



APPLICATION FORM: GLOBAL TRAINING PROGRAMME 2021-2022 – INTERNSHIP INFORMATION

| CORPORATIVE INFORMATION | | | |
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| Name of the company | | EPCConsult Energies | |
| Contact Person | | Peter Daniel, Engineering Manager | Email: |
| Location | Country | United Kingdom | |
| | City | London | |
| | Address | Riverside House, 27-29 Vauxhall Grove, SW8 1SY tel: 0207 582 5555 | |
| Sector | | Engineering and technical consultancy for oil, gas, petrochemicals and renewable energy. | |

| PROPOSED INTERNSHIP INFORMATION | | |
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| Number of trainees to host | | 1 |
| Extension time (extra months and salary) OPTIONAL SEE DOCUMENT: "FORM 2_Global Training 2021 extension preliminary agreement" | Extra months | 6 additional months |
| | Monthly payment for extra months (between 0-1500€/month) | 1500€/month |

| INTERNSHIP/PLACEMENT INFORMATION | |
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| Department (in case you want more than 1 trainee, indicate the different departments where they will work) | Engineering consultancy and services. |
| Description of project/activities (in case you want more than 1 trainee, indicate the different projects/activities on which they will work) | <p>EPCConsult Energies (EPEn) (https://www.ep-consult.co.uk/) is an independent UK-Danish oil, gas and petrochemicals engineering consultancy established in the year 2002 with a head office in London and a satellite office in Copenhagen, Denmark. EPEn specialises in high-end project services, niche engineering consultancy (technical reviews, integrity and availability studies, materials and corrosion assessments, due diligence, expert witness, investment strategy) and HSE studies. Specifically, EPEn provides services in 8 main areas:</p> <ol style="list-style-type: none"> 1. Investment Strategy: CAPEX and OPEX estimation services, Pre-FID Peer Reviews, integrated Life Extension Assessments, expert witness 2. Asset Development Planning: including Feasibility Studies, Field Development Planning, Concept Design, Value Engineering and Opportunity Framing 3. Asset Integrity & Performance: FMECA/FMEA, OPEX Reviews 4. Renewable Energies and Green Economy Transition 5. Opportunity and Risk Management 6. Project Delivery 7. Availability and Reliability: Production Efficiency and RAM Studies, RBI studies and training, RCM studies and training, 8. HSE, Environmental Impact Assessments and Risk Assessment |




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| | <p>The intern will be involved in ongoing project work in multiple areas from the list above depending on the project work ongoing at that time.</p> <p>The projects can be in multiple sectors:</p> <ul style="list-style-type: none"> • Oil & Gas (Onshore and offshore) • Wind (Onshore and offshore) • Other Renewable Energies • Environmental and Safety Studies |
| COMPETENCES, SKILLS and EXPERIENCE REQUIREMENTS | |
| <p>Requested profile(s) information (Studies, previous experience, language skills, other skills...)</p> | <p>The position will be for a graduate / junior engineer (at bachelor's or master's degree level) in any of the following disciplines:</p> <ul style="list-style-type: none"> • Mechanical Engineering • Chemical Engineering • Process Engineering • Energy Technologies and Energy Engineering • Renewable Energies • Environmental Engineering • Other engineering disciplines can be considered. <p>Previous work experience should be:</p> <ul style="list-style-type: none"> • None (recent graduate in relevant discipline above) in this case salary will be revised to reflect this. • 0-5 years' experience in industry such as <ul style="list-style-type: none"> ○ Oil, gas, petrochemicals ○ Fine chemicals, batch chemicals ○ Pharmaceuticals ○ Renewable energy (wind, solar, wave, biogas / biomass) ○ Engineering consultancy <p>Language skills required:</p> <ul style="list-style-type: none"> • English • Spanish |
| <p>Other commentaries</p> | <p>EPEEn works with a number of companies in South America and this intern will most likely be assisting with these contracts and working with clients in English and Spanish.</p> <p>EPEEn has a variety of international clients, and the intern will gain experience through a range of international projects.</p> |

APPLICATION FORM 1



INFORMATION ABOUT THE COMPANY/INSTITUTION

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| LOGO | EPConsult Energies  |
| WEBSITE | www.ep-consult.co.uk |
| INFORMATION ABOUT THE CITY AND THE AREA WHERE THE COMPANY/INSTITUTION IS LOCATED (General information about SECURITY, ACCOMODATION, PUBLIC TRANSPORT...) | EPConsult Energies has one office located in central London, within 15 minutes' walk from the Houses of Parliament and 1-minute walk from a major train and tube station (Vauxhall). There are no security concerns with this location. EPEn office locations and work practices are fully in compliance with UK government guidelines on COVID-19 safe working and will be compliant with any guidelines (https://www.gov.uk/guidance/working-safely-during-coronavirus-covid-19) in place for the duration of the internship. |
| GENERAL INFORMATION ABOUT THE COMPANY/INSTITUTION | EPConsult Energies (EPEn) (https://www.ep-consult.co.uk/) is an independent UK-Danish oil, gas and petrochemicals engineering consultancy established in the year 2002 with a head office in London and a satellite office in Copenhagen, Denmark. EPEn specialises in high-end project services, niche engineering consultancy (technical reviews, integrity and availability studies, materials and corrosion assessments, due diligence, expert witness, investment strategy) and HSE studies. |
| SIZE OF THE COMPANY (EMPLOYEES) | 12 employees + 25 associates |
| NUMBER OF PEOPLE AT THE DEPARTMENT WHERE THE TRAINEESHIP WILL TAKE PLAKE | 12 |
| MAIN ACTIVITY OF THE COMPANY/INSTITUTION | EPEn specialises in high-end project services, niche engineering consultancy (technical reviews, integrity and availability studies, materials and corrosion assessments, due diligence, expert witness, investment strategy) and HSE studies. |
| A BRIEF EXPLANATION OF MAIN PROJECTS | Specifically, EPEn provides services in 8 main areas: <ol style="list-style-type: none"> 1. Investment Strategy: CAPEX and OPEX estimation services, Pre-FID Peer Reviews, integrated Life Extension Assessments, expert witness. 2. Asset Development Planning: including Feasibility Studies, Field Development Planning, Concept Design, Value Engineering, 3. Asset Integrity & Performance: FMECA/FMEA, OPEX Reviews, 4. Opportunity and Risk Management: 5. Project Delivery: 6. Availability and Reliability: Production Efficiency and RAM Studies, RBI studies and training, RCM studies and training, 7. HSE, Environmental Impact Assessments and Risk Assessment 8. Renewable Energies and Green Economy Transition <p>The intern will be involved in ongoing project work in multiple areas from the list above depending on the project work ongoing at that time.</p> |



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| <p>PREVIOUS COLLABORATION IN INTERNSHIP/TRAINING PROGRAMMES?</p> | <p>EPEñ has previously worked with the University of the Basque Country and have successfully conducted the 2019-2020 training program and provided a follow-on contract to the successful trainee. We have also worked with ADC College in London prior to March 2020 and previously provided every 2 months a place for a European work placement student from different institutions. We are currently working with Nottingham University and have a yearly placement student from the university.</p> |
| <p>OTHER COMMENTARIES</p> | <p>EPEñ has a year experience in continuous remote working and have successfully integrated new employees through remote working. We will continue following the UK government guidelines through the duration of the internship. This is most likely to involve either working from home in Spain or the UK, and/or working from our office in London. The work pattern will be determined in consultation with the successful applicant.</p> |