

The CDC in its efforts to help students prepare better for the placement process would like to hear your views on different relevant aspects. Would you be willing to spare 2 minutes of your time to fill this form. This survey is completely optional. That being said, the results of the survey will have an impact on how CDC helps students prepare in future years. If you do choose to fill it, we would urge you to be honest in your answers, after reading, weighing and analysing all options. We promise it won't take more than 2 minutes of your time. Your identity will not be revealed publicly.

- ☐ Yes
☐ No

[View applied Resume](#)

Company : Google

Job Profile

Form Type	Stipend per month	Additional Criteria	CGPA Cut-off
INTERNSHIP	90000 INR [Eligible for relocation bonus]		0.0

Job Description

As a Hardware Engineering intern, you will design, develop and deploy next generation consumer hardware. Google's Consumer Hardware Silicon division (gChips) builds chips (SoCs and ASICs) optimized for Google-branded consumer devices. Our product areas include imaging, machine learning, video, and security. We aim to build the best in class team with top notch talent resonating Google's culture of innovation and fun and you have an opportunity to be part of it. As a member of a fast-paced multi-disciplinary team, you will use your creativity and diverse range of engineering experience to explore solutions to a variety of engineering problems. Additionally, as an Electrical Engineer, you will participate in the design, analysis, and prototyping of new concepts. Responsibilities: - Work with the team to develop power and performance optimized chips - Contribute to the design, verification and silicon implementation of chips - Work on design concepts around CPUs, image processing, machine learning, computer vision, security and video - Collaborate with local and remote teams in automating design flows.

Selection Process

Resume, Online/Offline test (Max 30 mins)

Allowed Departments and degrees

AEROSPACE ENGINEERING

B.TECH --- AEROSPACE ENGINEERING (B.TECH 4Y)

DUAL DEGREE --- AEROSPACE ENGINEERING/ENGINEERING ENTREPRENEURSHIP

DUAL DEGREE --- AEROSPACE ENGINEERING/FINANCIAL ENGINEERING

DUAL DEGREE --- AEROSPACE ENGINEERING (M.TECH DUAL 5Y)

CIVIL ENGINEERING

B.TECH --- CIVIL ENGG. (B.TECH 4Y)

DUAL DEGREE --- CIVIL ENGG. DUAL DEGREE IN AVAILABLE SPL. (M.TECH DUAL 5Y)

DUAL DEGREE --- CIVIL ENGG. ENVIRONMENTAL ENGG. AND MANAGEMENT (M.TECH DUAL5Y)

DUAL DEGREE --- CIVIL ENGG. STRUCTURAL ENGG. (M.TECH DUAL5Y)

DUAL DEGREE --- CIVIL ENGG. TRANSPORTATION ENGG. (M.TECH DUAL5Y)

COMPUTER SCIENCE AND ENGINEERING

B.TECH --- COMPUTER SCIENCE & ENGG. (B.TECH 4Y)

DUAL DEGREE --- COMPUTER SCIENCE & ENGG. (M.TECH DUAL 5Y)

ELECTRICAL ENGINEERING

B.TECH --- ELECTRICAL ENGG. (B.TECH 4Y)

B.TECH --- INSTRUMENTATION ENGG. (B.TECH 4Y)

DUAL DEGREE --- ELECT.ENGG. CONTROL SYSTEM ENGG.(M.TECH DUAL 5Y)

DUAL DEGREE --- ELECT.ENGG. DUAL DEGREE IN ANY SPL.(M.TECH DUAL 5Y)

DUAL DEGREE --- ELECT.ENGG. INSTRUMENTATION AND SIGNAL PROCESSING ENGG.(M.TECH DUAL 5Y)

DUAL DEGREE --- ELECT.ENGG. MACH. DRIVES & POWER ELECT.(M.TECH DUAL 5Y)

DUAL DEGREE --- INSTRUMENTATION AND SIGNAL PROCESSING ENGINEERING(M.TECH DUAL 5Y)

DUAL DEGREE --- INSTRUMENTATION ENGINEERING/CONTROL SYSTEM ENGINEERING(M.TECH DUAL 5Y)

ELECTRONICS AND ELECTRICAL COMMUNICATION ENGG.

B.TECH --- ELECTRONICS & ELEC. COMM.ENGG. (B.TECH 4Y)

DUAL DEGREE --- ELECT.&ELEC.COM.ENGG.DUAL DEGREE IN ANY SPL.(M.TECH DUAL5Y)

DUAL DEGREE --- ELECT.&ELEC.COM.ENGG.MICROELECTRONICS & VLSI DES.(M.TECH DUAL5Y)

DUAL DEGREE --- ELECT.&ELEC.COM.ENGG.TELECOMM SYSTEM ENGG.(M.TECH DUAL5Y)

DUAL DEGREE --- ELECT.&ELEC.COM.ENGG.VISUAL INFORMN. & EMBEDDED SYS.(M.TECH DUAL5Y)

HUMANITIES AND SOCIAL SCIENCES

M.SC(5YR) --- ECONOMICS (M.SC. 5Y)

INDUSTRIAL AND SYSTEMS ENGINEERING

B.TECH --- INDUSTRIAL ENGG. (B.TECH 4Y)

DUAL DEGREE --- INDU. ENGG. INDU. ENGG. & MANG. (M.TECH DUAL 5Y)

DUAL DEGREE --- INDUSTRIAL ENGINEERING/FINANCIAL ENGINEERING

MATHEMATICS

M.SC(5YR) --- MATHEMATICS & COMPUTING (M.SC. 5Y)

MECHANICAL ENGINEERING

B.TECH --- MANUFACTURING SCIENCE & ENGG.(B.TECH 4Y)

B.TECH --- MECHANICAL ENGG.(B.TECH 4Y)

DUAL DEGREE --- MANUFACTURING SCIENCE AND ENGINEERING/FINANCIAL ENGINEERING

DUAL DEGREE --- MANUF. SCI & ENGG.IND. ENGG.MAN. (M.Tech Dual 5Y)

DUAL DEGREE --- MECHANICAL ENGINEERING/FINANCIAL ENGINEERING

DUAL DEGREE --- MECH.ENGG. DUAL DEGREE IN ANY SPL. (M.TECH DUAL 5Y)

DUAL DEGREE --- MECH.ENGG. MANUF.SCIENCE & ENGG. (M.TECH DUAL 5Y)

DUAL DEGREE --- MECH.ENGG. MECH.SYSTEMS DESIGN (M.TECH DUAL 5Y)

DUAL DEGREE --- MECH.ENGG. THER. SCIENCE & ENGG. (M.TECH DUAL 5Y)

METALLURGICAL AND MATERIALS ENGINEERING

B.TECH --- METALL. & MATERIALS ENGG.(B.TECH 4Y)

DUAL DEGREE --- METALL & MAT.ENGG. METALL.ENGG. (M.TECH DUAL 5Y)

DUAL DEGREE --- METALLURGICAL AND MATERIALS ENGINEERING/FINANCIAL ENGINEERING

OCEAN ENGG AND NAVAL ARCHITECTURE

B.TECH --- OCEAN ENGG.& NAVAL ARCH. (B.TECH 4Y)

DUAL DEGREE --- OCEAN ENGG. AND NAVAL ARCHITECTURE/ENGINEERING ENTREPRENEURSHIP

DUAL DEGREE --- OCEAN ENGG. AND NAVAL ARCHITECTURE/FINANCIAL ENGINEERING

DUAL DEGREE --- OCEAN & NAVAL ARCH / OCEAN ENGG. NAVAL ARCH. (M.TECH DUAL 5Y)