

BITT POLYTECHNIC

(Approved by AICTE, New Delhi; Affiliated to Jharkhand University of Technology, Ranchi; Recognised by DHTE, Govt. of Jharkhand)



DEPARTMENT OF TRAINING, PLACEMENT, CONSULTING, INNOVATION & RESEARCH (DTPCIR)

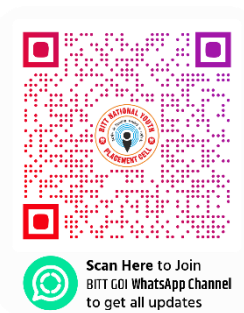
BITT-G/NOTICE/2023-24/ 10891

Dated: 23/01/2024

NOTICE

(An Initiative towards Youth Empowerment)

All the students of diploma in ME / AE / Metallurgy / Production / EE / EPS / EIC / EEE / EIE / ECE of Fresher 2024 Batch or 2023 / 2022/ 2021 Batch Passed out are hereby informed that **"SIGMA ELECTRIC MANUFACTURING CORPORATION"** is shortly going to do online / offline / recruitment / Apprenticeship / placement program. Also join BITT GOI WhatsApp Channel to get all updates.



SIGMATM
ENGINEERED SOLUTIONS

COMPANY DETAILS

SIGMA ELECTRIC MANUFACTURING CORPORATION

Sigma is a leading, vertically integrated manufacturer of electrical fittings and other precision engineered solutions serving as a trusted, reliable supply chain partner to a global customer base. We manufacture and sell metal castings and injection molded products and accessories used in a variety of industries including commercial, industrial and residential construction, and power transmission.

Ten world-class manufacturing plants in India and Mexico produce castings and components in a wide range of material grades and alloys such as aluminium, zinc, copper, iron (grey, malleable, and ductile), stainless steel, and steel. Their excellent facilities boast a UL-accredited lab able to perform tests under UL's Witness Test Data program, a state-of-the-art tool room, R&D centre, and liquid painting and powder coating operations. In addition, Sigma has a special purpose machine design/development centre, high-end precision machining and sub-assembly capabilities along with global supply chain management expertise.

Our 180,000 sq. ft. warehouse / distribution and technical centre near Raleigh, NC, USA services their large North American customer base. All Sigma locations practice lean manufacturing and are certified for the latest quality management systems. In addition, they offer their customers the peace of mind that comes with knowing Sigma is compliant with environmental and global safety standards.

Sigma Electric Mexico (formerly known as Microcast Technologies Mexicana) manufacturing set up includes die casting machines in the 400 -1100T range, high end vertical machining centres & Powder & liquid painting facilities. The die casting machines are equipped with the centralised Vacuum system & digital process control. Additional processes include FIP (Foam in place), Impregnation, pad printing, Stencilling and Silk-Screening, Laser Engraving etc. Microcast has proven ability to offer complex value added sub assembled components.

Market Coverage (Business Solutions):

Electrical || Automotive || Power Transmission & Distribution || Aerospace || Appliances || Commercial Hardware || Electronics & Telecom || Fluid Power || Food & Beverage || Lighting || Marine || Medical & Dental || Oil & Gas || Power Tools || Solar

Casting Portfolio:

High Pressure Die Casting || Sand Casting || Gravity Die Casting || Investment Casting || Partner Services

Connectivity Business Solutions:

Precision Metal Stamping || Swiss Screw Machining || Partner Services

Recent Case Studies:

- i. Optimizing LED Heat Dissipation (Using purposeful innovation to improve existing products)
- ii. Reducing Product Lead Time and Cost (Challenging the status quo in product design)
- iii. Solving Customer Pain Points (Innovation derived from end-user product use)

Website: <https://sigmaengineeredolutions.com/>

Headquarter: North Carolina, United States

Year of Establishment: 1982

Nature of Business: Manufacturer, Exporter

CIN No. U74999PN2016PTC165939

GST No. 27AADCS9493H1ZS

JOB DETAIL:

Designation: Diploma Engineer Trainee (DET)

Job Description:

- Work in Machine Shop, Assembly & Die Casting departments in operations in all shifts.
- Achieve daily production target
- Participate in Lean/ TPM/ Kaizen/ 5s initiative & implement the process with the help of Production Supervisor
- Adhere to all safety rules and regulations as per policy in the shop floor.
- Should be a good learner.
- Need to follow shopfloor discipline

Eligibility Criteria: Diploma in ME / AE / Metallurgy / Production / EE / EPS / EIC / EEE / EIE / ECE

Criteria:

- Fresher 2024 Batch or 2023 / 2022/ 2021 Batch Passed out
- Both Male & Female candidates are eligible
- Candidates age between 18-25 years are eligible

Joining Location: Pune (Maharashtra)

Salary:

	Earning Heads	DET – 1 (CTC)	DET – 2 (CTC)
A	Salary Details		
	Stipend	8985	10000
	Attendance Allowance	5800	5800
	Advance Against Statutory Bonus	1232	1316
	Sub Total - Rs. Per Month (A)	16017	17116
B	Statutory Benefits - Rs. Per month		
	ESIC Co. contribution	481	514
	Sub Total - Rs. Per Months (B)	481	514
C	Retention allowance per month (To be paid on every quarter)	550	800
	CTC Total (A+B+C) - Rs. Per Month	17048	18430
	CTC Total (D*12) - Rs. Per Annum	204570	221154

Benefits:

- Subsidised Canteen
- Subsidised Transport

Joining: After Interview as per the requirement of the plant

Hiring Process: Company Presentation -> Online Assessment Test (Through Mobile) > Face to Face Interview

Last date of Online Registration is 04/02/2024 till 11:50 PM.

Interview Campus Venue: BITT Polytechnic, Birsa Institute of Technology (Trust) – BITT, Getlatu, PS-Sadar, PO-Neori, Vikas, Ranchi, Jharkhand-835217

Campus Date: 05/02/2024 (Monday), Reporting Time: 10:00 a.m.

DOCUMENTS REQUIRED (In Joining):

1. PAN Card
2. AADHAR Card
3. 10th /12th Mark sheet
4. Board Certificate
5. Diploma Semester wise Mark sheet and Certificate.

NOTE:

- a. The interested students should fill their details at available Link: <https://forms.gle/9Rh3eyBLkgMwYBR7A> on or before 04/02/2024 up to 11:59 PM, for attending the online placement program.
- b. The above notice has been shared from the authentic source like advertisements/print media/newspaper/ journals/recruiters/ public/ private sectors. The aim of the institute is to make an advanced level awareness of the vacancies in public as well as private sectors for recruitments/ placements of diploma students as per company's recruitment policies. The students have to complete the registration process on visiting the company website (career section) Or fill up the recruiter's formson their links as well as they have to fill the college registration form in complete manner as per companynorms/HR policies. The recruitment/ placement programs are based on online/ offline tests and interviews conducted by authorized officials. The placements/joining will be only offered to those students who will qualify all the process. The college is helping hand for students and taking best possible efforts for their brighter future. Remember, there is no any shortcuts / easy way to have direct placements. The college is not fully responsible to the students who will not able to get selected in thedesired company.

BITT HELP-DESK: All students are advised to make only WhatsApp messages on BITT helpline WhatsApp No.- 9931080111. Students may send their feedbacks/suggestions/complaints through WhatsApp only. No any call will be entertained on this no. in any cases.

With Best Wishes,

BITTP

For admission/Scholarship/Placement/Start-up/Entrepreneurship/Notices/Any details, Visit URL given as: <http://www.bittpolytechnic.com>



Coordinator, DTPCIR

Copy to,

1. Hon'ble Chairman, BITTGOI
2. Principal
3. Assistant Registrar
4. All HoDs
5. Controller of Examinations
6. Accounts Department
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10. Website
11. File

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3YR DIPLOMA IN ENGINEERING

ARTIFICIAL INTELLIGENCE & MACHINE LEARNING	CYBER SYSTEM AND INFORMATION SECURITY	COMPUTER ENGINEERING & IoT
CLOUD COMPUTING AND BIG DATA	COMPUTER SCIENCE ENGINEERING	ELECTRONICS & COMMUNICATION ENGINEERING
CIVIL ENGINEERING	ELECTRICAL ENGINEERING	MECHANICAL ENGINEERING

3YR DEGREE PROGRAM UNDER-GRADUATE

BACHELOR OF COMPUTER APPLICATION	BACHELOR OF BUSINESS ADMINISTRATION
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FOR WORKING PROFESSIONALS

CIVIL ENGINEERING	MECHANICAL ENGINEERING	COMPUTER SCIENCE ENGINEERING
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BPEET SCHOLARSHIP 2024



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9931080111

for a free career-counselling session / Admission counsellor WhatsApp No.



BITT NATIONAL YOUTH PLACEMENT CELL (BNYPC)

(An Initiative towards Youth Empowerment)
is conducting EMPLOYMENT POOL CAMPUS DRIVE of

ACADEMIC COLLABORATION / ASSOCIATED PARTNER



EXPANDING TECHNICAL HORIZONS
AWARDED AS
BEST POLYTECHNIC
COLLEGE IN INDIA

by CEGR, WBR Corp, ICCTA, WAACL*



BITT POLYTECHNIC: BITT-DEVI DARSHAN ROAD, GETLATU, RANCHI-835217, JHARKHAND (INDIA), PH.: 0651 2273067