in Maths and English

NOTE

- a) The duration of diploma courses is 3 years
- b) The duration of craft courses is 2 years
- c) The duration of artisan courses is 2 years except plant operation which takes 6 months
- d) Driving takes 6 months although there is a proposal to reduce this to 3 months
- e) CPA and ATD take three years