

# Renewable Energy Knowledge Center

Hydroelectricity, Wind, Solar, Tidal, Anaerobic digestion, Geothermal , Sustainable Development

## 4 Weeks Training Programs List

**Euro Training Ltd 2016-2017-2018**

3422 Old Capitol Trail #1116, Wilmington, DE 19808, USA WhatsApp 14154305181 Tel: 415 251 1367 Fax/Voice Mail: US +1 650 6492689

Program Code	Program Name (Click to Access Website Brochure with Current Dates)	Program Content Summary
EST4404	Energy Storage Technologies and Applications	Under Revision. Please see <a href="http://www.eurotraining.com/plist/psumm/renewable-energy-training-sum-4w.pdf">www.eurotraining.com/plist/psumm/renewable-energy-training-sum-4w.pdf</a> or email: <a href="mailto:regn@eurotraining.com">regn@eurotraining.com</a>
FCT5804	Hydrogen and Fuel Cell Technology and Applications	Under Revision. Please see <a href="http://www.eurotraining.com/plist/psumm/renewable-energy-training-sum-4w.pdf">www.eurotraining.com/plist/psumm/renewable-energy-training-sum-4w.pdf</a> or email: <a href="mailto:regn@eurotraining.com">regn@eurotraining.com</a>
GEP6804	Geothermal Energy Power Plants - Feasibility, Planning, Implementation and Management	Under Revision. Please see <a href="http://www.eurotraining.com/plist/psumm/renewable-energy-training-sum-4w.pdf">www.eurotraining.com/plist/psumm/renewable-energy-training-sum-4w.pdf</a> or email: <a href="mailto:regn@eurotraining.com">regn@eurotraining.com</a>
OET5884	Ocean Energy Technologies and Systems	Under Revision. Please see <a href="http://www.eurotraining.com/plist/psumm/renewable-energy-training-sum-4w.pdf">www.eurotraining.com/plist/psumm/renewable-energy-training-sum-4w.pdf</a> or email: <a href="mailto:regn@eurotraining.com">regn@eurotraining.com</a>
PNT7204	Latest Renewable Energy Technologies and Configurations for Power Generation	Under Revision. Please see <a href="http://www.eurotraining.com/plist/psumm/renewable-energy-training-sum-4w.pdf">www.eurotraining.com/plist/psumm/renewable-energy-training-sum-4w.pdf</a> or email: <a href="mailto:regn@eurotraining.com">regn@eurotraining.com</a>
PNT7224	Large Scale Thermal Concentration Solar Power & Energy Plants Technology & Implementation	Under Revision. Please see <a href="http://www.eurotraining.com/plist/psumm/renewable-energy-training-sum-4w.pdf">www.eurotraining.com/plist/psumm/renewable-energy-training-sum-4w.pdf</a> or email: <a href="mailto:regn@eurotraining.com">regn@eurotraining.com</a>

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PNT7404	Latest Hydro Power Plant Turbine Technologies	Under Revision. Please see <a href="http://www.eurotraining.com/plist/psumm/renewable-energy-training-summ-4w.pdf">www.eurotraining.com/plist/psumm/renewable-energy-training-summ-4w.pdf</a> or email: <a href="mailto:regn@eurotraining.com">regn@eurotraining.com</a>
PSE6714	Large Scale Photo Voltaic (PV) Power Plant Technology and Project Implementation	Under Revision. Please see <a href="http://www.eurotraining.com/plist/psumm/renewable-energy-training-summ-4w.pdf">www.eurotraining.com/plist/psumm/renewable-energy-training-summ-4w.pdf</a> or email: <a href="mailto:regn@eurotraining.com">regn@eurotraining.com</a>
PSE6994	Solar Energy Industrial Scale System Technologies and Project Implementation	<p>In this program you will learn about Solar Energy Industrial Systems Fundamental Understanding of: Strategic &amp; Management Concerns, Technology, Technical Issues in Implementation, Regulatory &amp; Contractual Aspects, The Work Processes, Professional Standards, Quality Assurance Methodology. Solar Energy the Opportunity, Solar Energy &amp; How it can help achieve your Organization' Strategic Objectives, Successful Implemented Project Case Studies, Solar Project Implementation Disasters, Solar Systems Technical &amp; Technology: Photovoltaic Systems; Technologies: Working of Solar Cells, Solar Cell Technologies, Solar, Cell Losses, Solar Circuits, Solar System Engineering, Battery Storage Aspects, System Design Guidelines, System Design Methodology, Project Implementation, Maintenance Management, Thermal Systems, Low Temperature Systems; Thermal Storage Systems: Concentrating Collector System; System Design Guidelines; System Design Methodology; Project Implementation; Maintenance Management, Economic &amp; Estimating Solar Projects, Regulatory Issues and Incentives, Good Management Practices, Procurement &amp; Contract Issues. Workshop Case Studies 1; Program Recommendations. Advanced Discussions on Program Topics; Workshop Case Studies 2; Program Recommendations; An Individualized Action Plan for each Participant. Workshop 1; Outline Action Plan to Implement Program Communicated Good and Best Practices; Workshop 2; Advanced Topics. More Details on Some Above Issues Important for Participants (Customized for each Participant Group); Increasing Productivity through Using Standard Forms, Templates and Checklists; Performance Management System to Measure Level of Performance in the Processes, we will develop the KPIs for the Above Processes; Planning &amp; Implementing a Departmental/Functional Knowledge Base? Key to Achieving Quality Service Performance/Repeatability and Superior Performance; Your Individualized Action Plan for Implementing Good Practices and Best Practices Discussed throughout the Program; Enhanced Program Recommendations; Workshop 3; Advanced Issues 2; Setting up Early warning system to Provide Decision Support System.</p>

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		Workshop 4; Aligning Performance to Organizational Vision, Mission & Strategic Objectives; Your Individualized Action Plan for Leadership in Your Work/Department/Section/ Function; Workshop 5; Integrating the Individualized Action Plans; Implementing the Integrated Individualized Action Plans; Performance Management System for Your Work/Process/Department/Section/ Function
PSE7004	Solar Energy Industrial Systems	In this program you will learn about how to Successfully Implement Large Scale Solar Power Systems from Feasibility to Operation & Maintenance, Program will also provide you the Methodology to capture the Knowledge to perform the various Steps during the Planning to Operation of Such Facilities for Capacity Building and Future Efficient Development of Such Facilities., Solar Energy the Opportunity, Solar Energy & How it can help achieve your Organization' Strategic Objectives, Successful Implemented Project Case Studies, Solar Project Implementation Disasters, Solar Systems Technical & Technology, Photovoltaic Systems: Technologies: Working of Solar Cells, Solar Cell Technologies, Solar Cell Losses, Solar Circuits, Solar System Engineering, Battery Storage Aspects; System Design Guidelines; System Design Methodology; Project Implementation; Maintenance Management; Thermal Systems; Low Temperature Systems, Thermal Storage Systems; Concentrating Collector System; System Design Guidelines; System Design Methodology; Project Implementation; Maintenance Management, Economic & Estimating Solar Projects, Regulatory Issues and Incentives, Feasibility Study, Design of Plants, Lifecycle Value Maximization During Design, Cost Minimization Strategies during Procurement, Winning Procurement Strategies, Implementation Planning, Implementation Risk Minimization, Project Management of the Construction Stage, Project Monitoring & Coordination, Resolving Problems to Minimize Delays & Claims, Commissioning the Plant, Program Recommendations. Workshop Case Studies 1; Program Recommendations. Advanced Discussions on Program Topics; Workshop Case Studies 2; Program Recommendations; An Individualized Action Plan for each Participant. Workshop 1; Outline Action Plan to Implement Program Communicated Good and Best Practices; Workshop 2; Advanced Topics. More Details on Some Above Issues Important for Participants (Customized for each Participant Group); Increasing Productivity through Using Standard Forms, Templates and Checklists; Performance Management System to Measure Level of Performance in the Processes, we will develop the KPIs for the Above Processes; Planning & Implementing a Departmental/Functional Knowledge Base? Key to Achieving Quality Service Performance/Repeatability and Superior Performance; Your Individualized Action Plan for Implementing Good Practices and Best Practices Discussed throughout the Program; Enhanced Program Recommendations; Workshop 3; Advanced Issues 2; Setting up Early warning system to Provide Decision Support System. Workshop 4; Aligning Performance to Organizational Vision, Mission & Strategic Objectives; Your Individualized Action Plan for Leadership in Your

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		Work/Department/Section/ Function; Workshop 5; Integrating the Individualized Action Plans; Implementing the Integrated Individualized Action Plans; Performance Management System for Your Work/Process/Department/Section/ Function
PTP4304	Tidal Power Plants Technology and Project Implementation	Under Revision. Please see <a href="http://www.eurotraining.com/plist/psumm/renewable-energy-training-sum-4w.pdf">www.eurotraining.com/plist/psumm/renewable-energy-training-sum-4w.pdf</a> or email: <a href="mailto:regn@eurotraining.com">regn@eurotraining.com</a>
PWE7004	Large Scale Wind Energy Industrial Systems and Power Plant Technology & Project Implementation	Under Revision. Please see <a href="http://www.eurotraining.com/plist/psumm/renewable-energy-training-sum-4w.pdf">www.eurotraining.com/plist/psumm/renewable-energy-training-sum-4w.pdf</a> or email: <a href="mailto:regn@eurotraining.com">regn@eurotraining.com</a>
PWE7014	Wind Energy Industrial Systems Training	In this program you will learn about... Wind Energy Industrial Systems Fundamental Understanding of: Strategic & Management Concerns: Technology; Technical Issues in Implementation, The Program will cover in depth about Regulatory Aspects; The Work Processes; Professional Standards; Quality Assurance Methodology, Wind Energy the Opportunity, Wind Energy & How it can help achieve your Organization' Strategic Objectives, Successful Implemented Project Case Studies, Wind Systems Technical & Technology: Technologies: Physics, Energy Maps and Resources, Wind Measurements, System Operational Aspects; System Design Guidelines; System Design Methodology; Project Implementation; Maintenance Management, Economic & Estimating Wind Projects, Regulatory Issues and Incentives, Good Management Practices, Procurement & Contract Issues, Your Wind Energy Action Plan, Site Assessments, Global Wind System, Wind Physics, Atmospheric Wind Systems, Wind Data & Sources, Site Assessment, Biological Indicators, GIS and Satellite Data, Wind Turbine Technology, Rotor Aerodynamics, Wind Turbine Systems: Blades, Generation, Controls, Towers, Wind farms, Power Evacuation., Setting up Early warning system to Provide Decision Support Data, Workshop Case Studies 1, Workshop Case Studies 2, Program Recommendations, An Individualized Action Plan for each Participant, Program Recommendations. Workshop Case Studies 1; Program Recommendations. Advanced Discussions on Program Topics; Workshop Case Studies 2; Program

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