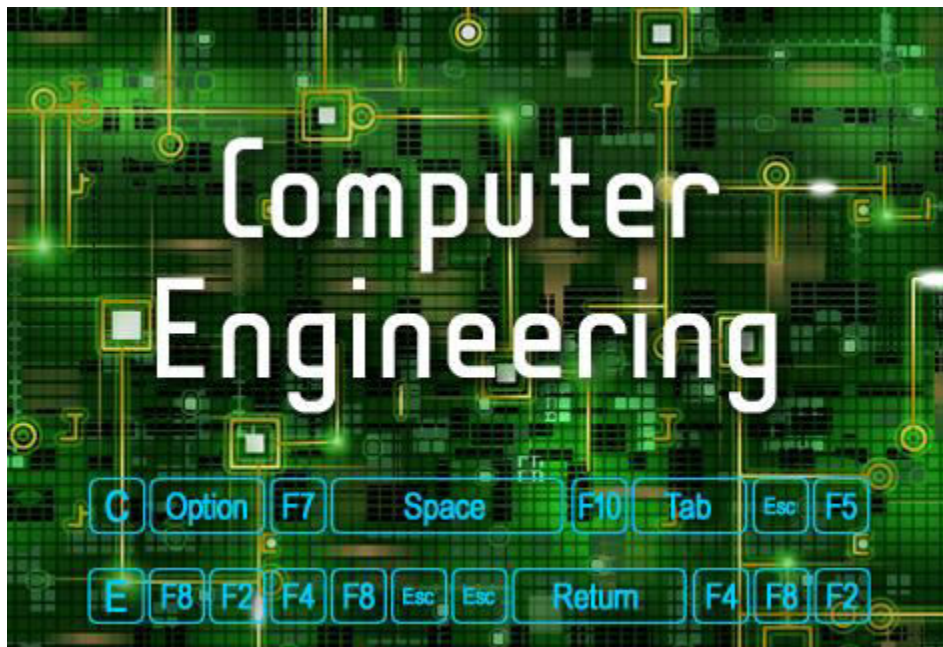


Career Guidance for Computer Engineers

Computer engineering is a much followed stream in engineering. Many students opt for this course every year. A student thinking to pursue CE should keep some things in mind about the career. It is very important to pursue engineering from a good institute to gain an upper hand. The PCCoER stands among the [best engineering colleges in pune](#) due to its steady growth in the education sector.

A computer engineer after pursuing might be confused about where to start from and what to do? There are several opportunities for a computer engineer to excel in the career.



Following are some major points a computer engineer must understand in order to become successful.

Where to begin?

You can get placements in companies from campus or during walk-ins conducted by company or by consulting agencies. Since the number of engineers, passing out every year is on the growth and demand is limited, it is very essential to get a job during the college placement. If you wish to continue with higher studies, choose institutes that offer the highest placement. That should be the initial step, in establishing a strong career.

How to get placed during Campus or off Campus drives?

Placement drives take place in the final year of the course, or after finishing of the course. Generally, placements are done in two steps. In the first step, there is an Aptitude Test and Technical round. You should be good in aptitude, also good knowledge in C Programming and Data Structures. Getting the basics clear will help you to answer questions on issues during program execution, and the problem-solving abilities.

Based on the results in the first stage, you will be chosen to the second stage. The second stage consists of Group Discussion (GD) after which a Face to Face Technical and HR rounds take place. The Technical round will be based on what you studied in your curriculum. The interviewer looks for your knowledge on a subject as well as your confidence. HR round is based on your attitude and personality.

Selecting right company for a shiny Career?

Software products are used in almost all the sectors and industries across the globe. Major sectors which use the software are:

Retail

Banking

Insurance

Exploration

Power

Big Data Analytics

Aeronautics

Consulting

Defense

Online Shopping

Companies provide either software or services in these sectors. So while picking a career you must decide, either you want to be in a product or a service company.

Software Products

Software products are developed by taking into account, the specific requirements of an industry to have a smooth working of their day to day work. Before developing a product, complete domain information about the industry is needed. Companies hire domain specialists for this. There is always a chance to work with High-End technologies and industry specialists. Also if the product succeeds, the growth of the company will be exponential, which in turn will assist you in attaining high professional salary and growth. The disadvantage is that, if the product does not succeed company will be in loss, and you might have to operate on other product or opt for a career change.

Software Services

Companies giving software services gives software solutions to other companies or provide manpower to other companies. Software solutions are developed based on the customer specifications. Advantages of working in such companies are that there is a chance to work with several technologies. Another advantage is On-Site Breaks in the US, Europe etc. which can earn you a lot of money. The disadvantage is that you will find it hard to build a career or grow as an expert in a particular technology, as you may be shifted to many development technologies, based on the customer demand.

Chances for Higher Education

When big companies recruit, they hire freshers in huge number. As a result, to make yourself seen and get served, but it is not an easy task. Many students are opting for Higher Education programs like M.S. or M.Tech. On conclusion of these courses, you will get staked at a higher position in the organization.

Meta Description

Title: Career Guidance for computer engineers

Meta description:

PCCOER is known as one of the [top engineering colleges in pune](#) due to its consistent performance in the placements and student development activities.

Alt Tag:

PCCOER provides best Computer Engineering course in pune.