Learn from the Leaders

One Year Full Time PG Certificate Programme in
WELDING AND QUALITY ENGINEERING
(2024-25 Admissions)
Jointly organised by
PSG COLLEGE OF TECHNOLOGY, COIMBATORE
and
BHEL EDUCATIONAL SOCIETY, TIRUCHIRAPPALLI

Welding professionals with good exposure to theory and practical knowledge are in great demand globally, PSG College of Technology, an institution of repute for higher education in engineering and BHEL Educational Society, a society meant for promoting education have come together to offer a Post Graduate Certificate Programme in ‘Welding and Quality Engineering’. A blend of theoretical learning on welding with hands on learning in welding shop floors is expected to make the students industry ready. In the past, major fabrication industries have been regularly absorbing the successful candidates; and the sixteenth batch starts in July 2024.

The programme includes theory and practical in the fields of welding engineering, non-destructive testing and quality control. Internship training at Welding Research Institute as well as at the fabrication shops of BHEL Tiruchirappalli is an important and integral part of this programme. The programme commences from July 08th, 2024.

Theory and laboratory courses will be conducted at PSG College of Technology by Department of Metallurgical Engineering in the first four months and the remaining period will be mainly devoted to internship training at BHEL, Tiruchirappalli.

ELIGIBILITY: Candidates who are completing B.E / B. Tech. Degree in Mechanical, Production, Manufacturing Metallurgical Engg, Automobile, Mechatronics and allied disciplines or equivalent, with a minimum CGPA of 6.5 / 65 %, are only eligible to apply. Candidates who have passed out in 2022 or later with no history of arrears are preferred.

CURRICULUM
➢ Physical Metallurgy
➢ Welding Processes
➢ Welding Metallurgy
➢ Additive Manufacturing
➢ Non Destructive Testing
➢ Corrosion Engineering
➢ Welding Procedures and Qualifications
➢ Welding Design and Applications
➢ Quality Assurance and Control
➢ Metallurgy Laboratory
➢ Welding Laboratory
➢ Testing Laboratory
➢ Internship Training

COURSE DURATION : 12 months
COURSE FEE : Rs. 95,000/- + GST

ADDITIONAL CERTIFICATION PROGRAMMES:
As part of this programme, the candidate will undergo ASNT NDT Level II Certification programmes in all the four NDT techniques and Certified Welding Inspector (CWI) examination of Welding Research Institute, BHEL, Tiruchirappalli. (Fee for NDT Level II Certification Programme will be EXTRA and the same shall be paid directly to the certifying institution, ISNT by April / May 2025)

ACCOMMODATION:
Hostel accommodation will be available at PSGCT, Coimbatore and limited accommodation (only for outstation candidates) at BHEL campus, Tiruchirappalli (FCFS basis) on extra payment.

SELECTION PROCESS:
Candidates will be selected based on written examination and interview.

WRITTEN EXAMINATION:

HOW TO APPLY:
The application form can be downloaded from the website: www.psgtech.edu. The non-refundable application fee of Rs 300/- shall be paid by online transfer to our account details as given below:

Account Name: PSG Centre for Nonformal and Continuing Education
Account Number : 1481267367
Bank : Central Bank of India
Branch : Peelamedu
IFSC Code : CBIN0280913

Soft copy (in MS word format) of the completed applications along with copies of SSLC, HSC, BE Degree, BE mark sheets shall be sent by email to: cnce@psgtech.ac.in

IMPORTANT DATES:(scan the QR code and register for updates)

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<th>Event Description</th>
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<tr>
<td>Last date for applications receipt</td>
<td>22nd June, 2024</td>
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<tr>
<td>Written Examination @ PSGCT</td>
<td>28th June, 2024</td>
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<td>Interview @ PSGCT</td>
<td>28th - 29th June, 2024</td>
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<td>Admission for the Course</td>
<td>08th July, 2024</td>
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PSG CENTRE FOR NON-FORMAL AND CONTINUING EDUCATION (PSG CNCE), A BLOCK GROUND FLOOR,
PSG COLLEGE OF TECHNOLOGY, PEELAMEDU, COIMBATORE 641004
Phone: 0422 – 4344136,4344448

MAJOR RECRUITERS

WELDING AND QUALITY ENGINEERING

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WELDING AND QUALITY ENGINEERING

MAJOR RECRUITERS
We have been associated with your PG one year program from the year 2008 onwards. Theoretical knowledge especially in Welding & Quality curriculum imparted by PSG is the real time requirement of current Industry in the Transformation Phase and the Practical experience gained during this PG curriculum in BHEL - WRI Trichy is adding more value in the current context of Industry requirements. This Program is designed in such a way starting from the enrolment of students to till the students get placed in the right & ready fit in the industry. In the fourth coming years this course will really add value to all the core Welding Industries in terms of economic and social growth in India.

Mr. S. Valliappan, HEAD- HR

We would like to appreciate WRI for the best teaching facility. Students passed out from WRI had given us very good services and performed well in the assigned project. Students were having excellent subject knowledge. Our best wishes to all students of WRI to serve for the national progress.

Mr. Ojha Yogesh | AGM

The Candidates from WRI have a strong theoretical background and technically aware in the field of Resistance welding and are keen learners. Their technical strength, hard work and dependability have made our teams stronger and more capable. A part from the candidates the Placement Team has been extremely supportive and we look forward to hiring from you.

S. Jaspreet Kahlon, Head, HR
POSTGRADUATE CERTIFICATE PROGRAMME
IN
WELDING AND QUALITY ENGINEERING (2024-2025)

Jointly Organised by

PSG COLLEGE OF TECHNOLOGY
and
BHEL EDUCATIONAL SOCIETY

1. Candidate’s Name (Place initials at the end)

2. Father’s Name (Place initials at the end)

3. Date of birth

4. Sex (Write ‘M’ or ‘F’)

5. Address for correspondence (Do NOT write your name)

6. E-mail ID

7. Contact Phone No. (with STD Code)

8. Entrance exam Centre

9. Educational Qualifications (Details)

   Degree | Branch / Discipline | Month & Year of pass | Aggregate % marks / CGPA | College/Institute | University

   B.E

   * Percentage of marks to be calculated for all completed semesters of the course.

10. DD Number DD Date Bank

I understand that my candidature is liable to be rejected if any part of the information is found to be false or incomplete or if this form is not accompanied by the above DD.

Place Date Signature of Applicant

Completed Applications and Application fee Rs.300/-Amount Transfer Screen shot (Scanned Softcopy, .pdf or jpg format) shall be mailed to cnce@psgtech.ac.in with the subject line “PSG BHEL Course application- Candidate Name” on or before 22nd JUNE 2024.

LAST DATE FOR RECEIPT OF FILLED-IN APPLICATION IS 22.06.2024

Entrance examination and interview on 28-06-2024 at PSGCT, Coimbatore