Why Become a NACE Instructor?

As a NACE Instructor, you’ll be part of the largest, most widely recognized corrosion prevention organization in the world. With nearly 30,000 members, in 116 countries, NACE is recognized globally as the premier authority for corrosion control solutions.

**BENEFITS**

1. Financial compensation—supplement your current income
2. International and domestic travel
3. Network with industry peers
4. Share your knowledge and expertise
5. Recognized as a leading expert
6. Be part of an international organization that continually makes a difference

Join our NACE Instructor Team Today!

www.nace.org/naceinstructor
### A. General Requirements for ALL NACE Instructors in addition to the specific requirements below:

- Must be a [NACE](https://www.nace.org) member in good standing.
- Must have a minimum of 4 years of work experience in the specific field of corrosion to be taught, unless otherwise specified below.
- **Must have taken or participated in and passed the course and exam(s) with a grade of 90% or higher** (with the exception of CIP courses). The instructor trainee assignment (and passing the final written exam with a score of 90% or higher) will fulfill this requirement for a candidate instructor who has not completed a required course/examination.

**Exceptions:** CP 3 — instructor candidate must pass CP 3 exam with score of 90% on each part or higher PRIOR to being given any teaching assignments.

**Notes:** An applicant who has previously taken a required course need not take the course again provided the final examination grade was 90% or better. If the exam grade was lower than 90%, the examination must be retaken.

Headquarters retains completed application packages for one year following their review by the Instructor and Peer Quality Subcommittee (IPQS). The application packages are then discarded. Applicants are advised to maintain a copy of all materials submitted to Headquarters.

<table>
<thead>
<tr>
<th>Basic Corrosion</th>
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<tbody>
<tr>
<td><strong>NACE Corrosion Specialist certification.</strong></td>
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<tr>
<td>Requires extensive corrosion experience with coatings, cathodic protection, chemical/inhibition, and materials selection.</td>
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<tr>
<th>Designing for Corrosion Control</th>
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<tr>
<th>Protective Coatings Specialist—Basic (PCS 1), Protective Coatings Specialist—Advanced (PCS 2), Protective Coatings Specialist Management (PCS 3)</th>
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<tbody>
<tr>
<td><strong>NACE CIP certification -or- NACE Protective Coating Specialist certification.</strong></td>
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<td>Minimum five (5) years of verifiable experience comprising the areas of:</td>
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<tr>
<td>(a) project management/use of project management tools or software</td>
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<td>(b) engineering economics or equivalent (e.g., accounting or business degree)</td>
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<td>(c) budgeting or planner/surveyor for industrial coating application projects</td>
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<tr>
<th>CP 1—CP Tester</th>
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<tr>
<td><strong>NACE CP Technician certification (see additional requirements below) -or- NACE CP 3 certification -or- NACE Corrosion Specialist certification.</strong></td>
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<tr>
<td>5 years of CP field verifiable experience on resume. Persons certified to CP Technician must have 10 years of field CP testing experience demonstrated on resume and must be approved by the CP Task Group via a live presentation of teaching skills at a Task Group meeting, or by video-conference.</td>
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<tr>
<td>Applications to teach CP Tester, from persons who have only a CP Technician qualification, must be accepted by the CP Subcommittee.</td>
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<tr>
<th>CP Interference</th>
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<tbody>
<tr>
<td>Approved instructor for CP3 or CP4 -plus- 5 years experience testing and managing AC, DC, and telluric interference.</td>
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<tr>
<th>Coatings in Conjunction with Cathodic Protection</th>
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<tr>
<td><strong>NACE CP2 certification -plus- NACE CIP Level 2 certification.</strong></td>
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<tr>
<td><strong>-or-</strong></td>
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<tr>
<td><strong>NACE Corrosion Specialist certification -plus- 5 years in Cathodic Protection -plus- 5 years in coatings.</strong></td>
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<tr>
<th>CP 2—CP Technician</th>
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<tr>
<td><strong>NACE Cathodic Protection Specialist certification -or- NACE Corrosion Specialist certification with emphasis on field CP testing experience.</strong></td>
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<tr>
<td>Must provide verifiable, 5 years of CP field experience on their resume.</td>
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<th>CP 2—CP Marine</th>
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<td><strong>NACE Cathodic Protection Specialist certification -or- NACE Corrosion Specialist certification with emphasis on field CP testing experience.</strong></td>
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<tr>
<td>Must provide verifiable, 10 years of CP field experience on their resume.</td>
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<tr>
<td>Must provide verifiable, documented experience in the marine environment.</td>
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**CP 3—CP Technologist**

Must meet CP2 Instructor Criteria.
Minimum of 10 years of cathodic protection design experience. Examples of design projects should be listed and included as part of the application. Successful examination candidates must proceed to an interview with IPQC that will focus on technical knowledge.

**CP 4—CP Specialist**

Must meet CP3 Instructor Criteria.
Must be a professional engineer practicing in cathodic protection with a minimum of 10 years of design experience. Example design projects should be listed and included as part of the application.

**Corrosion Control in the Refining Industry**

**NACE CIP certification** -or- **NACE Protective Coating Specialist certification**.

4-year post-high school engineering degree.
10 years experience in a refinery environment in responsible charge.

**Coating Inspector Program (CIP)**

**NACE Certified Coating Inspector Level 3 (PEER).**

Minimum of 10 experience points gained as listed below. **Note:** Each period of work experience can be used to acquire points in only one category:
(a) one point for each year of field coating inspection work - **plus**-
(b) one point for each 1.5 years of work experience in a coatings related job with site experience (e.g., technical service, application supervision, or project management) - **plus**-
(c) one point for each 2 years of work experience in the coatings industry

**CIP One Day Bridge**

In addition to the CIP Program Requirements listed above, candidates must attend CIP One-Day Bridge Course and pass exam with 90% or higher.

**CIP Level 2, Maritime Emphasis**

**NACE Certified Coating Inspector Level 3 (PEER).**

Minimum of 10 years of work experience in coating inspection in the marine industry.
Documentary describing marine industry coating inspection projects must be included as part of the application.

**Internal Corrosion—Basic & Internal Corrosion—Advanced**

**NACE Internal Corrosion Technologist certification.**

4-year degree in Engineering, Physical Sciences, or Life Sciences -or- **NACE Chemical Treatment Specialist certification** -or- **NACE Corrosion Specialist certification**.

10 years of experience in internal corrosion.
3 years experience with authority or responsibility for an internal corrosion management program -or- must have already served as an assistant/lab instructor* on **4 different courses** and received an instructor evaluation score of 4.0 or above on **each of the 4 courses**.

*If applicant wishes to teach both IC Basic and IC Advanced, they must list this on the application.

**Internal Corrosion Assistant/Lab Instructor**

4-year degree in Engineering, Physical Sciences, or Life Sciences -or- **NACE Chemical Treatment Specialist certification** -or- **NACE Corrosion Specialist certification**.

3 years experience in internal corrosion.
Must serve as an assistant/lab instructor on **4 different courses** and received an instructor evaluation score of 4.0 or above on **each of the 4 courses**.
Must receive recommendations from 3 of the instructors with whom the assistant/lab instructor has taught (minimum of 2 different leads).

**Pipeline Corrosion Integrity Management (PCIM)**

Professional Engineer -or- 4-year degree in Engineering or Physical Sciences.
6 years work experience in integrity management (defined as 6 years verifiable experience performing an overall integrity assessment pipelines. This experience should include integrating and interpreting integrity related data, calculating and quantifying risk, understanding criteria for selecting an integrity assessment method and for determining types of remediation activity as well as prioritizing remediation activity and identify integrity threats).

**NACE Corrosion Specialist certification** -or- **NACE CP Specialist certification**.

**NACE IC Technologist certification** -or- **NACE PCIM 2 certification** (once courses on scheme are complete).
B. THE APPLICATION PROCESS
The completed application package must include the following forms:
- Résumé documenting work experience, instructor experience, education background, and any other items which should be considered as part of the application.
- A completed NACE International Instructor Application.
- A completed Reference Form with three (3) references, verifying your teaching competence and professional experience. At least one reference must be a work-related supervisor, past supervisor, or client. All references must have first hand knowledge of your teaching competence and professional experience.
- CIP Instructor candidates only - Must also include a nomination from CIP Subcommittee Member, CIP Instructor or CIP Peer Reviewer.
- Signed instructor agreement that includes Attestation on Ethics and Conduct Rules for NACE International Instructors and Peers. (It is your responsibility to distribute reference forms and to follow up to ensure that the reference forms are returned to NACE).

C. APPROVAL OF INSTRUCTOR APPLICANTS
Applications are reviewed by the Instructor and Peer Quality Subcommittee (IPQS) periodically throughout the year. All applicants will be notified, in writing, of the approval or denial of their application.

D. REQUIREMENTS UPON APPROVAL
These requirements must be met prior to being offered teaching assignments:
1. Attend, as a trainee instructor, the course to be taught, within two years of approval by the Instructor and Peer Quality Subcommittee (IPQS). Pass the final written examination with a minimum grade of 90%. The only two exceptions are:
   - Coating Inspector Program
   - CP3 – Cathodic Protection Technologist where all parts of the examination must be passed with a 90% or greater.
An applicant who has previously taken the exam(s) need not take the exam(s) again provided the final examination grade(s) are 90% or greater. If the exam grade was lower than 90%, the exam must be retaken at the trainee assignment.
In the event that more than two years pass, the applicant must apply for an extension, which must be approved by the Instructor and Peer Quality Subcommittee (IPQS). Reapplication may be required.
2. Sign the NACE Instructor Letter of Agreement.

E. DENIAL OF APPROVAL
If not approved, applicants may reapply, but must show that the cause for disapproval has been rectified before reapplying. If the applicant is disapproved a second time for similar cause, a third application will not be considered.

Shipboard Corrosion Assessment Training (S-CAT)
NACE CIP Level 3 certification.
10 years documented experience with Marine Vessels Coatings and Corrosion Condition Assessment.
Provide verifiable, detailed background of all project roles and responsibilities for those 10 years with regards to condition assessments/surveys.
Applicants for S-CAT will be encouraged to attend the NACE Basic Corrosion course.

Offshore Corrosion Assessment Training (O-CAT)
NACE CIP Level 3 certification.
10 years documented experience with Offshore Oil and Gas Coatings and Corrosion Condition Assessment.
Provide verifiable, detailed background of all project roles and responsibilities for those 10 years with regards to condition assessments/surveys.
Applicants for O-CAT will be encouraged to attend the NACE Basic Corrosion course.

To learn more about how to become a NACE Instructor, please contact: Nikki Ware, Instructor Coordinator nikki.ware@nace.org

www.nace.org/naceinstructor