

Integrated
Pipeline
Solutions

Recruitment
Information



Current Vacancy

CAD Designer Oil & Gas

Who we are

BPA, owned by BP and Shell, is the UK's leading provider of engineering and operational services to clients in the onshore oil and gas pipeline and terminal sector.

Selection process

Our recruitment and selection processes are designed to ensure fairness and consistency when selecting the right person for the job.

We use competency based interviews and technical assessments to determine what you understand about the role and what you can bring to BPA.

BPA Rewards and Benefits

Competitive pay
25 days holiday
Personal Pension Plan
Bonus scheme
Life assurance
Excellent opportunities for training and development

How to apply

If you are interested in any of BPA's vacancies, please email your CV, stating your salary expectations to hr@bpa.co.uk

It is our aim to acknowledge your applications within 48 hours of receipt and we will contact you again should your application be shortlisted for an interview.

Location: Leicester

We currently seek to recruit a CAD Designer for the effective production of finished CAD documentation for engineering projects from designs provided by various discipline engineers. Design documents to be prepared in accordance with BPA and industry codes and practices.

This role requires receiving and agreeing drawing requirements from Project Engineers.

Duties will include:

Preparing preliminary sketches.

Preparing flow sheets, layouts, MTO's, schedules, detail drawings and supporting documentation

Verifying design criteria as applicable and preparing detail designs and sizing requirements in the preparation of drawings

Taking site dimensions, levels and undertaking site surveys as required

Providing in-house cross checking of internal drawings for format & technical content including verification of vendor design drawings.

Providing manhour estimates for the production of engineering drawings.

Controlling of allocated manhours within budget set by engineer.

Working in close liaison with Project Engineers to provide engineering solutions and designs.

Preparing and updating of pipeline route maps for issue to clients.

Creating and updating of documentation associated with the drawing office (procedure & work instructions) and the BPA standards library.

Required Experience / Job Skills:

Candidates will have experience in preparation of drawings and other design documentation for oil and gas engineering and also experience in preparation of drawings using CAD software package, (AutoCAD or Microstation). Strong Skills in MS Word, Excel and Power point. Minimum of one year in the petroleum pipeline and associated industries. Familiarity with site surveying and data gathering techniques and with Ordnance Survey map work.

For further details, please contact HR for the Job Description.