

# Richard Maycock IEng. MIHEEM Authorising Engineer Profile.



## Qualifications

IHEEM Registered AE (MGPS)  
Incorporated Engineer, IHEEM  
HND Mechanical Engineering

## Training Courses

AE Foundation course  
AP (MGPS)  
CPD log is available on request

## MGPS Experience

Richard specialises in medical gases with more than 24 years' experience. From the design of artificial prosthesis, he became a research and project engineer for medical gas products with Ohmeda (MEDAES) before assuming the role of Training Manager. Richard joined BOC in 2004 to set up their Edexcel approved training centre and went on to manage BOC Healthcare's Medical Engineering Services team, he has conducted well over 100 AP & CP (MGPS) training courses. Within this position, he provided AE services for several NHS Trusts and Private Hospitals. In 2016 Richard setup, Medical Engineering Systems Ltd providing independent AE (MGPS) services, now dedicating his time to the following customer focused activities: AE (MGPS), remote AP for smaller sites or AP cover for holidays, providing compliance audits, risk assessments, project management, As-Fitted drawings, consultancy, MGPS training and design. Richard brings extensive knowledge and skills to assist your team.

## AE Specific Experience example:

Working with the Trust Richard provides technical assistance and support to their APs and Medical Gas Safety Group, assessment of current APs and mentoring of their staff who are being trained to become the next generation of APs. Alongside this Richard is developing and implementing the documentation, processes and procedures to complete the MGPS Management System and providing input and assistance to capital projects. Providing site survey, As-Fitted and schematic drawings to coordinate and manage specific project shutdown and cut-in works. To aid adoption of the operational policy and procedures across the Trust, Richard is providing DNO training to senior nursing staff which strengthens the relationship which improves the MGPS profile within the Trust.

## Contact Details

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## References

- Michael Sullivan – St Georges Hospital, Tooting
  - Michael.Sullivan@stgeorges.nhs.uk
- Louise Clark – BSUH NHS Trust
  - Louise.clark@bsuh.nhs.uk
- Steven Buchan – BMI Hospitals
  - steven.buchan@bmihealthcare.co.uk
- Diego Peralta – South Tyneside District Hospital
  - Diego.Peralta@sftf.nhs.uk

## Company insurance policies

- Public and Product liability
- Comprehensive General Liability Insurance & Professional Indemnity
- Employers Liability Insurance

