TESDA CIRCULAR

SUBJECT: Implementing Guidelines on the Deployment of Training Regulations(TR) and Certification for Programming (Java) NC III		Page 1 of 4 pages Number 068 series of 2021
Date Issued: 28 July 2021	**Effectivity:** Immediately	**Supersedes:**

In the interest of the service and to provide coherence and standard in the deployment of amended **Training Regulations for Programming (Java) NC III,** the following Implementing Guidelines are hereby issued:

I. BACKGROUND/RATIONALE

- TESDA Board Resolution No. **2021-27** dated **08 June 2021** on "Approving and Promulgating the Amended Training Regulations for Programming (Java) NC III" was issued.
- The abovementioned Training Regulations (TR) was reviewed in partnership with the Philippine Software Industry Association (PSIA).
- The deployment of this TR is in accordance with the Operating Procedure on the Development and Deployment of Training Regulations under ISO 9001:2015.
- The TR for Programming (Java) NC III was reviewed in Section 3.5 – Trainer's Qualifications particularly on the abstraction/deletion of the Oracle Certified Professional *Java SE 7 Programmer II (exam code: 1Z0-804)* [*now Java SE 8 – Exam Code: IZ0-809*] exam requirement for trainers and students under the foregoing Training Regulations and Item 4.2 in Section 4 – Assessment and Certification Arrangements to respond to the current skills and certification requirements of the industry with its new technologies and industry manpower set-up;

II. OBJECTIVES

This Implementing Guidelines is hereby issued to achieve the following:

- To implement the TR that is aimed to better respond to the demands of the industry. This TR will promote competencies that are readily employable, environment-friendly and compliant with the industry requirements of the Information, Communications and Technology (ICT) Sector;
- To strengthen the industry-academe linkages addressing the "skills-jobs mismatch" in critical sectors; and
- To build the training and assessment infrastructures for the development of industry workers in the sector.

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III. SCOPE / COVERAGE

New and existing training programs registered under the No Training Regulations (NTR) or LGU/industry/other government programs relating or leading to Programming (Java) NC III shall be covered by this Circular.

IV. IMPLEMENTATION MECHANISM

A. Utilization of the Amended TR

To ensure utilization of this TR, all Regional/Provincial/District Directors shall immediately encourage and facilitate the registration and re-registration of abovementioned program. The Qualifications and Standards Office (QSO) shall conduct the deployment/orientation on the TRs for all Regional/Provincial/District Offices in accordance with the Operating Procedure on Development and Deployment of TRs and Certification.

B. Training Delivery Modality

1. Training providers shall be required to offer the program using training delivery mode options such as institution/school-based or enterprise-based or flexible and blended learning modalities or combination of modalities.

2. To standardize program offerings, the training providers shall be required to develop Competency-Based Curriculum (CBC) based on this TR;

3. To ensure the quality of the training delivery, the training providers shall adhere to the training arrangements as stipulated in this TR, including the trainer's qualifications, trainee entry requirements, training facilities, materials, tools and equipment.

C. Program Registration

1. Registration or re-registration/migration to new or amended Training Regulations within a period of one (1) year shall commence only after the issuance of the approved Implementing Guidelines on the Deployment of Training Regulations and Competency Assessment Tools; and

2. Subject to the relevant provisions of Section XI of TESDA Circular No. 07, Series of 2016, on the Amended Omnibus Guidelines on UTPRAS, all "No Training Regulations (NTR)" registered programs related to this qualification shall be re-registered as "With Training Regulations (WTR)" within a period of one (1) year which shall commence only after the activities indicated in letters a, b, and c of item No. 1 are completed.

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3. The registration of program related to Programming (Java) NC III shall follow the current Operating Procedure on Program Registration and the current program registration guidelines;

4. All Regional/Provincial/District Directors are hereby instructed to process application for Program Registration within the allowable Process Cycle Time (PCT) indicated in the Operating Procedure on Program Registration or existing guidelines.

D. Trainer's Qualifications

1. Must be Oracle Certified Associate Java SE 8 Programmer or Java SE 8 Programmer I (OCAJP 8)

2. Must be a holder of National TVET Trainer's Certificate (NTTC) Level I in Programming (Java) NC III

3. Must be physically and mentally fit

E. Assessment and Certification

1. Certification shall follow the provisions of Section 4 – Assessment and Certification Arrangements of the TR.

2. The qualification **Programming (Java) NC III** may be attained by passing the **Oracle Certified Associate Java SE 8 Programmer or Java SE 8 Programmer I Certification Exam.**

3. Upon submission of the **Oracle Certified Associate Java SE 8 Programmer or Java SE 8 Programmer I (OCAJP 8) Certificate**, the individual shall be issued the corresponding **National Certificate**.

4. The following are qualified to apply for certification, for as long as they are holders of the **Oracle Certified Associate Java SE 8 Programmer or Java SE 8 Programmer I (OCAJP 8) Certificate**:

   4.1 Graduates of formal, non-formal, and informal, including enterprise based, training programs; OR

   4.2 Experienced workers (wage employed or self-employed).

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5. Individuals who already possess National Certificate in Programming (Java) NC III are required to take the certification for this TR on or before the expiration of their NC.

6. The list of certified individuals shall be uploaded in the online Registry of Workers Certified (RWAC).

V. MONITORING AND FEEDBACK SYSTEM

1. The Regional and Provincial/District Offices (ROPO/DO) shall closely monitor the implementation of the registered programs under this TR; and

2. The ROPO/DO shall require the education and training providers with registered program under this TR to report the enrolled, graduates and employed in the T2MIS as part of the regular monitoring and feedback system.

VI. EFFECTIVITY

This Circular shall take effect as indicated and shall supersede all other issuances inconsistent hereof. Wide dissemination of this Circular by all concerned is hereby enjoined.

SEC. ISIDRO S LAPEÑA, PhD, CSEE
Director General