

भारतीय प्रौद्योगिकी संस्थान (भारतीय खनि विद्यापीठ) Indian Institute of Technology (Indian School of Mines)

Dhanbad – 826 004 Jharkhand, India

Since 1926

INTERNSHIP NOTIFICATION FORM (2022-23) For the batch graduating in 2024

COMPANY OVERVIEW

Name of the Company	Google Inc
Website	google.com
Category	undefined

INTERN PROFILE

Job Designation	Software Developer
Job Description	NA NA
Place of Posting	Delhi
Mode of Internship (Virtual/ Physical)	Virtual
Place of Posting (In case of physical internship)	Delhi
Eligibility Criteria (cut-off marks, CGPA, backlog, category, gender etc.)	undefined
Other Information related to selection process (if any)	undefined

STIPEND DETAILS

Stipend per month	1L
PPO provision on performance basis (Yes / No)	Yes
CTC for PPO selects	20L

SELECTION PROCEDURE / SCHEDULE

Online / Written Test, GD etc. for Placement and shortlisting for Day0/1

15 Jul 2022 - 14 Aug 2022

Stages	IIT ISM PLACEMENT CALENDAR	Mode of Hiring (Please <mark>highlight</mark> One)	Preferred Date
Pre-Placement Talk	15-Jul-2022 onwards	Virtual	01-01-2022
Resume Shortlisting	15-Jul-2022 onwards	Campus Visit	01-01-2022
Online/Written Test	15-Jul-2022 onwards	Not Applicable	01-01-2022
Group Discussion	15-Jul-2022 onwards	Virtual	01-01-2022
Personal Interview	17-Aug-2022 onwards	Campus Visit	01-01-2022
Any other rounds		Not Applicable	01-01-2022

Although it is completely your discretion to choose the modality of the intern hiring process, the Institute is encouraging the hiring companies to conduct the process through online mode for keeping it seamless and efficiently manageable. The Institute has adequate computer lab facilities and can provide invigilation support for online tests in our labs.

ELIGIBLE COURSES & DISCIPLINES

(List of courses and disciplines offered at IIT (ISM) are shown below.

4-Year B.Tech Programs

Admitted through JEE (Advanced)

Courses	Specialization	Duration	Total Students
		(Select through	
		Checkbox(es)	

^{*} If the recruiter wish to conduct Final Interview for Intern hire between 17-Aug-2022 and 31-Aug-2022, entire process (mode of hiring) preferably should be virtual.

SELECT ALL		Yes	
Chemical Engineering		Yes	43
Civil Engineering		Yes	58
Computer Science and Engineering		Yes	184
Electrical Engineering		Yes	132
Electronics & Communication Engineering		Yes	136
Engineering Physics		Yes	27
Environmental Engineering		Yes	35
Mechanical Engineering	Mechanical Engineering	Yes	105
	Mining Machinery Engineering	Yes	41
Mineral & Metallurgical Engineering		Yes	33
Mining Engineering		Yes	93
Petroleum Engineering		Yes	75

5-Year Dual Degree

Admitted through JEE (Advanced)

Course 1	Course 2	Duration (Select through Checkbox(es)	Total Students
SELECT ALL		Yes	
Environmental Engineering (B.Tech)	Environmental Engineering (M.Tech)	Yes	2
Chemical Engineering (B.Tech)	Computer Science & Engineering (M.Tech)	Yes	1
Mechanical Engineering (B.Tech)	Computer Science & Engineering (M.Tech)	Yes	2
Environmental Engineering (B.Tech)	Computer Science & Engineering (M.Tech)	Yes	2
Mathematics & Computing (Integrated M.Tech)	MBA	Yes	2
Civil Engineering (B.Tech)	Computer Science & Engineering (M.Tech)	Yes	2

5-Year Integrated M. Tech Programs

Admitted through JEE (Advanced)

Courses	Duration (Select through Checkbox(es)	Total Students
SELECT ALL	Yes	
Mathematics & Computing	Yes	51

Applied Geology	Yes	13
Applied Geophysics	Yes	15

3-Year MSc.Tech Programs

Admitted through ${\bf JAM}$

Courses	Duration (Select through Checkbox(es)	Total Students
SELECT ALL	Yes	
Applied Geology	Yes	66
Applied Geophysics	Yes	36

2-Year M.Tech Programs

Admitted through **GATE**

Courses	Courses	Duration
SELECT ALL		Yes
Applied Geology	Engineering Geology	Yes
	Geo-Exploration	Yes
Applied Geophysics		Yes
Chemical Engineering		Yes
Chemistry and Chemical Biology	Pharmaceutical Science & Engineering	Yes
Civil Engineering		Yes
Computer Science and Engineering		Yes
Mathematics and Computing	Data Analytics	Yes
Electrical Engineering		Yes
Electronics & Communication Engineering		Yes
Environmental Engineering		Yes
Industrial Engineering & Management		Yes
Mechanical Engineering	Mechanical Engineering	Yes
	Mining Machinery Engineering	Yes
Fuel, Minerals & Metallurgical Engineering		Yes
Mining Engineering	Geomatics	Yes
	Mining Engineering	Yes

	Tunneling and Underground Space Technology	Yes
Petroleum Engineering		Yes

2-Year MBA Programs

Admitted through **CAT**

Specializations	Select through Checkbox(es)
SELECT ALL	Yes
Business Analytics	Yes
Finance	Yes
Human Resources	Yes
Marketing	Yes
Operations	Yes

2-Year M.Sc. Programs

Admitted through **JAM**

Courses	Select through Checkbox(es)
SELECT ALL	Yes
Chemistry	Yes
Mathematics & Computing	Yes
Physics	Yes

Minor Programs

Admitted through JEE (Advanced)

Specialization	Select through Checkbox(es)	Total Students
SELECT ALL	Yes	
Computational Fluid Dynamics	Yes	
Data Science	Yes	
Electrical Technology	Yes	
Embedded System Design	Yes	
Environmental Management	Yes	
Exploration Geology	Yes	
Exploration Geophysics	Yes	
Financial Management	Yes	
Operations Management	Yes	
High Energy Physics	Yes	
Infrastructure Engineering	Yes	

Manufacturing	Yes	
Marketing Management	Yes	
Material Handling Engineering	Yes	
Materials Science	Yes	
Mathematics and Statistics	Yes	
Mining Methods & Safety	Yes	
Nanotechnology	Yes	
Petroleum Production Operations	Yes	
Robotics	Yes	
Separation and Purification Technology	Yes	

Skill Based Hiring

If the job profile is not specific to a particular department/course rather it is skill based then please fill up the below. Students across all departments, courses and specializations will be eligible if they possess the below specific skill requirements.

Students with certified technical expertise in the following skills (from Coursera, Unacademy etc.)

Skills	Select through Checkbox(es)
C, C++, Java, Python, etc.	Yes
Full Stack Development (Frontend/Backend)	Yes
AI/ ML/DL, Data Science	Yes
Business/Data Analytics, Product Management	Yes
Cyber Security	Yes
Ethical Hacking	Yes
Mobile Development	Yes
Product Analyst	Yes
Quant Researcher, Trading, Investment and portfolio management, Company Valuation and financial modeling, Financial Risk management, Investment Banking etc.	Yes
Other Skills (Please specify)	Yes