### FREQUENTLY ASKED QUESTIONS

(6 WEEKS AND 6 MONTHS TRAINING)



#### 1.Can I do my industrial training overseas?

Yes, you can do your industrial training overseas. You will require a bonafide certificate, NOC and recommendation letter from college but the approval of your training will be based upon the decision of the visa officer.

### 2.Can I do my industrial training at the end of 1st year?

You are encouraged to start seeking industrial training early in your degree (the more experience you have before graduating, the more attractive you are to prospective employers).

# 3. What should I clarify with my company before I start my industrial training?

Your supervisor or senior colleague should have an engineering position, and the proposed work should mainly include technical engineering work.

4. Must all 60 days of my industrial training be technical engineering? The majority of your industrial training, specifically not less than 35 days, must be engaged in completing technical engineering. The remainder can be completed in engineering-related work, for example technical support, sales in an engineering company, electrical wiring, testing or compliance checking.

# 5. What happens if I don't complete my industrial training requirement?

Your graduation will be withheld until you do so.

# 6. Can I get credit for industrial training I completed as part of a degree I transferred from at another institution? (for LEET students)

No, not unless you were specifically awarded an exemption by the university at the time of admission into your current degree program. Industrial training must be completed during your candidature in the engineering degree.

# 7. Can I earn from the training which I undertake in some organization?

Yes, you can earn a stipend from the organization in which you will undertake your training.

# 8. Is it necessary to do the industrial training at the end of 2<sup>nd</sup> year and in 4<sup>th</sup> year?

Yes, as per the course requirement, it is mandatory to do the training at the end of 2<sup>nd</sup> year and in 4<sup>th</sup> year .Training at the end of 2<sup>nd</sup> year is of 100 marks and 1 full semester of 4<sup>th</sup> year is for training purpose accounting for 1000 marks.

### 9. How often will a faculty member check on our training?

The faculty members are required to check on our training at least once but random inspections will also be made.

### 10.Can we shift our training to other semester?

No, the training will not be shifted to other semester as it is based upon the set patterns decided according to the rules and regulations of the university

# 11. Will the reputation of the industry /company have any impact on my marks?

No, only the depth of the industrial project will reflect your marks

### 12.Can we shift the training to another industry/company during 6 months?

Normally the training cannot be shifted but under special circumstances of medical emergencies or any other emergency, it can be shifted by talking to the concerned department

### 13. Which should be preferred for training institute or industry?

The mechanical, civil, production and electrical students should prefer industry while CSE and IT can opt for institutes.

### 14. Does the college invite any companies for training?

Yes, college invites various companies and institutes for training; this training can be with or without stipend.

### 15.In how many companies can we apply for training?

You can apply in a maximum of 3 companies. Not more than this

### 16.What is meant by stipend?

Stipend is what certain companies pay to their interns. It is a complimentary financial remuneration for the services provided by you under the internship period.

# 17.Can I forward my CV/Resume directly to the company I am interested working with?

Yes, but you should keep in mind that the addressee should be working in a capacity of recruiting interns. Generally, this is looked over by the HR Department of the company.

# 18.When should i start applying for institutes/companies for training?

It has been observed that reputed companies have limited vacancies for any sort of training. Owing to the fact that a huge number of applicants from other colleges throughout India apply at almost the same time, it is advised that you should start contacting the companies a good 4-5 months prior to your training period.

19.Whom should I list as a reference on my Form/CV/Resume?
It is generally recommended to list a professor who knows you
personally. Nevertheless, you can list any professor as a reference as
ong as he/she does not object to it.

### FAQ (MECHANICAL AND PRODUCTION)

### 20. In case I do not find any company for training, what should I do?

In case you do not find a company for the training purpose, you can undertake training programmes like solid works in the college premises. It will be chargeable and will come under your training itself

### 21.Can we apply for 6 months training under a professor?

Yes, you can apply for six months training under a professor provided it should be related to research/industry project and other oriented project or live project.

# 22.Instead of getting internship in a company, can I work upon live projects?

Yes, you can work on a live project but training is mandatory.

### 23.Is the college running any training programmes?

Yes, our college provides training programmes like teaching CAD softwares like DS Solid Works and you might also be allowed to train in the Consultancy Cell.

### FAQ (IT/CSE)

**24.Am I supposed to submit any synopsis of my training or project?** Yes, you have to submit a hardcopy for the project work giving all its details for both 6 weeks and 6 months training.

# 25.If I enroll for online distance learning course can that be considered under my training?

No, you have to be present in the training for it to be considered.

# 26.Can more than one student work on a same project? Will this affect my marks?

Yes, if the project is big and requires more than one students input then it will be considered and the marks will depend on students personal contribution to the project.

27.Should I go for open source or closed source languages?
It totally depends on the choice and interest of a person, both are equally considerable.

# 28. What is more beneficial learning about a particular tool or a language?

Proficiency in any of the programming language is more preferable than a particular tool or application.

# 29.Is it mandatory to submit/declare the source code of my project after the training?

No, if the project is a live project and bound under some

obligations than just the project details and its demonstration is required and not the source code.

30.If I work on more than one projects during my training can I submit more than one project for evaluation of my training?

Yes, More than one projects can be submitted. Though the one related to the training will be the preference for evaluation process.

### **FAQ (ELECTRICAL ENGINEERING)**

## 31.Which is more suitable for training, DAM, INDUSTRY or POWER PLANT?

For undergoing training, all these options are equally good. But generally, POWER PLANT training is considered better due to the intensive application of the Electrical Engineering discipline.

### 32. Which power plant or industry is most suited?

Power plants like GURU GOBIND SINGH SUPER THERMAL PLANT, Ropar, GURU NANAK THERMAL PLANT, Bhatinda and NTPC are all good for training purpose.

# 33.Do electrical companies in Ludhiana provide stipend based training?

Yes, companies in electrical like HERO, MAJESTIC AUTOS provide stipend based training. Along with that they expect a lot of work from the trainee which in turn gives one the opportunity to have an exposure of the industry.

### 34. How to apply for big companies like KIRLOSKAR, BHEL etc?

First, obtain the contact no. and email ID from the official website of the company. Then prepare a well structured resume/CV. Then get an approval from the Head of the Department(HOD) on the basis of your academics. Then obtain a letter of recommendation from DEAN(Training and Placement Cell) and forward it to the concerned company.

### FAQ (ECE)

35.Which will be more beneficial? Doing course related to core electronics like VLSI Embedded or courses which are common to both Electronics and Computer Science like Networking?

Both have their own benefits. Of course, doing core embedded is exclusively for ECE and that gives you exposure in your core discipline. But if you are proficient in programming you can definitely pursue software courses.

36. Which core course will be more beneficial for future prospects? It again depends on your interest. There are many software companies in India and an ECE student has to share the competition with IT or CSE. The growth in ECE sector is expected to be four folds in the coming decade. So, sticking strictly to your discipline would be a wise idea.

# 37. Which will be more beneficial, gaining soft-skills or doing an internship in a company?

For 6 week training, all the practical courses are new and the student is still not subjected to physical application of theoretical

courses. So in this case, institutional training is more beneficial. But for 6-month training, application as well as exposure to industry is essential from the perspective of career. In this case, industrial training is beneficial. However, it depends on students own wish and resources. The 6-week training can be done in industry and 6-month in institution if a student desires.

38. Suggestions have come up that doing course which will be taught in coming semesters is of no worth, what should I do? Practically, it will be much easier for a student to group the application of subjects which he has already studied, but if the institute/company offering the course is reputed, you can train in the subject which will be taught later in the coming semesters.

### 39. Can we have training on subjects like MATLAB? Will it be beneficial?

Of course, one can have. MATLAB is a very important core ECE field but its companies are very less and the tools are expensive. However, if a student is interested in MATLAB, he/she can pursue it.

### 40. Can we have training on programming languages like C++, JAVA, WEB DESIGNING?

Yes, of course. For an ECE student languages like C++ are very beneficial as the programming is done in C and C++.But JAVA and WEB DESIGNING is not technically ECE but little inclined towards CSE and IT.