

**FILLING GAP B/W**

**INDUSTRY & EDUCATION**



## **Singhania University & Industry Collaboration Programme (SUICP)**

Singhania University & Industry Collaboration Programme is most contemporary noble concept derived by Singhania University to integrate the component of industry in education. SUICP Education is just not a formality of giving industry exposure to students; rather it is a full-fledged industry experience to students with their studies. SUICP education enables students to obtain the basic and all functional knowledge of the industry in which they wished to work.

Study incapable of providing suitable employment and knowledge is fruitless. The present Indian educational system rarely contains industry component in it like in other developed countries. The purposive of every education is to obtain factual knowledge and employment. In this competitive environment the difference between education and industry is widening day-by-day. This leads difficulty in adjustment of young alumnus in industry. Sometime it took lot of time even many years to transform them in thorough professionals. In the absence of proper guidance many students distract from the correct way to proceed with their career, and choose different profession from their qualification, and this yields wastage of significant number of years of their life. This can be termed as education to profession dropout.

For an example as we are struggling with the deficiency of engineering professionals despite of having thousands of engineering colleges in the country. Why? Due to directionless efforts of present education system most of the young engineering alumnus shifts themselves to some other industry, unwillingly. As earlier explained this phenomenon is education to profession dropout. The reasons may be many, like lack of direction for a proper start, dissatisfaction from industry, understanding of work etc. Only 5% of the engineers leave the field because of genuine grounds. Remaining 95% leaves the field because of the reasons, like they do not know how to start or they do not know how to adjust in industry or they do not have basic understanding to work in industry. Every year atleast 50% of the engineering graduates leave the field, i.e. the education to profession dropout of engineering field is more than 50%. This loss is in addition to the manual hrs wasted to educate them for their precious 4 to 6 years. Some of them choose less skilled jobs. This process can also be observed in other professions as well, where the industry interaction is negligible.

On contrary in field of Medicines this education to profession dropout ratio is not more than 5%. Why? Yes, just because of the real time training with studies. All medical students are required to attend practicals, compulsory internship within their study curriculum. This industry exposure is quite similar to the futuristic circumstances which they require to face,

when they will work as an independent professional. Also, they got ample opportunities to work under highly specialized senior professionals. The result itself shows the success story of this education model.

Conclusively, we are 95% sure that the medical graduate passing out will work as a medical professional, in compare to 50% surety of an engineering graduate to become an engineering professional.

SUICP education is an effort to make all educational models of country at par with the model which is being implemented in the field of medicine. This education will be delivered to students with real industry working experience. This serve dual purpose; they will obtain precious work experience in addition to the academic knowledge.

Conclusively, SUICP education is only tool which can cater the demand of modern time.

## **Concept of Educational Programmes for working Professional**

Candidate working in government/Private Organizations may apply for SUCIP educational Programme. Such candidate are required to do the following:

Candidate will be required to take written permission from their respective department to take admission through lateral entry scheme in any programme and also for appearing in university examination.

Candidate will be responsible for providing details about their attendance to their respective department/organization. Candidate is required to attend minimum of 70% of working, training & internship classes at their concerned Industry/Institute. In case of failing to do so, the candidate will be required to take leave from their department to successfully complete their remaining classes and then they will be eligible for appearing in University examinations.

Candidate may even provide a working or training & internship certificate of minimum 1250 hours from their respective department/institute, if their organization permits.

Classes are also available on Saturdays, Sundays, holidays in the evening and also through video/web conferencing.

**Programmes offered through SUCIP Mode (Lateral Entry)**

<b>Programmes</b>	<b>Eligibility</b>	<b>Duration</b>	<b>Fee Per Year</b>
Diploma (All Streams) Lateral Entry in 2 <sup>nd</sup> Year	ITI or 10+2 (PCM) or Candidates from Industry with professional work with 2 years experiences of concerned field which is significant and can be recognized as equivalent to 1 <sup>st</sup> year.	2 Years	20000
BTech (All Streams) Lateral Entry in 2 <sup>nd</sup> Year	Diploma or Candidates from Industry with professional work with 3 years experiences of concerned field which is significant and can be recognized as equivalent to 1 <sup>st</sup> year.	3 Years	40000
BTech (All Streams) Lateral Entry in 3 <sup>rd</sup> Year	Candidates from Industry with professional work with 5 years experiences of concerned field which is significant and can be recognized as equivalent to 2 <sup>nd</sup> year.	2 Years	40000
MTech (All Major Streams) Lateral Entry in 2 <sup>nd</sup> Year (Research Based)	Candidates from Industry / Profession with First Class Bachelor's degree in the appropriate branch of Engineering / Technology with professional work with 6 years experiences of concerned field which is significant and can be recognized as equivalent to 1st year.	1 Year	40000
MBA Lateral Entry in 2 <sup>nd</sup> Year (Research Based)	Candidates from Industry / Profession with First Class Bachelor's degree in the appropriate branch of Engineering / Technology with professional work with 6 years experiences of concerned field which is significant and can be recognized as equivalent to 1st year.	1 Year	40000