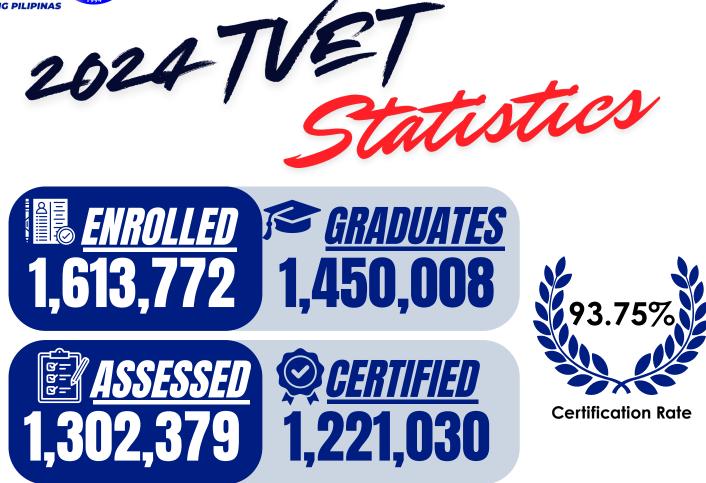


2024 TVET Statistics



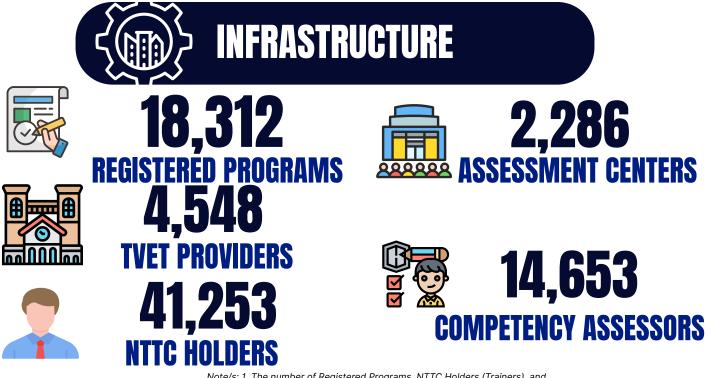


TECHNICAL EDUCATION AND SKILLS DEVELOPMENT AUTHORITY



Data Source: Enrolled and Graduates - TESDA - ICTO, Assessed and Certified - TESDA - Certification Office Processed by: TESDA - Planning Office

Note/s: 1. The number of graduates have spillover from the previous year 2. The number of assessed and certified covers all assessment modality (Walk-in/regular, mandatory etc.)



Data Source: TESDA Certification Office Processed by: TESDA - Planning Office

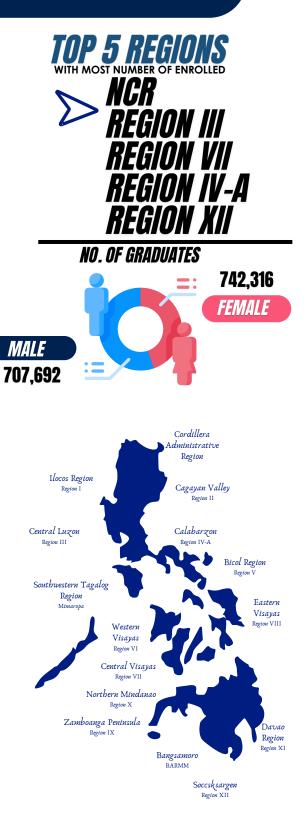
Note/s: 1. The number of Registered Programs, NTTC Holders (Trainers), and Competency Assessors are counted by qualification. 2. The TVET providers and Assessment Centers are counted based on the actual established institution/centers and their individual addresses.





NUMBER OF ENROLLED AND GRADUATES BY REGION AND BY SEX

Region	Enrolled			Graduates		
Region	Female	Male	Total	Female	Male	Total
NCR	107,063	82,683	189,746	102,622	75,160	177,782
CAR	39,179	34,472	73,651	35,990	31,465	67,455
I	47,768	54,085	101,853	42,337	48,265	90,602
11	33,671	35,114	68,785	31,133	31,861	62,994
111	94,747	85,194	179,941	84,752	72,161	156,913
IV-A	60,165	64,739	124,904	52,873	53,642	106,515
IV-B	35,396	36,209	71,605	32,812	33,459	66,271
V	36,874	36,655	73,529	33,524	34,337	67,861
VI	22,211	29,493	51,704	20,770	28,572	49,342
VII	69,955	60,623	130,578	59,855	50,643	110,498
VIII	49,494	41,869	91,363	37,815	35,103	72,918
IX	44,699	38,140	82,839	41,187	34,724	75,911
х	40,540	40,783	81,323	40,496	41,815	82,311
XI	50,121	49,330	99,451	45,141	44,051	89,192
ХІІ	51,764	60,762	112,526	46,208	52,304	98,512
CARAGA	24,949	24,421	49,370	23,362	22,941	46,303
BARMM	~	18,387	30,604	11,439	17,189	28,628
Total	820,813	792,959	1,613,772	742,316	707,692	1,450,008





NUMBER OF ENROLLED AND GRADUATES BY TVET TRAINING VENUE

COMMUNITY-BASED TRAINING (CBT) Enrolled Graduates 600,143 544,924 **INSTITUTION-BASED TRAINING (IBT)** Enrolled Graduates 820,122 1 732,741 **ENTERPRISE-BASED TRAINING (EBT)** Enrolled Graduates 126,929 111,089

TOP 3 REGIONS WITH MOST NUMBER OF ENROLLED BY TRAINING VENUE

REGION	CBT	REGION	IBT	REGION	EBT
I	88,088	NCR	129,196	VIII	13,422
VII	70,858	IV-A	84,077	X	10,637
XII	57,999	III	79,027	XII	10,634

Data Source: TESDA - ICTO

Processed by: TESDA - Planning Office



	ENROLLED	GRADUATES	ASSESSED	CERTIFIED
Serriciture, Forestry, & Fishery	227,904	208,623	120,206	115,597
Rechroities and Land Transportation	127,636	120,669	128,579	122,881
Renncals Billistics Petrochemicals	910	910	0	0
construction	78,693	73,936	106,803	102,968
Creative	872	810	27	27
Decorative Crafts	1,411	1,383	0	0
Fiectirical and Electronics	117,928	104,831	168,590	148,465

Data Source: TESDA - ICTO Processed by: TESDA - Planning Office



	ENROLLED	GRADUATES	ASSESSED	CERTIFIED
POOTINE AR AND LEATHERGOODS	82	82	0	0
Funiture & Fixtures	298	124	0	0
Comments	19,279	19,151	12,457	10,779
Mac Note	3,389	3,460	7,188	6,586
riealth	82,210	73,258	85,928	83,125
	65,512	57,392	8,168	5,943
DA - ICTO	50	27	78	72

Data Source: TESDA - ICTO Processed by: TESDA - Planning Office



	ENROLLED	GRADUATES	ASSESSED	CERTIFIED
MARITIME	14,464	10,201	19,880	19,697
Netials and Engineering	90,113	84,695	104,277	99,622
Others	236,085	203,871	0	0
Processed Food & Beverages	56,129	55,352	8,762	8,378
Arotechnics	116	116	0	0
Solution of the services	152,756	135,893	131,976	120,152
DA - ICTO	312,506	273,055	385,436	366,081

Data Source: TESDA - ICTO "" Processed by: TESDA - Planning Office



ENROLLED	GRADUATES	ASSESSED	CERTIFIED
20,787	18,157	11,491	8,213
1,693	1,576	886	859
302	271	195	168
2,647	2,165	1,452	2,165

NUMBER OF ENROLLED AND GRADUATES BY TYPE OF PROVIDER

PRIVATE INSTITUTIONS



PUBLIC INSTITUTIONS





NUMBER OF ENROLLED, GRADUATES, ASSESSED AND CERTIFIED BY TESDA TECHNOLOGY INSTITUTIONS

REGION	ENROLLED	GRADUATES	ASSESSED	CERTIFIED
NCR	33,517	33,652	7,088	6,631
CAR	11,251	10,684	8,903	8,023
I	22,941	21,555	12,560	11,821
II	26,292	23,062	23,459	21,300
III	34,086	33,240	12,643	11,635
IV-A	16,847	16,015	20,887	18,877
IV-B	20,618	20,064	16,006	15,138
V	32,080	30,859	20,460	17,272
VI	11,202	11,356	16,356	14,791
NIR	15,982	15,884	8,011	7,042
VII	20,447	19,376	12,930	12,283
VIII	25,123	23,260	20,921	19,509
IX	35,824	33,012	7,909	7,190
X	22,232	21,780	23,879	21,146
XI	24,797	23,186	20,459	18,229
XII	38,972	36,905	7,235	6,798
CARAGA	19,200	18,095	6,861	6,234
Total	411,411	391,985	246,567	216,877



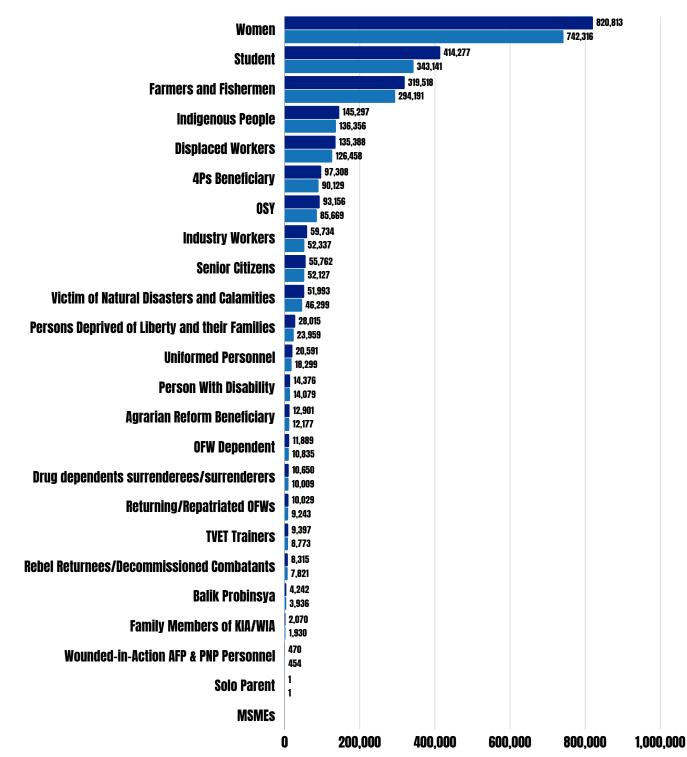
Data Source: TESDA - ICTO

Processed by: TESDA - Planning Office



NUMBER OF ENROLLED AND GRADUATES BY SPECIAL CLIENT

🔵 Enrolled 🛛 🔵 Graduates



Data Source: TESDA - Community-Based Technical Vocational Education and Training Office (CBTVETO) **Processed by:** TESDA - Planning Office

Note/s: 1. Data generated from T2MIS from January 1, 2024 to December 31, 2024

2. The total number of enrolled and graduates will not match to the national output due to multiple selection of client type



SCHOLARSHIP PROGRAMS ACCOMPLISHMENTS



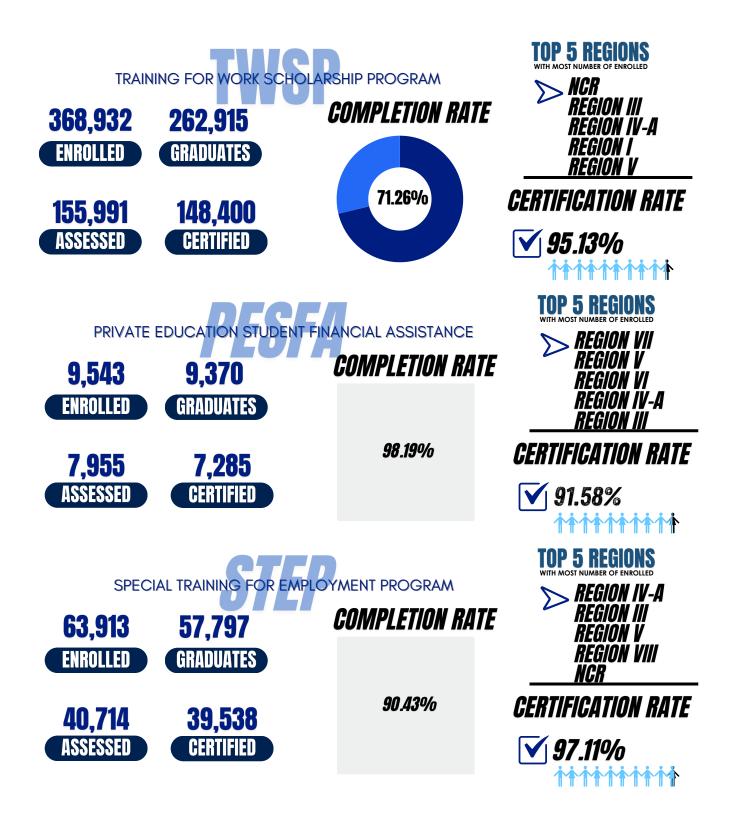
SCHOLARSHIP Type	ENROLLED	GRADUATES	ASSESSED	CERTIFIED
TWSP	368,932	262,915	155,991	148,400
PESFA	9,543	9,370	7,955	7,285
STEP	63,913	57,797	40,714	39,538
UAQTEA	68,058	57,925	10,355	8,828
TTSP	43,657	38,083	28,356	26,631
RESP	58,552	55,719	4,947	4,882
CFSP	11,896	11,732	8,699	8,489
SIDA	75	0	0	0
Total	624,626	493,541	257,017	244,053

Data Source: TESDA - Regional Operations Management Office - Scholarship Management Division (ROMO-SMD) **Processed by:** TESDA - Planning Office

Note/s: 1. The accomplishment only includes scholarship outputs from January to December 2024, utilizing the 2024 Current Appropriation.



SCHOLARSHIP PROGRAMS ACCOMPLISHMENTS

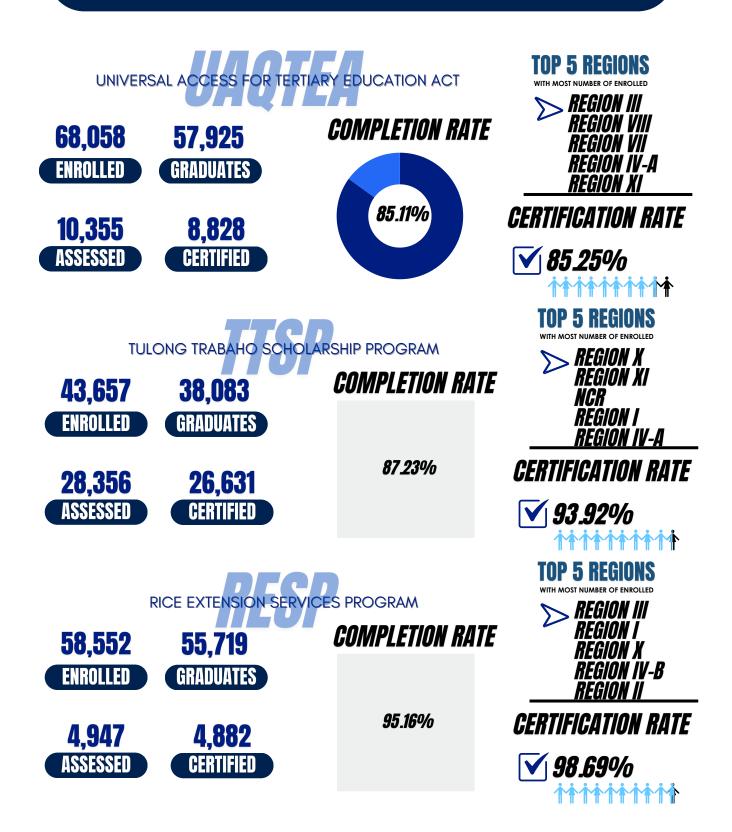


Data Source: TESDA - Regional Operations Management Office - Scholarship Management Division (ROMO-SMD) **Processed by:** TESDA - Planning Office

Note/s: 1. The accomplishment only includes scholarship outputs from January to December 2024, utilizing the 2024 Current Appropriation.

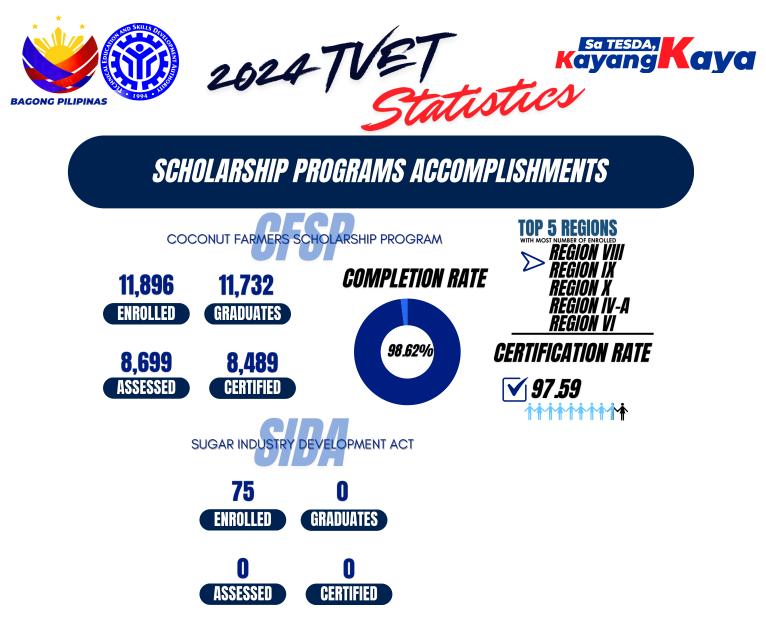


SCHOLARSHIP PROGRAMS ACCOMPLISHMENTS



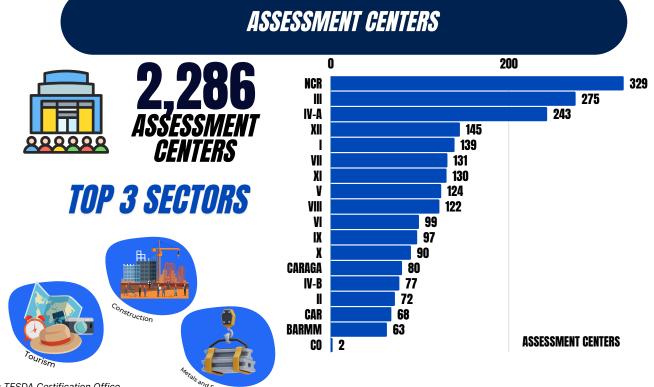
Data Source: TESDA - Regional Operations Management Office - Scholarship Management Division (ROMO-SMD) **Processed by:** TESDA - Planning Office

Note/s: 1. The accomplishment only includes scholarship outputs from January to December 2024, utilizing the 2024 Current Appropriation.



Data Source: TESDA - Regional Operations Management Office - Scholarship Management Division (ROMO-SMD) **Processed by:** TESDA - Planning Office

Note/s: 1. The accomplishment only includes scholarship outputs from January to December 2024, utilizing the 2024 Current Appropriation



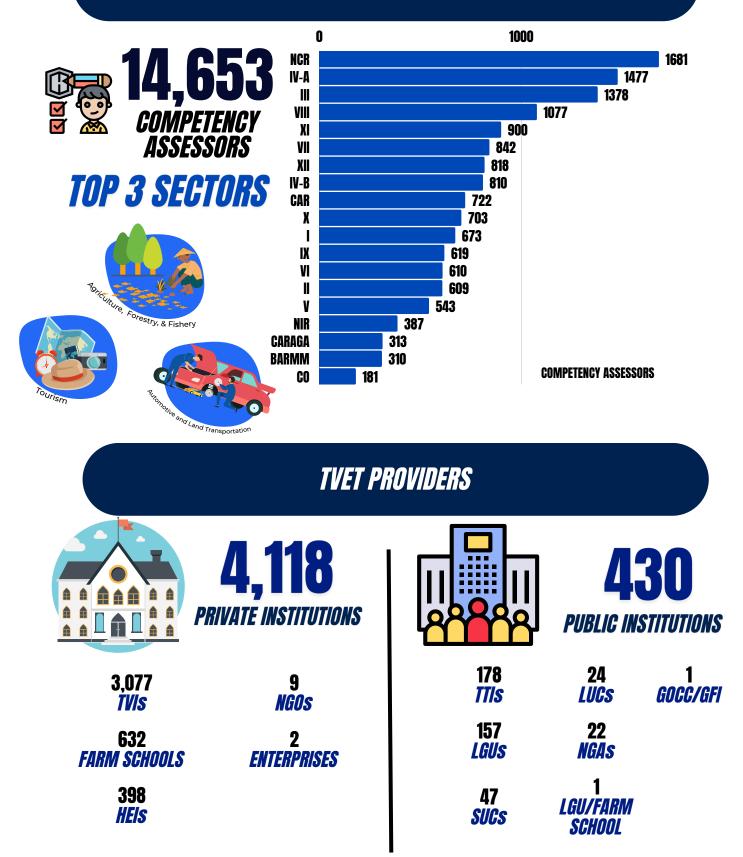
Data Source: TESDA Certification Office Processed by: TESDA - Planning Office

Note/s: 1. The number of Assessment Centers, are counted by actual assessment centers and their individual addresses.





COMPETENCY ASSESSORS



Data Source: TESDA Certification Office Processed by: TESDA - Planning Office

Note/s: 1. The number of Competency Assessors, are counted by qualification.

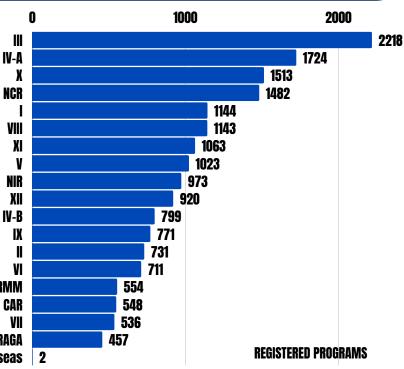
2. The TVET providers are counted based on the actual established centers and their individual addresses.



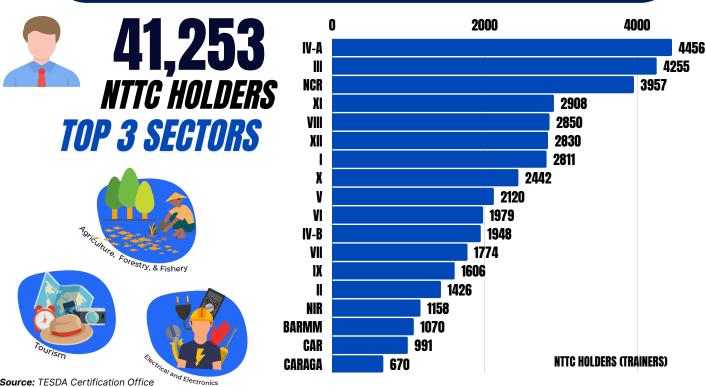


REGISTERED PROGRAMS





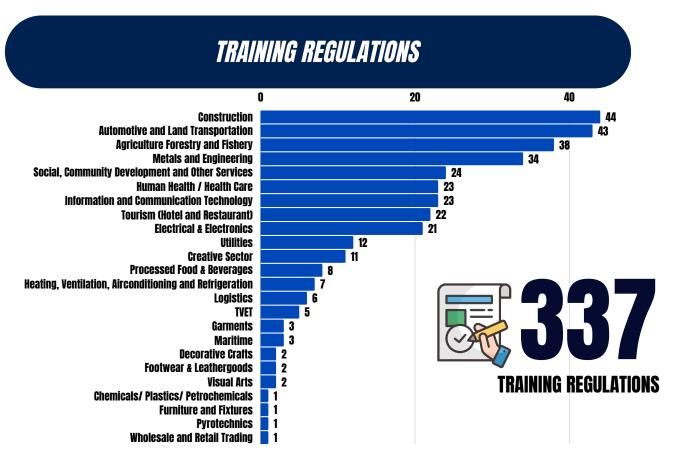
NTTC HOLDERS (TRAINERS)



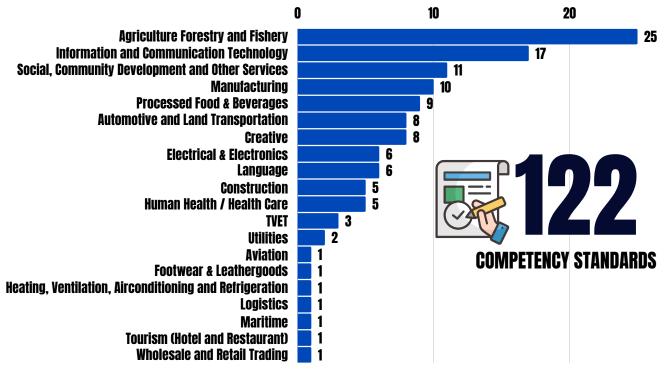
Data Source: TESDA Certification Office Processed by: TESDA - Planning Office

Note/s: 1. The number of Registered Programs and NTTC Holders, are counted by qualification.









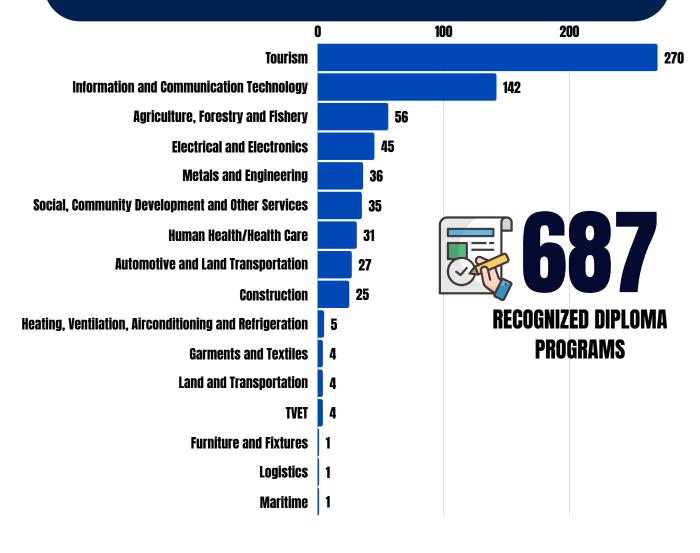
Data Source: TESDA Qualifications and Standards Office

Processed by: TESDA - Planning Office

Note/s: 1. The number of Training Regulations and Competency Standards, are counted by qualification.



RECOGNIZED DIPLOMA PROGRAMS









AGRICULTURE, FORESTRY, AND FISHERY

- **1. GRAINS PRODUCTION NC II**
- 2. SUGARCANE PRODUCTION NC II
- **3. SEAWEED PRODUCTION NC II**
- 4. AQUACULTURE (HATCHERY OPERATION) NC II
- 5. AQUACULTURE (GROW-OUT OPERATION) NC II
- 6. AQUACULTURE (TILAPIA CULTURE) NC II
- 7. FISH CAPTURE NC I
- 8. AGRICULTURAL CROPS PRODUCTION NC I
- 9. AGRICULTURAL CROPS PRODUCTION NC III
- **10. FISH CAPTURE NC II**
- 11. HORTICULTURE NC III
- 12. ANIMAL HEALTH CARE AND MANAGEMENT NC III
- 13. FISHING GEAR REPAIR AND MAINTENANCE NC III
- 14. PEST MANAGEMENT (VEGETABLES) NC II
- **15. FISHPORT/WHARF OPERATION NC I**
- **16. RICE MACHINERY OPERATIONS NC II**
- 17. LANDSCAPE INSTALLATION AND MAINTENANCE (SOFTSCAPE) NC II
- 18. ARTIFICIAL INSEMINATION (LARGE RUMINANTS) NC II
- 19. ARTIFICIAL INSEMINATION (SWINE) NC II
- **20. RUBBER PROCESSING NC II**
- 21. ORGANIC AGRICULTURE PRODUCTION NC II
- 22. ANIMAL PRODUCTION (POULTRY-CHICKEN) NC II
- 23. ANIMAL PRODUCTION (SWINE) NC II
- 24. ANIMAL PRODUCTION (RUMINANTS) NC II
- **25. AGRICULTURAL CROPS PRODUCTION NC II**
- 26. AGRICULTURAL MACHINERY OPERATION NC II
- 27. MILKING OPERATION NC II
- 28. DRYING AND MILLING PLANT SERVICING NC III







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29. AGROENTREPRENEURSHIP NC II

- **30. AGROENTREPRENEURSHIP NC III**
- 31. AGROENTREPRENEURSHIP NC IV
- **32. BAMBOO PRODUCTION NC II**
- 33. BAMBOO PROCESSING (ENGINEERED BAMBOO) NC II
- 34. AGRICULTURAL MACHINERY SERVICING (4-WHEEL TRACTOR) NC III
- **35. PRESSURIZED IRRIGATION SYSTEM INSTALLATION AND MAINTENANCE NC II**
- **36. BIOGAS PLANT INSTALLATION NC III**
- **37. BEEKEEPING NC II**
- **38. RUBBER PRODUCTION NC II**







AUTOMOTIVE AND LAND TRANSPORTATION

- 1. AUTO ENGINE REBUILDING NC II
- 2. MOTORCYCLE/SMALL ENGINE SERVICING NC II
- 3. AUTOMOTIVE BODY PAINTING/FINISHING NC I
- 4. FOUNDRY PATTERN MAKING NC II
- 5. FOUNDRY MELTING/CASTING NC II
- 6. FOUNDRY MOLDING NC II
- 7. AUTOMOTIVE MECHANICAL ASSEMBLY NC II
- 8. AUTOMOTIVE ELECTRICAL ASSEMBLY NC II
- 9. PLASTIC MACHINE OPERATION NC II
- **10. PAINTING MACHINE OPERATION NC II**
- 11. LABORATORY AND METROLOGY/CALIBRATION SERVICES NC II
- **12. PROCESS INSPECTION NC II**
- 13. TINSMITHING (AUTOMOTIVE MANUFACTURING) NC II
- 14. FOUNDRY MELTING/CASTING NC III
- 15. FOUNDRY MOLDING NC III
- 16. FOUNDRY PATTERN MAKING NC III
- 17. AUTOMOTIVE ELECTRICAL ASSEMBLY NC III
- **18. AUTOMOTIVE MECHANICAL ASSEMBLY NC III**
- **19. HEAT TREATMENT NC II**
- **20. PLASTIC MACHINE OPERATION NC III**
- 21. PROCESS INSPECTION NC III
- 22. AUTOMOTIVE WIRING HARNESS ASSEMBLY NC II
- 23. LABORATORY AND METROLOGY/CALIBRATION SERVICES NC III
- 24. MOLDMAKING NC II
- 25. METAL STAMPING NC II
- 26. FORGING NC II
- 27. FORGING NC III
- 28. DRIVING NC II



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AUTOMOTIVE AND LAND TRANSPORTATION

- 29. DRIVING (PASSENGER BUS/STRAIGHT TRUCK) NC III
- **30. DRIVING (ARTICULATED VEHICLE) NC III**
- **31. AUTOMOTIVE SERVICING NC I**
- 32. AUTOMOTIVE SERVICING (CHASSIS REPAIR) NC II
- 33. AUTOMOTIVE SERVICING (ELECTRICAL REPAIR) NC II
- 34. AUTOMOTIVE SERVICING (ENGINE REPAIR) NC II
- **35. SPEED LIMITATION DEVICE SERVICING NC II**
- **36. AUTOMOTIVE SERVICING NC IV**
- **37. AUTOMOTIVE PAINTING NC II**
- **38. AUTOMOTIVE BODY REPAIRING NC II**
- **39. COMPLEX PAINT REFINISHING NC III**
- 40. NON-STRUCTURAL ANALYSIS AND DAMAGE REPAIR NC III
- 41. AUTOMOTIVE DIAGNOSIS (CHASSIS DIAGNOSIS) NC III
- 42. AUTOMOTIVE DIAGNOSIS (ELECTRICAL DIAGNOSIS) NC III
- 43. AUTOMOTIVE DIAGNOSIS (ENGINE DIAGNOSIS) NC III











CHEMICALS/ PLASTICS/ PETROCHEMICALS

1. CHEMICAL PROCESS OPERATIONS NC III

CONSTRUCTION

- **1. CARPENTRY NC II**
- 2. CARPENTRY NC III
- **3. MASONRY NC I**
- 4. MASONRY NC II
- 5. MASONRY NC III
- **6. CONSTRUCTION PAINTING NC II**
- 7. CONSTRUCTION PAINTING NC III
- 8. HEAVY EQUIPMENT SERVICING (MECHANICAL) NC II
- 9. HEAVY EQUIPMENT OPERATION (BULLDOZER) NC II
- **10. HEAVY EQUIPMENT OPERATION (CRAWLER CRANE) NC III**
- **11. HEAVY EQUIPMENT OPERATION (FORKLIFT) NG II**
- 12. HEAVY EQUIPMENT OPERATION (HYDRAULIC EXCAVATOR) NG II
- 13. HEAVY EQUIPMENT OPERATION (MOTOR GRADER) NG II
- 14. HEAVY EQUIPMENT OPERATION (ROUGH TERRAIN CRANE) NC III
- **15. HEAVY EQUIPMENT OPERATION (TOWER CRANE) NC III**
- 16. HEAVY EQUIPMENT OPERATION (TRUCK MOUNTED CRANE) NC III
- **17. HEAVY EQUIPMENT OPERATION (WHEEL LOADER) NC II**
- **18. SCAFFOLDING WORKS NC II (SUPPORTED TYPE SCAFFOLD)**
- **19. TILE SETTING NC II**
- 20. HEAVY EQUIPMENT OPERATION (ARTICULATED OFF-HIGHWAY DUMP TRUCK) NG II
- 21. HEAVY EQUIPMENT OPERATION (CONCRETE PUMP) NC II



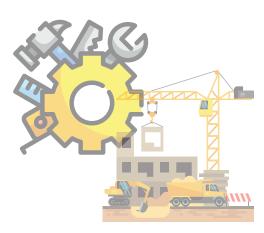






CONSTRUCTION

- 22. HEAVY EQUIPMENT OPERATION (PAVER) NC II
- 23. RIGGING NC I
- 24. HEAVY EQUIPMENT OPERATION (RIGID OFF-HIGHWAY DUMP TRUCK) NC II
- 25. HEAVY EQUIPMENT OPERATION (ROAD ROLLER) NC II
- 26. HEAVY EQUIPMENT OPERATION (TRANSIT MIXER) NC II
- 27. HEAVY EQUIPMENT OPERATION (RIGID ON-HIGHWAY DUMP TRUCK) NC II
- 28. HEAVY EQUIPMENT OPERATION (BACKHOE LOADER) NC II
- 29. HEAVY EQUIPMENT OPERATION (OVERHEAD AND GANTRY CRANE) NC III
- **30. HEAVY EQUIPMENT OPERATION (CONTAINER STACKER) NC II**
- 31. HEAVY EQUIPMENT OPERATION (SCREED) NC I
- **32. STRUCTURAL ERECTION NC II**
- 33. PIPEFITTING (METALLIC) NC II
- **34. TECHNICAL DRAFTING NC II**
- **35. PLUMBING NC I**
- **36. PLUMBING NC II**
- 37. PLUMBING NC III
- 38. PV SYSTEM DESIGN NC III
- **39. PV SYSTEMS INSTALLATION NC II**
- 40. PV SYSTEMS SERVICING NC III
- 41. CONSTRUCTION LIFT PASSENGER/MATERIAL ELEVATOR OPERATION NC II
- 42. SYSTEM FORMWORKS INSTALLATION NG II
- 43. REINFORCING STEEL WORKS NC II
- 44. BASIC 3D BUILDING INFORMATION MODELLING NC III



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- **1. LIGHTING FOR LIVE PERFORMANCES NC II**
- 2. AUDIO PRODUCTION SERVICES NC I
- **3. HANDLOOM WEAVING (UPRIGHT) NC II**
- 4. FILM AND VIDEO POSTPRODUCTION NC III
- 5. BEADWORK ACCESSORIES AND DIVERSIFIED BEADWORK PRODUCTS MAKING NC II
- 6. HANDLOOM WEAVING (BACKSTRAP) NC II
- 7. PAPER MACHE MAKING NC II
- 8. BASKET WEAVING NC II
- 9. HAND EMBROIDERY NC II
- 10. MAT WEAVING AND DIVERSIFIED MAT PRODUCTS MAKING NC II
- 11. WOOD CARVING NC II

DECORATIVE CRAFTS

1. JEWELRY MAKING (FINE JEWELRY) NC II 2. JEWELRY MAKING (FINE JEWELRY) NC III

ELECTRICAL AND ELECTRONICS

1. ELECTRICAL INSTALLATION AND MAINTENANCE NC II 2. ELECTRICAL INSTALLATION AND MAINTENANCE NC III 3. ELECTRICAL INSTALLATION AND MAINTENANCE NC IV 4. CONSUMER ELECTRONICS SERVICING NC III 5. CONSUMER ELECTRONICS SERVICING NC IV 6. MECHATRONICS SERVICING NC II 7. MECHATRONICS SERVICING NC III 8. MECHATRONICS SERVICING NC IV





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ELECTRICAL AND ELECTRONICS

- 9. ELECTRICAL INSTALLATION AND MAINTENANCE NC II **10. ELECTRICAL INSTALLATION AND MAINTENANCE NG III 11. ELECTRICAL INSTALLATION AND MAINTENANCE NC IV 12. CONSUMER ELECTRONICS SERVICING NC III 13. CONSUMER ELECTRONICS SERVICING NC IV 14. MECHATRONICS SERVICING NC II 15. MECHATRONICS SERVICING NC III 16. MECHATRONICS SERVICING NC IV 17. COMPUTER SYSTEMS SERVICING NC II 18. ELECTRONIC PRODUCTS ASSEMBLY AND SERVICING NC II 19. ELECTRONICS BACK-END OPERATION NC II 20. ELECTRONICS FRONT-OF-LINE OPERATION NC II 21. SEMICONDUCTOR BACK-END OPERATION NG II** 22. SEMICONDUCTOR FRONT-OF-LINE OPERATION NC II 23. HARD DISK DRIVE (HDD) FRONT-OF-LINE (FOL) OPERATIONS NG II 24. ELECTRONICS/SEMICONDUCTOR PRODUCTION LINE MACHINE SERVICING NC III 25. MOBILE PHONES AND HANDHELD GADGETS SERVICING NC III **26. BIOMEDICAL EQUIPMENT SERVICING NC II 27. INSTRUMENTATION AND CONTROL SERVICING NC II**
- 27. INSTRUMENTATION AND CONTROL SERVICING NG IN
- 28. INSTRUMENTATION AND CONTROL SERVICING NC III
- **29. INSTRUMENTATION AND CONTROL SERVICING NC IV**



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FOOTWEAR & LEATHERGOODS

1. SHOEMAKING NC I 2. Shoemaking NC II

FURNITURE AND FIXTURES

1. FURNITURE MAKING (FINISHING) NC II



1. DRESSMAKING NC II 2. TAILORING NC II 3. FASHION DESIGN (APPAREL) NC III

HEATING, VENTILATION, AIRCONDITIONING AND REFRIGERATION

- **1. LAND-BASED TRANSPORT REFRIGERATION SERVICING NC II**
- 2. ICE PLANT REFRIGERATION SERVICING NC III
- **3. AIR DUCT SERVICING NC II**
- 4. COMMERCIAL AIR-CONDITIONING INSTALLATION AND SERVICING NC III
- 5. COMMERCIAL REFRIGERATION INSTALLATION AND SERVICING NC III
- 6. LAND-BASED TRANSPORT MOBILE AIR-CONDITIONING (MAC) SERVICING NC II
- 7. RAC SERVICING (DOMRAC) NC II









HUMAN HEALTH / HEALTH CARE

- 1. HEALTH CARE SERVICES NC II
- 2. HILOT (WELLNESS MASSAGE) NC II
- **3. PHARMACY SERVICES NC III**
- 4. MASSAGE THERAPY NC II
- **5. EMERGENCY MEDICAL SERVICES NC II**
- 6. BARANGAY HEALTH SERVICES NC II
- 7. CAREGIVING NC II
- 8. CAREGIVING (NEWBORN TO PRE-SCHOOLER) NC II
- 9. CAREGIVING (GRADE SCHOOLER TO ADOLESCENT) NC II
- 10. CAREGIVING (ELDERLY) NC II
- 11. CAREGIVING (CLIENTS WITH SPECIAL NEEDS) NC II
- **12. OPHTHALMIC LENS SERVICES NC II**
- **13. DENTAL LABORATORY TECHNOLOGY SERVICES NC I**
- 14. DENTAL LABORATORY TECHNOLOGY SERVICES (FIXED DENTURES/RESTORATIONS) NC II
- 15. DENTAL LABORATORY TECHNOLOGY SERVICES (REMOVABLE DENTURES/APPLIANCES) NC II
- **16. DENTAL HYGIENE LEVEL IV**
- **17. DENTAL TECHNOLOGY NC IV**
- 18. EMERGENCY MEDICAL SERVICES NC III
- **19. CONTACT TRACING NC II**
- 20. ASSISTIVE REHABILITATION TECHNOLOGY SERVICES (WHEELCHAIR) NC II
- 21. ASSISTIVE REHABILITATION TECHNOLOGY SERVICES (PROSTHETICS) NC II
- 22. ASSISTIVE REHABILITATION TECHNOLOGY SERVICES (ORTHOTICS) NC II
- 23. COMMUNITY NUTRITION SERVICES NC II

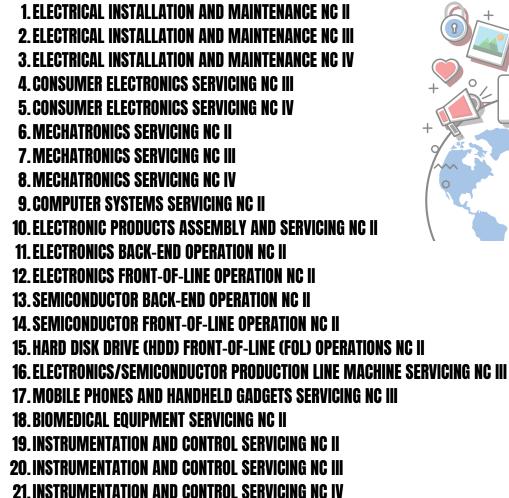


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INFORMATION AND COMMUNICATION TECHNOLOGY













- **1. WAREHOUSING SERVICES NC II**
- 2. WAREHOUSING SERVICES NC III
- **3. WAREHOUSING SERVICES NC IV**



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- 4. MULTIMODAL TRANSPORT OPERATIONS AND LOGISTICS (SEAFREIGHT IMPORT) SERVICES NC II
- 5. MULTIMODAL TRANSPORT OPERATIONS AND LOGISTICS (SEAFREIGHT IMPORT) SERVICES NC III
- 6. MULTIMODAL TRANSPORT OPERATIONS AND LOGISTICS (SEAFREIGHT IMPORT) SERVICES NC IV

MARITIME

- 1. MARINE ELECTRICITY NC II
- 2. SHIP'S CATERING SERVICES NC I
- 3. SHIPS' CATERING NC III (SHIPS' COOKS)

METALS AND ENGINEERING

1. MACHINING NC II 2. MACHINING NC I 3. MACHINING NC III 4. MANUAL METAL ARC WELDING (MMAW) NC I 5. MANUAL METAL ARC WELDING (MMAW) NC III 6. MANUAL METAL ARC WELDING (MMAW) NC IV 7. GAS METAL ARC WELDING (GMAW) NC I 8. GAS METAL ARC WELDING (GMAW) NC II 9. GAS METAL ARC WELDING (GMAW) NC II 10. FLUX-CORED ARC WELDING (FCAW) NC I 11. FLUX-CORED ARC WELDING (FCAW) NC II 12. FLUX-CORED ARC WELDING (FCAW) NC II











METALS AND ENGINEERING

- 13. GAS TUNGSTEN ARC WELDING (GTAW) NC II
- 14. GAS TUNGSTEN ARC WELDING (GTAW) NC IV
- 15. SUBMERGED ARC WELDING (SAW) NC I
- 16. SUBMERGED ARC WELDING (SAW) NC II
- 17. GAS WELDING NC I
- 18. GAS WELDING NC II
- 19. MANUAL METAL ARC WELDING (MMAW) NC II
- 20. MECHANICAL DRAFTING NC I
- 21. PLANT MAINTENANCE NC I
- **22. PRESS MACHINE OPERATION NC I**
- 23. TOOL AND DIE MAKING NC II
- 24. CNC LATHE MACHINE OPERATION NC II
- **25. CNC LATHE MACHINE OPERATION NC III**
- **26. CNC MILLING MACHINE OPERATION NC II**
- 27. CNC MILLING MACHINE OPERATION NC III
- 28. CAD/CAM OPERATION NC III
- 29. ELECTRIC DISCHARGE MACHINE (EDM) SINKING OPERATION NC II
- 30. CNC ELECTRIC DISCHARGE MACHINE (EDM) WIRE CUT OPERATION NC III
- **31. 5-AXIS CNC MACHINE OPERATION NC III**
- 32. MOLD MAKING NC III
- **33. MOLD DESIGNING NC IV**
- **34. DIE DESIGNING NC IV**



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PROCESSED FOOD & BEVERAGES

1. FOOD PROCESSING NC II 2. FISH PRODUCTS PACKAGING NC II 3. FOOD PROCESSING NC I 4. FOOD PROCESSING NC III 5. SLAUGHTERING OPERATIONS (LARGE ANIMAL) NC II 6. SLAUGHTERING OPERATIONS (SWINE) NC II 7. FOOD PROCESSING NC IV 8. SEAWEED FOOD PROCESSING NC II



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PYROTECHNICS

1. PYROTECHNICS NC II

SOCIAL, COMMUNITY DEVELOPMENT AND OTHER SERVICES

1. HAIRDRESSING NC II 2. HAIRDRESSING NC III 3. BEAUTY CARE (SKIN CARE) SERVICES NC II 4. BEAUTY CARE (NAIL CARE) SERVICES NC II 5. BEAUTY CARE (NAIL ENHANCEMENT TECHNOLOGY) SERVICES NC 6. BARBERING NC II 7. DOMESTIC WORK NC II 8. PERFORMING ARTS (DANCE) NC II 9. PERFORMING ARTS (SONG) NC II 10. PERFORMING ARTS (BALLROOM DANCING) NC II 11. PERFORMING ARTS (MAGICIAN) NC II

12. SECURITY SERVICES NC I









SOCIAL, COMMUNITY DEVELOPMENT AND OTHER SERVICES

- 13. SECURITY SERVICES NC II
- 14. BOOKKEEPING NC III
- 15. MICROINSURANCE SERVICES (MUTUAL BENEFIT) NC II
- **16. MICROFINANCE TECHNOLOGY NC II**
- **17. MICROFINANCE TECHNOLOGY NC IV**
- **18. LIFEGUARD SERVICES NC II**
- **19. LIFEGUARD SERVICES NC III**
- 20. REAL ESTATE SERVICES NC II
- **21. PUBLIC EMPLOYMENT SERVICES NC IV**
- 22. DATA COLLECTION NC II
- 23. PRINTING SERVICES (PREPRESS TECHNICAL OPERATIONS) NC I
- 24. PRINTING SERVICES (PREPRESS TECHNICAL OPERATIONS) NC II

TOURISM (HOTEL AND RESTAURANT)

- 1. FOOD PRODUCTION (PROFESSIONAL COOKERY) NC III
- 2. FOOD PRODUCTION (PROFESSIONAL COOKERY) NC IV
- 3. FOOD AND BEVERAGE SERVICES NC III
- 4. FOOD AND BEVERAGE SERVICES NC IV
- **5. HOUSEKEEPING NC III**
- 6. HOUSEKEEPING NC IV
- 7. ATTRACTIONS AND THEME PARKS OPERATIONS NC II
- 8. TOURISM PROMOTION SERVICES NC II
- 9. BARISTA NC II
- **10. LOCAL GUIDING SERVICES NC II**
- 11. TOUR PACKAGING (FIT AD HOC DOMESTIC) SERVICES NC II
- **12. TRAVEL SERVICES NC II**











TOURISM (HOTEL AND RESTAURANT)

- **13. BARTENDING NC II**
- 14. HOUSEKEEPING NC II
- **15. FRONT OFFICE SERVICES NC III**
- **16. FRONT OFFICE SERVICES NC IV**
- 17. TOUR GUIDING SERVICES NC III
- 18. FOOD PRODUCTION (BREAD AND PATISSERIE) NC II
- **19. EVENTS MANAGEMENT SERVICES NC III**
- **20. FRONT OFFICE SERVICES NC II**
- 21. FOOD PRODUCTION (PROFESSIONAL COOKERY) NC II
- 22. FOOD AND BEVERAGE SERVICES NC II



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TVET

- 1. TRAINERS METHODOLOGY LEVEL I (TRAINER/ASSESSOR)
- 2. TRAINERS METHODOLOGY LEVEL II (TRAINING DESIGNER/DEVELOPER)
- **3. TRAINERS METHODOLOGY LEVEL I (IN-COMPANY TRAINER)**
- 4. TRAINER'S METHODOLOGY (TM) LEVEL III
- 5. TRAINER'S METHODOLOGY (TM) LEVEL IV









UTILITIES (WATER SUPPLY, SEWERAGE, WASTE MANAGEMENT, ETC.)

1. DIESEL POWER PLANT MAINTENANCE NC III 2. DIESEL POWER PLANT OPERATION AND MAINTENANCE NC II 3. DIESEL POWER PLANT OPERATION AND MAINTENANCE NC III 4. TRANSMISSION LINE INSTALLATION AND MAINTENANCE NC II 5. TRANSMISSION LINE INSTALLATION AND MAINTENANCE NC III 6. TRANSMISSION LINE INSTALLATION AND MAINTENANCE NC IV 7. ELECTRIC POWER DISTRIBUTION LINE CONSTRUCTION NC II 8. ELECTRIC POWER DISTRIBUTION OPERATION AND MAINTENANCE NC III 9. ELECTRIC POWER DISTRIBUTION OPERATION AND MAINTENANCE NC IV 10. GARBAGE COLLECTION NC I 11. SANITARY LANDFILL OPERATIONS NC III





1. PHOTOGRAPHY NC II 2. Illustration NC II

WHOLESALE AND RETAIL TRADING

1. CUSTOMER SERVICES NC II









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COMPETENCY STANDARDS

AGRICULTURE, FORESTRY, AND FISHERY

1. CACAO PRODUCTION LEVEL II

- 2. COCONUT PRODUCTION LEVEL II
- **3. INBRED RICE PRODUCTION LEVEL II**
- **4. MANGO PRODUCTION LEVEL II**
- **5. COFFEE PRODUCTION LEVEL II**
- 6. SOLAR POWERED IRRIGATION SYSTEM (SPIS) OPERATION AND MAINTENANCE LEVEL II
- 7. COFFEE NURSERY OPERATION LEVEL II
- 8. BEEKEEPING LEVEL II
- 9. AGRICULTURAL DRONE OPERATION LEVEL II
- 10. SEAMER OPERATION LEVEL II
- **11. FISH FINDER OPERATION LEVEL III**
- **12. NET CONSTRUCTION AND MAINTENANCE LEVEL II**
- **13. SONAR EQUIPMENT SERVICING LEVEL III**
- 14. FISH FINDER EQUIPMENT SERVICING LEVEL III
- **15. SONAR FISHING OPERATION LEVEL III**
- 16. DIGITAL AGRICULTURE LEVEL II
- 17. PEST AND NUTRIENT MANAGEMENT (RICE) LEVEL III
- **18. CACAO PRODUCTION LEVEL II**
- **19. BUTTERFLY PRODUCTION LEVEL II**
- **20. SALT PRODUCTION LEVEL II**
- 21. ABACA FIBER CLASSIFYING AND GRADING LEVEL II
- **22. TIKOG PRODUCTION LEVEL II**
- **23. ABACA PRODUCTION LEVEL II**
- 24. MANGOSTEEN PRODUCTION LEVEL II
- 25. BANANA CARE AND CONTROL SERVICES LEVEL II







AUTOMOTIVE AND LAND TRANSPORTATION

1. ADAS TECHNOLOGY DIAGNOSIS 2. HYBRID ELECTRIC VEHICLES HIGH-VOLTAGE SYSTEM SERVICING 3. PURE BATTERY PROPELLED ELECTRIC VEHICLE SERVICING LEVEL II 4. BATTERY ELECTRIC VEHICLE SERVICING (PUV) LEVEL II 5. MOTORCYCLE DRIVING LEVEL II 6. SPEED LIMITATION DEVICE SERVICING LEVEL II 7. QUALITY, COST, DELIVERY 8. ROLLING STOCK MAINTENANCE LEVEL II



1. AIRCRAFT CLEANING AND DISINFECTING LEVEL II

CONSTRUCTION

1. BASIC 3D BUILDING INFORMATION MODELLING LEVEL III

- 2. CONSTRUCTION TRADE SUPERVISION LEVEL IV
- **3. CONSTRUCTION SITE SUPERVISION LEVEL IV**
- 4. ELEVATOR INSTALLATION LEVEL II
- 5. WATER WELL DRILLING LEVEL II



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- **1. FILM AND VIDEO POSTPRODUCTION LEVEL III**
- 2. WOOD CARVING LEVEL II
- **3. BASKET WEAVING LEVEL II**
- 4. MAT WEAVING AND DIVERSIFIED MAT PRODUCTS MAKING LEVEL
- 5. HANDLOOM WEAVING (BACKSTRAP LOOM) LEVEL II
- 6. PAPER MACHE MAKING LEVEL II
- 7. BEADWORK ACCESSORIES MAKING LEVEL II
- 8. EMBROIDERY LEVEL II

ELECTRICAL AND ELECTRONICS

- **1. KNX CERTIFIED DEVICES INSTALLATION AND PROGRAMMING**
- 2. COLLABORATIVE ROBOT PROGRAMMING LEVEL III
- **3. SCADA INTEGRATION LEVEL III**
- **4. SCADA OPERATION LEVEL II**
- 5.SCADA PROGRAMMING LEVEL III
- 6. MOBILE ROBOTICS SYSTEM SERVICING LEVEL II

FOOTWEAR & LEATHERGOODS

1. SHOEMAKING LEVEL I

HEATING, VENTILATION, AIRCONDITIONING AND REFRIGERATION

1. INDUSTRIAL REFRIGERATION OPERATION & MAINTENANCE LEVEL III







HUMAN HEALTH / HEALTH CARE

- **1. DIGITAL CAREGIVING**
- 2. BARANGAY INFECTIOUS DISEASE MANAGEMENT SERVICES LEVEL IF
- **3. CONTACT TRACING LEVEL II**
- 4. AESTHETIC SERVICES LEVEL III
- **5. TELEDIAGNOSTIC SERVICES LEVEL II**

INFORMATION AND COMMUNICATION TECHNOLOGY

1. VIRTUAL ASSISTANT SERVICES LEVEL III 2. E-COMMERCE OPERATIONS LEVEL III **3. GENERATIVE ARTIFICIAL INTELLIGENCE (AI) 4. SECURITY OPERATIONS CENTER (SOC) ANALYSIS LEVEL III** 5. OPEN-SOURCE INTELLIGENCE (OSINT) INVESTIGATION SERVICES LEVER **6. CYBER THREAT MONITORING LEVEL I 7.CYBER THREAT MITIGATION LEVEL II 8. DATA ANALYTICS LEVEL III 9. COMPUTER SECURITY INCIDENT HANDLING LEVEL II 10. COMPUTER SECURITY INCIDENT HANDLING LEVEL I** 11. DATA ENCODING AND MANAGEMENT LEVEL II **12. CYBER RISK ASSESSMENT LEVEL III 13. ETHICAL HACKING LEVEL IV 14. CYBER THREAT INTELLIGENCE ANALYSIS LEVEL III 15. CONTENT CREATION (SOCIAL MEDIA) LEVEL III 16. PROGRAMMING (PYTHON) LEVEL III 17. DIGITAL MARKETING LEVEL III**











LANGUAGE

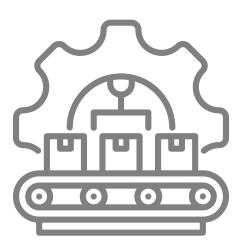
- 1. ENGLISH AS SECOND LANGUAGE ADVANCED (C1) LEVEL
- 2. ENGLISH AS A SECOND LANGUAGE INTERMEDIATE (B1 AND B2) LEVEL
- 3. ENGLISH AS A SECOND LANGUAGE BEGINNER (A1 AND A2) LEVEL
- **4. LANGUAGE B1 LEVEL**
- **5. LANGUAGE A2 LEVEL**
- 6. LANGUAGE A1 LEVEL

LOGISTICS

1. COURIER DELIVERY SERVICES LEVEL II

MANUFACTURING

1. MOLDING MACHINE MAINTENANCE LEVEL III 2. TRIM AND FORM MACHINE MAINTENANCE LEVEL III 3. PACKAGE MARKING MACHINE MAINTENANCE LEVEL III 4. WAFER SORT EQUIPMENT MAINTENANCE LEVEL III 5. FUNCTION TEST MACHINE MAINTENANCE LEVEL III 6. PRODUCTION OPERATION (MOLDING) LEVEL III 7. PRODUCTION OPERATION (WIRE BONDING) LEVEL III 8. PRODUCTION OPERATION (DIE ATTACH) LEVEL III 9. PRODUCTION OPERATION (SAW WAFERS) LEVEL III 10. PRODUCTION OPERATION (SORT WAFERS) LEVEL III













MARITIME

1. BOAT BUILDING (COMPOSITE MATERIALS) LEVEL II



PROCESSED FOOD & BEVERAGES

- **1. HALAL AWARENESS**
- 2. HALAL FOOD PROCESSING (HALAL MEAT PROCESSING) LEVEL II
- **3. HALAL FOOD PROCESSING LEVEL III**
- 4. HALAL FOOD PROCESSING LEVEL II
- 5. HALAL FOOD PROCESSING (HALAL SLAUGHTERING OPERATIONS LARGE RUMINANTS) LEVEL II
- 6. HALAL FOOD PROCESSING (SLITTING LARGE RUMINANTS) LEVEL II
- 7. MANGO PROCESSING LEVEL II
- 8. HALAL SEAWEEDS PROCESSING (NOODLES AND CHIPS) LEVEL II
- 9. MEAT FABRICATION (SWINE) LEVEL II

SOCIAL, COMMUNITY DEVELOPMENT AND OTHER SERVICES

- 1. PERMANENT MAKE-UP TATTOO SERVICES LEVEL III
- 2. ADVANCED SKIN CARE SERVICES LEVEL III
- **3. EYELASH AND EYEBROW SERVICES LEVEL III**
- 4. DERMOPIGMENTATION SERVICES LEVEL III
- **5. FILIPINO SIGN LANGUAGE SERVICES LEVEL II**
- **6. COOPERATIVE DEVELOPMENT AND MANAGEMENT LEVEL IV**
- 7. COURT STENOGRAPHY LEVEL II
- 8. ENTREPRENEURSHIP LEVEL IV
- 9. MARKET OPERATION AND DEVELOPMENT LEVEL IV
- **10. COMMUNITY PROGRAM DEVELOPMENT SERVICES LEVEL IV**
- 11. FACILITY CLEANING AND DISINFECTING LEVEL II





3. DATA PROCESSING AND MANAGEMENT(PROGRAM REGISTRATION & TRAINING) LEVEL II

UTILITIES (WATER SUPPLY, SEWERAGE, WASTE MANAGEMENT, ETC.)

1. ENERGY EFFICIENCY AND CONSERVATION LEVEL III 2. SOLID WASTE MANAGEMENT OPERATION LEVEL III

WHOLESALE AND RETAIL TRADING

1. SALESMANSHIP LEVEL II

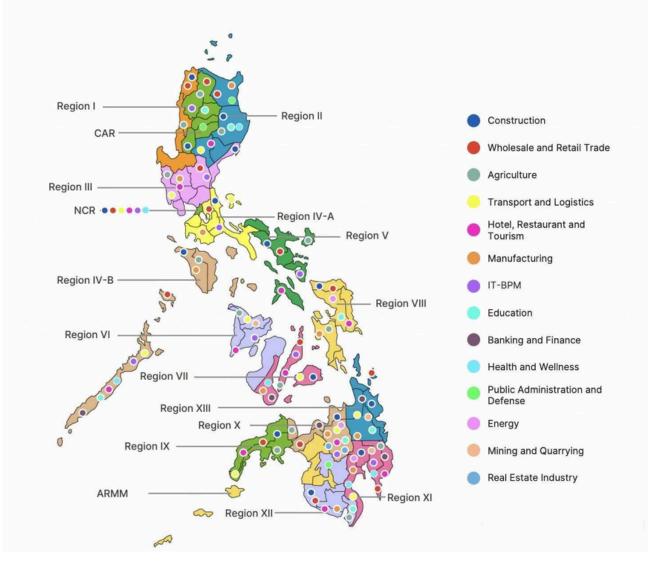




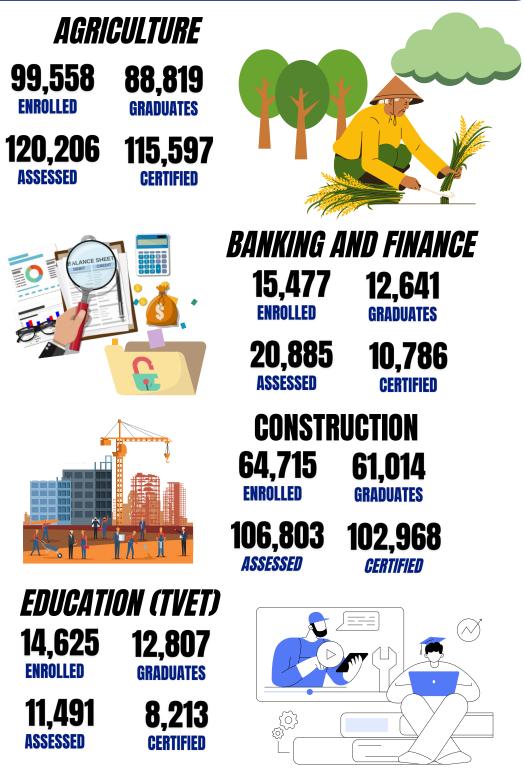


KEY EMPLOYMENT GENERATORS (KEGS)

Figure 1. Key Employment Growth Sectors by Region, Philippines: 2023 to 2025







Data Source: Enrolled and Graduates - TESDA - ICTO Assessed and Certified - TESDA - Certification Office

Processed by: TESDA - Planning Office

Note/s :

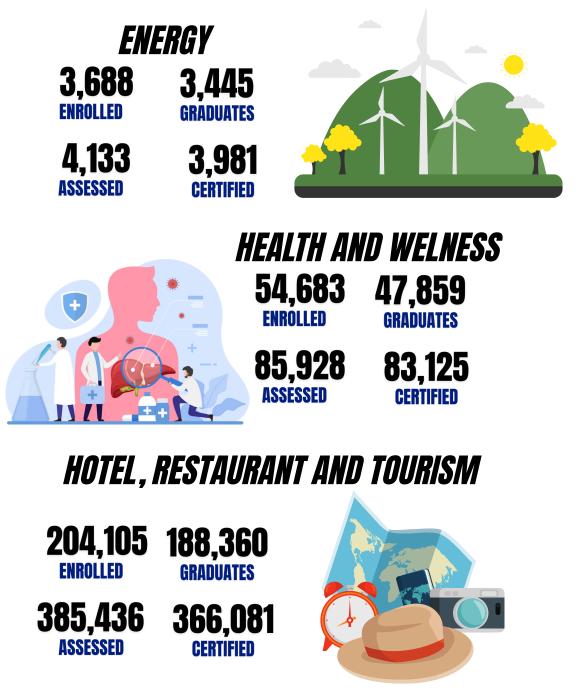
1. The data provided includes all TVET Programs under WTR, WTR-Cluster, and MCC-WTR.

2. The number of graduates have spillover from 2023 enrollees

3. Total number of Enrolled and Graduates will not match the national output due to multiple sectoral groupings

4. The Number of Enrolled and Graduates for Banking and Finance Sector only includes Bookkeeping NC III accomplishments





Data Source: Enrolled and Graduates - TESDA - ICTO

Assessed and Certified - TESDA - Certification Office

Processed by: TESDA - Planning Office

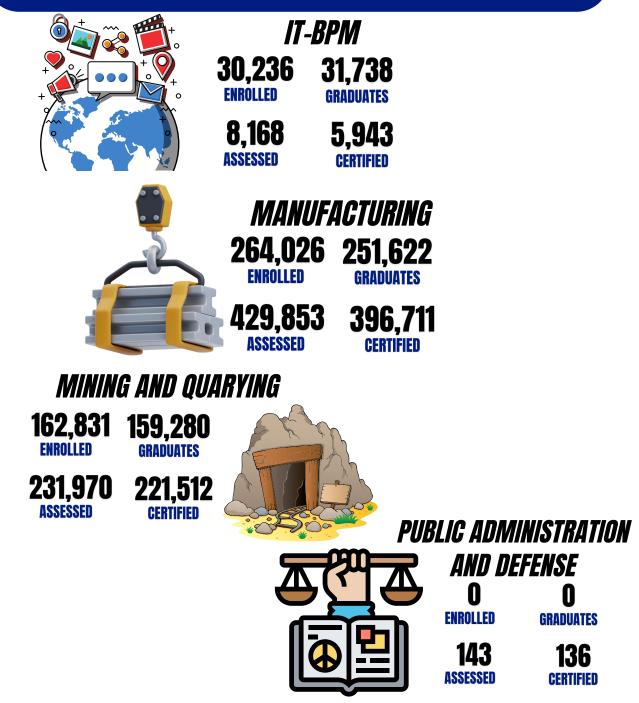
Note/s :

- 1. The data provided includes all TVET Programs under WTR, WTR-Cluster, and MCC-WTR.
- 2. The number of graduates have spillover from 2023 enrollees
- 3. Total number of Enrolled and Graduates will not match the national output due to multiple sectoral groupings

4. The Number of Enrolled and Graduates for

Energy Sector includes WTR Qualification considered as the value chain of the sector (i.e PV System Design NC III, PV Systems Installation NC II, PV Systems Servicing NC III, Diesel Power Plant Maintenance NC III, Diesel Power Plant Operation and Maintenance NC II, Diesel Power Plant Operation and Maintenance NC III, Electric Power Distribution Line Construction NC II, Electric Power Distribution Operation and Maintenance NC III, Electric Power Distribution Operation and Maintenance NC III, Electric Power Distribution Admintenance NC III, Transmission Line Installation and Maintenance NC IV)





Data Source: Enrolled and Graduates - TESDA - ICTO

Assessed and Certified - TESDA - Certification Office

Processed by: TESDA - Planning Office Note/s :

1. The data provided includes all TVET Programs under WTR, WTR-Cluster, and MCC-WTR.

2. The number of graduates have spillover from 2023 enrollees

3. Total number of Enrolled and Graduates will not match the national output due to multiple sectoral groupings

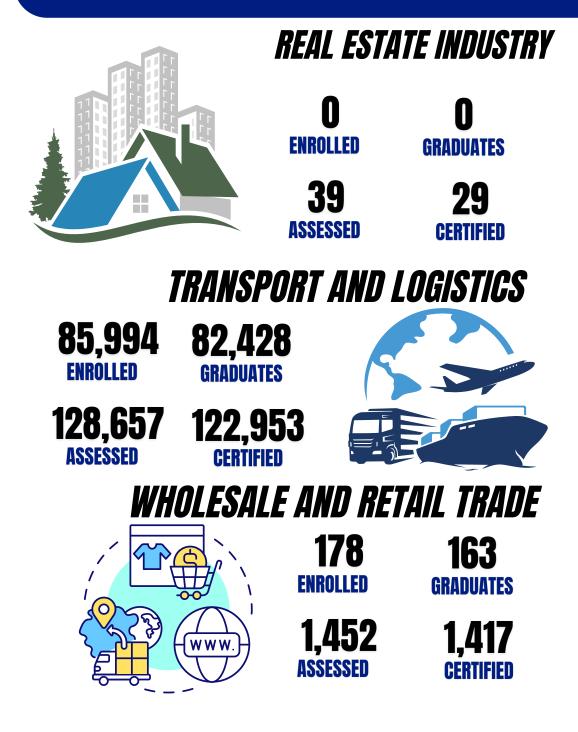
4. The Number of Enrolled and Graduates for

Manufacturing Sector covers: 1. Automotive and Land Transportation, 2. Chemical, 3. Electrical and Electronics, 4. Furniture and fixtures, 5. Footwear and Leathergoods, 6. Garments, 7. Heating, Ventilation, Airconditioning and Refrigeration (HVAC/R), 8. Metals and Engineering, and 9. Processed Food and Beverages sectors based on the WSS-Manufacturing Sector.

Public Administration and Defense sector only includers Public Employment Services NC IV accomplishments

Mining and Quarying includes WTR Qualification that can be a corresponging TRs of the Sector (Driving NC II, Driving (Passenger Bus/Straight Truck) NC III, Driving (Articulated Vehicle) NC III, Heavy Equipment Operations Qualifications, and Welding Qualifications.





Data Source: Enrolled and Graduates - TESDA - ICTO Assessed and Certified - TESDA - Certification Office Processed by: TESDA - Planning Office

Note/s :

- 1. The data provided includes all TVET Programs under WTR, WTR-Cluster, and MCC-WTR.
- 2. The number of graduates have spillover from 2023 enrollees
- 3. Total number of Enrolled and Graduates will not match the national output due to multiple sectoral groupings 4. The Number of Enrolled and Graduates for

Transport and Logistics Sector covers: 1. Automotive and Land Transportation and 2. Logistics Sector. Real Estate Industry sector only includes Real Estate Services NC II) accomplishments



TECHNICAL EDUCATION AND SKILLS DEVELOPMENT AUTHORITY

Office of the Deputy Director General for Policies and Planning

Planning Office Labor Market Information Division

TESDA Complex, East Service Road, South Superhighway, Taguig City, 1630

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