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## अखिल भारतीय तकनीकी शिक्षा परिषद

(भारत सरकार का एक सांविधिक निकाय) (मानव संसाधान विकास मंत्रालय, भारत सरकार) नेल्सन मंडेला मार्ग, वसंत कुंज, नई दिल्ली–110070

## ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

(A Statutory Body of the Govt. of India) (Ministry of Human Resource Development, Govt. of India) Nelson Mandela Marg, Vasant Kunj, New Delhi-110070

Dated: 30.06.2022

## F. No. AICTE/P&AP/Misc/2022/

To

## **CIRCULAR**

All Vice Chancellors of Technical Universities and All Directors/ Principals of AICTE Approved Institutions,

Subject: Introduction & Implementation of Credit Framework for the movement from Professional/Vocational Education to Engineering & Technology.

Dear Sir/Madam,

AICTE has introduced Unified Credit Framework National Higher Equation Qualification Framework (NHEQF) / National Skill Qualification Framework (NSQF) for the movement from Professional/Vocational Education to Engineering & Technology to align it with the objective of NEP-2020 and also prescribed the same in AICTE Approval Process Handbook (APH) 2022-23 for the implementation of the same by All AICTE approved Technical Universities/Institutions. The details of Credit Framework as prescribed is placed below for reference.

SI No.	Academic Level	Entry Qualifications at different levels.	Exiting Qualifications at different levels	NHEQF/NSQF Level	Unified Credit Level (UCF)
1	10 <sup>th</sup> Std.		10 <sup>th</sup> Standard	Level 2	3.0
2	11 <sup>th</sup> Std./1 <sup>st</sup> year Diploma	10 <sup>th</sup> Completed	A candidate exits with 10+1 year of Diploma or equivalent with NHEQF/NSQF level 3/UCF level 3.5	Level 3	3.5
3	12 <sup>th</sup> Std./ 2 <sup>nd</sup> year Diploma	A candidate completing 10+1 year of Diploma or 11 <sup>th</sup> std or equivalent vocational with NHEQF/NSQF level 3/UCF level 3.5	A candidate exits with 10+2 year of Diploma or equivalent with NHEQF/NSQF level 4/ UCF level	Level 4	4.0
4	Final year Diploma	A candidate completing 10+2 year of Diploma or 12 <sup>th</sup> std or equivalent vocational with NHEQF/NSQF level 4/ UCF level4	Diploma	Level 5	4.5
5	1 <sup>st</sup> year UG Degree	12 <sup>th</sup> Completed	Undergraduate Certificate	Level 5	4.5

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6	2 <sup>nd</sup> year UG	A candidate with	Undergraduate	Level 6	5.0
	Degree	Diploma in appropriate branch of Engineering/Equivalent	Diploma	Bevero	3.0
		Vocational or Technical program with NHEQF level 5/UCF level 4.5			
		completed.			
7.	3 <sup>rd</sup> year UG Degree	A candidate with 10+4/12+2 in appropriate domain with NSQF level 6/UCF level 5 completed	Bachelor of Vocational Education	Level 7	5.5
8	Final year UG Degree	A candidate with 3 years Bachelor degree in Vocational/B.Sc. in appropriate domain with NHEQF level 7/UCF level 5.5 completed	B.E./ B.Tech.	UG Engineering Degree	6.0
9	1 <sup>st</sup> year PG Degree	A candidate with 4 years Bachelor Degree in Technical Programe in appropriate Domain with UCF level 6.0 completed	Post Graduate Certificate	Post Graduate Certificate	6.5
10	Final year PG Degree	A candidate with 1 year PG certificate in Technical Programme in appropriate Domain with UCF level 6.5 completed	M.E./M.Tech.	PG Engineering Degree	7.0
11	PhD Degree	A Candidate Who Has Completed Level 7 In Technical PG Programme or 6.5 in General PG Degree	PhD Degree	PhD Degree	8.0

- At each entry, Institution/University has to identify the educational gaps/skill gaps and suitable bridge course may be offered.
- To make the students employable after every exit, the skill component with progressive enhancement in skill in respective disciplines may be introduced in the curriculum right from the 1<sup>st</sup> year of the program by the concerned regulatory body/University/Technical Board, as the case may be.

All the AICTE approved institutions/technical universities are requested to make necessary amendment in their statutes and implement the same.

(Dr. Ramesh Unnikrishnan) Advisor-II

Regards

Policy & Academic Planning Bureau