

**Gujarat Technological University**  
**Shantilal Shah Engineering College, Bhavnagar**  
**Applied Mechanics Department**  
**B.E. 8TH Sem. Civil Engineering**  
**Subject:(3180601) Internship/Major Project**

It is instructed to all the students of B.E. 8th Sem. Civil that as per GTU syllabus, each student has to complete the internship individually. The faculty mentor name for the students of Div. B is given below in the list. The faculty mentors for students of Div. A will be displayed separately by the Civil Engineering Department. The detailed guidelines for internship given in GTU Syllabus.

**Duration: Minimum 12 weeks**

Sr. No.	Roll No.	Enrollment No.	Name of Student	Faculty Mentor
1	1061	210430106514	Dabhi Yashkumar Sureshkumar	Prof. A. A. Pandya Email: aapandya@amd.ssgec.ac.in
2	1062	210430106515	Hetanshu Tarunbhai Patel	
3	1063	210430106516	Vakani Keval Jagdishbhai	
4	1064	210430106517	Siddhpura Uday Ajaybhai	
5	1065	210430106518	Nakum Prince Tarunbhai	
6	1066	210430106519	Nakum Shrey Kishorbhai	Prof. D. H. Solanki Email: dhsolanki@amd.ssgec.ac.in
7	1067	210430106520	Baraiya Jaynam Bharatbhai	
8	1068	210430106521	Jasani Harsh Rajubhai	
9	1069	210430106522	Bambhaniya Hareshbhai Chhaganbhai	
10	1070	210430106523	Gauswami Jeel Nileshgiri	
11	1071	210430106524	Baldaniya Nikunj Kumar Manubhai	
12	1072	210430106525	Malaviya Brijesh Hareshbhai	
13	1073	210430106526	Dhandhukiya Rakeshbhai Bhupatbhai	
14	1074	210430106527	Solanki Jigishaben Prabhubhai	
15	1075	210430106528	Sanchara Kashyap Jayeshbhai	
16	1076	210430106529	Dodiya Chhatrapalsinh Vikrambhai	

Sr. No.	Roll No.	Enrollment No.	Name of Student	Faculty Mentor
17	1077	210430106530	Joshi Nandini Jayeshbhai	Prof. D. P. Advani Email: dpadvani@amd.ssgec.ac.in
18	1078	210430106531	Jadav Neha Ghanshyambhai	
19	1079	210430106532	Mandaliya Kevin Vipulbhai	
20	1080	210430106533	Kareliya Yash Parsottambhai	
21	1081	210430106534	Mer Pancham Dilipbhai	
22	1082	210430106535	Vala Dhavalkumar Vitthalbhai	
23	1083	210430106536	Tuver Parth Jagdishbhai	
24	1084	210430106538	Somani Dev Anilbhai	
25	1085	210430106539	Fadadu Priyank Prafulbhai	
26	1086	210430106540	Patel Soumya Bhargavbhai	
27	1087	210430106541	Vala Dip Alpeshbhai	
28	1088	210430106542	Kanzariya Hardik Nagarbhai	Prof. H. K. Sarvaiya Email: hksarvaiya@amd.ssgec.ac.i n
29	1089	210430106543	Kanjariya Nilesh Dilipbhai	
30	1090	210430106544	Gohil Jayrajsinh Mahavirsinh	
31	1091	210430106545	Patel Arjun Chetanbhai	
32	1092	210430106546	Gondaliya Om Nileshbhai	
33	1093	210430106547	Dave Kavya Nishchal	
34	1094	210430106548	Jadeja Dhruvrajsinh Nirmalsinh	
35	1095	210430106549	Maru Mayank Mansukhbhai	
36	1096	210430106550	Pandya Darshan Rajeshbhai	
37	1097	210430106552	Parmar Pranav Jitendrabhai	
38	1098	210430106553	Zala Pushprajsinh Narendrasinh	
39	1099	210430106554	Makwana Dharmit Dineshbhai	Prof. K. A. Mehta Email: kamehta@amd.ssgec.ac.in
40	1100	210430106555	Jadeja Parikshitsinh Sukhadevsinh	
41	1101	210430106556	Jajda Jayrajbhai Samatbhai	
42	1102	210430106557	Rathod Nilesh Arvindbhai	
43	1103	210430106558	Joshi Param Devangbhai	
44	1104	210430106561	Talapada Vishal Parsotambhai	
45	1105	210430106562	Prajapati Mayankkumar Ashokkumar	
46	1106	210430106564	Tikekar Yash Dipakbhai	
47	1107	210430106565	Solanki Avinash Vinodbhai	
48	1108	210430106566	Gajra Vivek Hasmukhbhai	
49	1109	210430106568	Vishwakarma Dilip Chandrashekharbhai	

Sr. No.	Roll No.	Enrollment No.	Name of Student	Faculty Mentor
50	1110	210430106569	Kotvaliya Kaushik Jayantibhai	Prof. B. H. Solanki bhsolanki@amd.ssgec.ac.in
51	1111	210430106570	Vagh Nikulbhai Bavbhai	
52	1112	210430106571	Gohil Amitbhai Dayalbhai	
53	1113	210430106572	Jadav Kartikbhai Chandubhai	
54	1114	210430106573	Makwana Kishankumar Chandubhai	
55	1115	210430106574	Rabadiya Kishankumar Dhirubhai	
56	1116	210430106575	Gohel Rajkumar Rasikbhai	
57	1117	210430106576	Savaliya Pratik Rasikbhai	
58	1118	210430106577	Dhandhukiya Ankit Jaysukhbhai	
59	1119	190430106008	Baraiya Hasamukh Nathabhai	
60	1120	190430106010	Baraiya Manav Bharatbhai	

Copy submitted for information

Head, Civil Engineering Department

Date: 09-Jan-2024

Head of Department

Applied Mechanics Department

S. S. Engineering College,

Bhavnagar

# General Guideline to B.E. 8<sup>th</sup> Sem. Civil Engineering Students for (3180601) Internship/Major Project

It is instructed to B. E. 8th Semester Civil Engineering students that your 8th Semester will be Internship (3180601) as per GTU syllabus. You are advised to refer to the reference given below for further detailed guidance.

- The brief guideline is as follows:
  1. The student has to decide where he/she will take an Internship in the first week of the semester.
  2. The student will submit the internship detail to the faculty mentor in the second week of the semester.
  3. The internship must be a minimum of twelve weeks in an Industry.
  4. The Department Committee at least two times during a semester will evaluate the student performance.
  5. End semester external evaluation will be at the institute. The student will give a presentation based on his/her work.
- The documents' student has to submit in their project report.
  1. Student Diary [Format 1].
  2. Student Attendance [Format 2].
  3. Student's weekly record [Annexure 1].
  4. Feedback Form by Industry Expert [Annexure 2]
  5. Internship Synopsis [Format 3].
  6. Project Report.
- Reference
  1. [GTU Circular, GTU/Acad/Internship=Project/20201/5983, Dated 20/10/2021.](#)
  2. [GTU Syllabus 3180601- Internship/Major Project](#)
  3. [AICTE Internship Policy: Guidelines & Procedures](#)

## Format:1: Student Diary

DAY-1		DATE	
Time of arrival		Time of Departure	Remarks
Deptt./Division		Name of finished Product	
Name of HOD/ Supervisor With e-mail id			
Main points of the day			

**Signature of Industry Supervisor**

## Format:2: Student Attendance

(For 4 years Degree Programme. / M.Tech. & MBA )

Name & Address of Organization

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Name of Student		
Roll. No		
Name of Course		
Date of Commencement of Trg.:		
Date of Completion of Training:		

**Initials of the student**

Month & Year	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	

**Note :**

1. Attendance Sheet should remain affixed in Daily Training Diary. **Do not remove or tear it off.**
2. Student should sign/initial in the attendance column. Do not mark 'P'
3. Holidays should be marked in **Red Ink** in attendance column. Absent should be marked as '**A**' in **Red Ink**.

**Signature of Company internship supervisor**

**with company stamp/ seal**

(Name \_\_\_\_\_) Contact No.

## Format 3: Internship Synopsis

An internship is a unique learning experience that integrates studies with practical work. This agreement is written by the student in consultation with the faculty Mentor and Industrial supervisor. It shall serve to clarify the educational purpose of the internship and to ensure an understanding of the total learning experience among the principal parties involved.

### Part I: Contact Information

#### Student

Name: \_\_\_\_\_ Student ID# \_\_\_\_\_ Class Year: \_\_\_\_\_

Campus Address: \_\_\_\_\_

City, State: \_\_\_\_\_

Phone: \_\_\_\_\_ Email: \_\_\_\_\_

#### Industrial Supervisor

Name: \_\_\_\_\_ Title: \_\_\_\_\_

Company/Organization: \_\_\_\_\_

Internship Address: \_\_\_\_\_

City, State, Pin: \_\_\_\_\_

Phone: \_\_\_\_\_ Email: \_\_\_\_\_

#### Faculty Mentor

Name: \_\_\_\_\_ Phone: \_\_\_\_\_

Campus Address: \_\_\_\_\_

#### Academic Credit Information

Internship Title: \_\_\_\_\_ Department: \_\_\_\_\_

Course #: \_\_\_\_\_ Credits: \_\_\_\_\_

Grading Option: \_\_\_\_\_ Credit/Non-credit \_\_\_\_\_

Beginning Date: \_\_\_\_\_ Ending Date: \_\_\_\_\_

Hours per Week: \_\_\_\_\_ Internship is: \_\_\_\_\_ Paid \_\_\_\_\_ Unpaid \_\_\_\_\_

**Part II: Internship Objectives/Learning Activities**

Internship Objectives: What do you intend to learn, acquire and clarify through this internship? Try to use concrete, measurable terms in listing your learning objectives under each of the following categories:

- Knowledge and Understanding

- Skills

**Learning Activities:** How will your internship activities enable you to acquire the knowledge/understanding, and skills you listed above?

**On the job:** Describe how your internship activities will enable you to meet your learning objectives. Include projects, research, report writing, conversations, etc., which you will do while working, relating them to what you intend to learn.

**Teaching/Mentoring Activities:** How your technical knowledge can be applied at the site of the internship. How you can create value through mentoring/help people learn new things.

**Off the job:** List reading, writing, contact with faculty supervisor, peer group discussion, field trips, observations, etc., you will make and carry out which will help you meet your learning objectives.

**Evaluation:** Your Internship supervisor will provide a written evaluation of your internship. Describe in detail what other evidence you will provide to your faculty Mentor to document what you have learned (e.g. journal, analytic paper, project, descriptive paper, oral presentation, etc.) Include deadline dates.



**Part III: The Internship**

**Job Description:** Describe in as much detail as possible your role and responsibilities while on your internship. List duties, project to be completed, deadlines, etc. How can you contribute to the organization/site of internship.

**Supervision:** Describe in as much detail as possible the supervision to be provided/needed at the work site. List what kind of instruction, assistance, consultation you will receive from whom, etc.

**Evaluation:** How will your work performance be evaluated? By whom? When?

**Part IV: Agreement**

This contract may be terminated or amended by student, faculty coordinator or work supervisor at any time upon written notice, which is received and agreed to by the other two parties.

Student \_\_\_\_\_

Date \_\_\_\_\_

Faculty Mentor \_\_\_\_\_

Date \_\_\_\_\_

Industry Supervisor \_\_\_\_\_

Date \_\_\_\_\_

## Annexure 1: Student's Weekly Record of Internship

Annexure 1

Enrollment no: \_\_\_\_\_

**STUDENT'S WEEKLY RECORD OF INTERNSHIP**

NAME OF STUDENT: \_\_\_\_\_

DIARY OF THE WEEK: Dt: \_\_\_\_\_ TO \_\_\_\_\_

DEPARTMENT: \_\_\_\_\_ SEM: \_\_\_\_\_

NAME OF THE ORGANISATION: \_\_\_\_\_

NAME OF THE PLANT/SECTION/DEPARTMENT: \_\_\_\_\_

NAME OF OFFICER INCHARGE OF THE PLANT/SECTION/DEPARTMENT: \_\_\_\_\_

**DESCRIPTION OF THE WORK DONE IN BRIEF**

Annexure 1: Student's Weekly Record of Internship

TOTAL HOURS: -----	----- SIGNATURE OF STUDENT
<b>★ The above entries are correct and the grading of work done by Trainee is EXCELLENT / VERY GOOD / GOOD / FAIR / BELOW AVERAGE / POOR</b>	
Signature of Faculty Mentor	Signature of officer-in-charge of Dept. / Section / Plant
Date:	Date:
<b>★ Grading of Work, for trainee may be given depending upon your judgement about his Punctuality, Regularity, Sincerity, Interest taken, Work done etc.</b>	

<b>SUPPLEMENTARY NOTES</b> (add additional sheets if required)
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## Annexure 2: Feedback Form by Industry Expert

Annexure 2

### Feedback Form by Industry expert

Student Name:

Date:

Work Supervisor:

Title:

Company/Organization:

Enrollment No:

Internship Address:

Dates of Internship: From

to

Please evaluate your intern by indicating the frequency with which you observed the following behaviors:

Parameters	Needs improvement	Satisfactory	Good	Excellent
Shows interest in work and his/her initiatives				
Produces high quality work and accepts responsibility				
Uses technical knowledge and expertise				
Analyzes problems effectively				
Communicates well and writes effectively				

Overall performance of student intern: (Needs improvement/ Satisfactory/Good/Excellent):

Additional comments, if any:

Signature of Industry person with name and Stamp:

Signature of the Faculty Mentor