

Greetings ,

Presently in India, Engineering has become a field of study which almost anyone can pursue at will. Students pick subjects and colleges based on factors that are least related to their engineering 'field of interest'. Decisions are based more on what fields or colleges their friends get to choose, hostel facilities, distance from their house etc. With the rising number of engineering colleges, especially in the south, they have the liberty to do so.

This was not the scenario 10-20 years ago wherein it was pure passion that drove a student to get one of the limited number of seats that a field had to offer. Wherever that was, a student aimed at getting that seat and was focused on it. Not to mention, the quality such colleges delivered was immaculate, not in terms of infrastructure but in terms of knowledge transfer. Sadly, wise, practical and determined teachers are a thing of the past.....something very few colleges offer today.

Most students would fail to give a proper answer upon being asked why they chose to be engineers. Four years of their lives passed by in a blur of examinations, assignments, projects and seminars and still, most of them feel lost. Try this litmus test ...How many electrical engineers can understand the wiring in their own homes? How many mechanical engineers can fix a simple plumbing defect?

Engineering is not 'some object' that is securely shelved at NASA or ISRO, nor is it something that is accessible only to a select few. Engineering is all around you and within you. The human body, like everything else in nature, has been engineered to precision. Things are out there for us to grasp and create the so called 'scope' that one often refers to while pursuing engineering.

The 'scope of engineering' is a worry that weighs down most freshers. It is this worry that drives a mechanical engineer to follow a career as a software designer. It is this worry that drives an instrumentation engineer to work in shifts as a call centre operator. When you start worrying about the 'scope' of a subject even before you start studying it, you set yourself up for failure. This lack of confidence mounts and takes a huge toll on your entire career, in addition to diverting you from your intended vocational path.

Z' AKSIS cannot spearhead a change in curriculum, nor is it an institute that guarantees a job. It is an organization aimed at grooming a knowledgeable set of individuals. It is a unit targeted at converting text book engineers into practical ones .It counsels students to believe in themselves and focus on their strengths, as opposed to pursuing fields merely for monetary gains.

Z' AKSIS wants to play its part in building a community of hands-on, trained professionals, unafraid of 'job-scope' in the society, confident in their abilities, thereby becoming patrons of their own professional fields. Most importantly ZAKSIS teaches you to *Get practical* in all walks of life.

ONLY with patience and faith will one taste success... *Get practical*

Director

Z'AKSIS Technological Solutions