

CATHODIC PROTECTION PROFESSIONAL AND ADVANCE LEVEL

IMRTC USA CERTIFICATION

Who can do?

- For Supervisors, Engineers, Sales Personnel
- Already working class who are willing to update and learn the new methodologies of Cathodic Protection on advance level.
- Who want to be good and reputable jobs in the market and are like to enhance their skills in Cathodic Protection and Its Standards.

**100,000+ Students
have been Trained**

**since
1997**

**Program is
offered by**

**3D EDUCATORS
INTL**
22 Years of
Excellence in
Training &
Development

**Invest in
People the
only Asset
that Appreciates**



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3D EDUCATORS

info@3deducators.com | partner-usa@3deducators.com
<http://www.3deducators.com> | <http://www.3deducators.com/USA/>



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Program Details

Inauguration

The Training Program will be inaugurated by a senior member of 3D EDUCATORS

Program Structure

No of classes per week	01 Class
Duration of each class	02 - Hour
Total Hours	16

Other Learning Activities

Classroom Assignment	2
Presentations by Trainees	01

About the Program Instructor

The “Cathodic Protection” is the international certification which shall be conducted by Certified Consultants who having the vast and experience of training and consulting. They have worked with various large Government, National, and multinational organizations in local and abroad.

Certified Trainers will conduct the program who are:

- ✓ Senior Managers
- ✓ Implementers

They trainers are foreign qualified and having the certification of A.M.I (CORR) S.T – UK MEMBER N.A.C.E – USA.

3D EDUCATORS will not compromise on faculty and provide such trainers, who would have extensive experience in their field.

In Affiliation with



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COURSE OUTLINE:

- Introduction to Corrosion
- Types of Corrosion (Galvanic , MIC Attack, Soil Corrosion, Hydrogen Embrittlement)
- Pipeline Coatings (Inspection & Repair)
- Coating Flaw detection Techniques (Spark/Holiday Testing, Pull off adhesion Test)
- Cathodic Protection—How It Works
- Criteria for Cathodic Protection (Detailed Theory)
- Survey Methods and Evaluation Techniques
- Anode Types & their Construction
- Instrumentation
- Ground Bed Designs
- Impressed Current Cathodic Protection
- Cathodic Protection with Galvanic Anodes
- Stray Current Corrosion
- Construction Practices
- Maintain documentation and Records.
- Maintenance Procedures
- Safety Practices specific to CP
- Code & Standard related to CP
- Introduction to Corrosion
- Types of Corrosion (Galvanic , MIC Attack, Soil Corrosion , Hydrogen Embrittlement)
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TERMS & CONDITIONS

WITHDRAWAL FROM THE DIPLOMA/CERTIFICATION

Students are not allowed to withdraw from the Diploma. If a student cannot continue the Diploma his/her fee will be forfeited.

CONDUCT AND DISCIPLINE

A disciplinary action, leading to rustication, will be taken against students whose conduct is found objectionable at any time during the course of study. Reference will be made to 3D Educators code of conduct.

EVALUATION AND GRADING

The performance of students is evaluated through continuous observation of a student's performance in the Diploma – class participation, submission of assignments, quizzes and exercises.

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The student will be examined through three hourly exams conducted at the midterm and a final exam at the end of the program. Total marks for passing the Diploma will be 60 out of a total of 100.

Students who do not meet the attendance or any other eligibility criteria will not be allowed to appear in the final examination.

The following grading plan will be applicable for the Diploma:

A	87 - 100
B+	81 - 86
B	72 - 80
C+	66 - 71
C	60 - 65
F	below 60

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Students who are unable to appear for the final exam are required to submit a written application stating the reason for not appearing for the exam. 3D Educators reserves the right to approve or deny such applications. If approved, the student will be allowed to sit for the exam within one month. Failure to do so, the student will be resubmit the examination fee and sit the future schedule exam. Without passing of the exams no certification will be awarded.

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ONLINE LIVE CLASSES FACILITY AVAILABLE

- Instructor Led Training
- Real Time Presentations
- Interactive Classes
- Complete Notes and Other Stuff shall be provided through our Secure Student Login Member's Area
- For Online Live Classes, you may please download the Admission Form through our website <http://www.3deducators.com>. Fill it properly and attached the required document along with Picture and send back to info@3deducators.com with scanned fee submitted voucher in the bank.
- For Pakistan you may submit the fee at any MCB Branch with the title of "3D EDUCATORS-TRAINERS & CONSULTANTS".
- If you are outside Pakistan then you may transfer via Bank to Bank or any western union, Fast Track, Money Gram or else International Transfer Body.
- After Admission, if you don't have GMAIL Account then you are requested to kindly make one GMAIL Account and shared it info@3deducators.com. Then further correspondence shall be made by our institute official.
- Extra Bandwidth Charges shall be incurred.

DISTANCE NOT MATTER

You can join in the live classes Sessions of 3D EDUCATORS – TRAINERS & CONSULTANTS from anywhere of the world.

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PRECAUTIONARY MEASURES

- During Classes, you are requested to make sure that you are in isolated room, where no noise should be there except your voice.
- Kindly Switch Off your Cell Phone during the class, because it will disturb the quorum of class.
- If you have taken the admission in the course online lonely, then ethically it is recommended and suggested that you alone in the class.
- Recording of Lectures are not allowed at your end.

This world is emerging and growing in the 21st Century very rapidly because of latest and remarkable technologies and its advancement. Due to advancement of technology, we 3D EDUCATORS offer Live Interactive class sessions

3D EDUCATORS believe on Information Technology and its systems. Now you can also avail this facility at your home.

CONTACT US

021-34141329, 0333-2402474
021-34857148

info@3deducators.com
<http://www.3deducators.com>

Get the Admission Form

Download Form | 

**MANAGEMENT
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TRAINERS & CONSULTANTS**

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Global Recognized Certification from IMRTC USA

**CERTIFICATE
OF EXCELLENCE**

IMRTC USA Recognized

CERTIFICATION



This is to Certify That

Mr. Danny Jones Wales

*has successfully met the certification requirements as outlined in
IMRTC content and the policies adopted thereunder; hereby grants the certification of*

Certified Cathodic Protection Profesional Level

Student ID: IM864532201

Date of Commencement: May 4, 2014

Date of Ending: July 4, 2014



Cheryzel Rhodes

Principal of Institute

Director Affiliations and Official Affairs

INTERNATIONAL MANAGEMENT RESEARCH & TECHNOLOGY CONSORTIUM

IMRTC - UNITED STATES OF AMERICA - <http://www.imrtc.org>

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Partnership ID: AS5588322_Pakistan
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