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 மூன்றாம் நிலைக்கல்வி, தொழிற்கல்வி ஆணைக்குழு
TERTIARY AND VOCATIONAL EDUCATION COMMISSION



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 இளைஞர் அலுவல்கள் மற்றும் திறன்கள் அபிவிருத்தி அமைச்சு
Ministry of Youth Affairs & Skills Development

දිනය
 திகதி
 Date

22/10/2013

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 எனது எண்
 My No.

TVEC/9/7

ඔබේ අංකය
 உமது எண்
 Your No.

NVQ Circular : 6/ 2013

Mapping National Diploma of Engineering Science of IET with NVQ Levels

National Diploma in Engineering Science (NDES) conducted by the Institution of Engineering Technology (IET), Katunayake of the National Apprentice and Industrial Training Authority (NAITA) is four year course with three main streams of Specializations; Civil Engineering, Mechanical Engineering and Electrical Engineering.

National Vocational Qualification (NVQ) Framework is the National Vocational Qualification Policy of Sri Lanka with 7 qualifications levels depicted below.

NVQ Level 1	NVQ Level 2	NVQ Level 3	NVQ Level 4	NVQ Level 5	NVQ Level 6	NVQ Level 7
National Certificates				National Diploma		Bachelor Degree

Tertiary and Vocational Education Commission (TVEC) appointed three panels of chartered Engineers to map NDES with NVQ levels. Having curricula, training delivery, examinations and assessment and employments of diplomats taken into consideration, these panels recommended that all three streams of NDES are mapped to NVQ Levels 6 . Parameters of NVQ Level 6 explained in NVQ Level descriptor are listed below.

Level	Process	Learning Demand	Responsibility
6	<p>Carry out processes that:</p> <ul style="list-style-type: none"> -require a command of wide ranging highly specialized technical or scholastic skills. -involve a wide choice of standard and non-standard procedures, often in non-standard combinations. -are employed in highly variable routine and non-routine contexts. 	<p>Employing:</p> <ul style="list-style-type: none"> -specialised knowledge with depth in more than one area. -the analysis, reformatting and evaluation of a wide range of information. - the formulation of appropriate responses to resolve both concrete and abstract problems. 	<p>Applied:</p> <ul style="list-style-type: none"> - in managing processes. -within broad parameters for defined activities. - with complete accountability for determining and achieving personal and/or group outcomes.

(Source : NVQ Operation Manual)



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Board of Governors of Tertiary and Vocational Education commission approved panel recommendations at the meetings on 21.03.2012, 19.09.2012 and 24.07.2013 thus 4 year National Diploma in Engineering Science in civil, Mechanical and Electrical streams is mapped to NVQ level 6 of the National Vocational Qualification Framework of Sri Lanka. Any NDES diploma holder could obtain a letter on this mapping by submitting a request through Director/Principal of IET or Director General of NAITA with the Original and a certified copy of NDES certificate and payment of Rs 1000.00 to TVEC. Original of NDES Certificate will be returned after verifying the authenticity. Letter of mapping will be issued within 7 days after handing over of relevant documents.

As this Circular covers mapping of all civil, mechanical and electrical stream of NDES course, here by previous NVQ Circulars 3/2012, 05/2012 and 04/2013 are cancelled
This circular is valid from 1st October 2013.


Dr. S. D. K. Perera
Director General