

Role Purpose:

Provides high-level technical leadership and expertise, managing and developing a team to deliver agreed programmes of work to required standards. Acts as technical lead in medium / large scale and highly complex projects, drawing upon a broad range of technical know-how to provide carefully thought-through advice and expertise to a range of stakeholders across the organisation. The Manager offers innovative solutions at technology team level, contributing extensively to development and improvement activities, identifying and addressing future needs of the team in order to deliver on area strategy.

Key Responsibilities:

- To manage with PRIDE; leading by example and role modelling the desired behaviours to exemplify our Company values and line manager principles, promoting an ethical, positive company culture. To empower our people to challenge the status quo to deliver incredible work.
- To maintain consistent and documented compliance with all relevant Safety, Health and Environmental (SHE), Good Manufacturing Practice (GMP), Data Integrity (DI), quality and best practice requirements.
- To effectively manage the team's goals and performance, sharing and translating area strategy, ensuring identification and delivery of departmental goals, through utilisation of appropriate management styles, providing feedback and motivation to team members and enabling individuals to meet their potential. This includes providing strong managerial support, performance management, and recruitment, development and allocation of resource to ensure project delivery and longer-term planning of deliverables.
- To undertake all management activities to ensure the smooth running of the group. This will include:
 - Medium term forecasting and planning of activities and objectives
 - Setting team and individual objectives to meet technology team and company objectives, contributing to the wider strategy
 - Identifying and conducting performance management activities to ensure behaviours and performance of team meet required expectations, providing training and/or relevant support where needed
 - Act as a point of contact for team members' queries and escalations with regards to more complex matters
 - Conduct regular meetings, one to one sessions and performance development conversations with team members to ensure high levels of communication, feedback and performance across team
- To create and manage the team's budget ensuring all financial transactions involving the company comply with existing tendering procedures, and that income and expenditure is appropriate to their budget.
- To identify new technical developments and trends, translate these into building blocks for opportunities within the technology team, initiating the creation of (new) technological innovations/applications.



- To utilise own expert knowledge to assist in translating technology team strategy into practice through the delivery of plans to set and achieve technology team objectives.
- To build, maintain and exploit a network of relevant external stakeholders, customers, partners, research organisations and authorities, to represent CPI and self as a credible expert, identifying opportunity for future projects and developments.
- To agree weekly workplans with team members, project manager(s) and other relevant stakeholders, and ensuring delivery to agreed schedule.
- To build the associated capability base for the technology team by coaching and developing team, (both technically and behaviourally) to help them reach their potential.
- To actively contribute to a culture of continuous capability development through coaching, mentoring and/or developing colleagues across the technology team and organisation, providing insights into areas of specialism.
- To keep self and team up to date with external developments in areas of specialism, and/or legislative and SHE related changes, ensuring implementation and application of new best practice and/or knowledge across the team.
- To act as a credible partner to Bid Development teams, actively involved in defining and advising on the technical elements of a bid, in order to develop a programme of works and direct customer engagement. Seek out and engage in business development opportunities where appropriate.
- To formulate and present solutions to a range of stakeholders, using deep technical knowledge
 to provide up to date views, opinions and advice to managers, and is regularly sought out to do
 so.
- To actively engage in hazard studies / SRA studies and discussions, as appropriate to role level.
- To be accountable for providing clearly documented records of technical data, decisions, methodologies, calculations and software use in an agreed format.

Responsibilities specific to role

- To lead and deliver projects involving electronics, and production from concept to production, ensuring customer needs and cost.
- To supervise, mentor, and develop a team of engineers and technicians, fostering a collaborative and innovative work environment.
- To oversee the design, development, and testing of electronic systems for medical devices and other applications.
- To develop and optimize production processes to ensure efficient and high-quality manufacturing of medical devices.
- To work towards building all electronic systems and production processes so they meet the required quality standards and regulatory requirements (e.g., ISO 13485).
- To work closely with cross-functional teams, including other technology centres, and quality assurance, to integrate electronics and production processes into new and existing medical devices.
- To drive continuous improvement and innovation in electronics and production technologies to enhance product performance and reduce costs.
- To maintain detailed documentation of processes, protocols, and project progress in compliance with regulatory standards.



Direct reports: Up to 8 direct reports

Education / Qualifications:

Essential:	Desirable:
Educated to HNC or Foundation Degree level (or equivalent) in a Scientific/Engineering discipline plus significant industrial	Supervisory or Management qualification. Chartered status with a relevant professional institution.
experience at a senior level Or	
Educated to Degree level (or equivalent) in a Scientific/Engineering discipline plus relevant	
industrial experience at a senior level Or	
Educated to master's degree level (or equivalent) plus significant industrial	
experience Or	
Educated to PhD level (or equivalent) in a Scientific/Engineering discipline plus relevant	
industrial experience	
Successfully completed formalised management training / managerial development programme, or has equivalent	
experience	

Competencies and behaviours		
Leadership (Guiding)	Decision Making (Guiding)	
 Leads people with confidence and is empathetic. Displays flexibility in leadership styles in order to tell/sell/involve and delegate. Empowers others to constantly achieve and strive to exceed personal and company objectives, ensuring that they feel comfortable to push boundaries. Demonstrates an entrepreneurial mindset by talking beyond today, about future possibilities optimistically, showing others how they can benefit and contribute to the business. 	 Leads and facilitates a group to a decision from complex, inconclusive or contradictory data, prioritising the needs of CPI. Evaluates options by considering short term consequences and long-term gains. Uses correct communication method to present a case so that it has greatest persuasive impact. Is regularly sought out by colleagues for advice and solutions. 	



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Communication	(Guiding)
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- Personally takes the lead in creating an environment that encourages open and honest communication at all levels in the organisation.
- Motivates and influences others via their communications.
- Adapts communication style and format recognising individuals' different needs/ motivations.
- Communicates corporate message with conviction and enthusiasm, with knowledge and understanding of internal communications messages and branding, and thereby promotes commitment and belief in others.

Developing self and others (Guiding)

- Intervenes to address sources of lagging performance.
- Provides challenging and stretching tasks and assignments to develop others.
- Highly effective at supporting high performers and addressing underperformance through effective, constructive and open dialogue.
- Collects information on performance and evidence of behaviours and uses it effectively to improve individual and team performance.

Collaboration (Guiding)

- Displays a collaborative style in day-today working whilst motivating others to achieve optimal performance and results.
- Fosters an inclusive atmosphere throughout their teams where ideas and creativity can thrive, and people feel empowered to be their whole selves.
- Develops relationships which facilitate the resolution of complex tasks and can apply different techniques to effectively mitigate any conflict.
- Can negotiate skilfully in tough situations with all stakeholders.

Delivery (Guiding)

- Demonstrates the ability to prepare, gain approval of, refine and update business cases that justify the initiation of a project.
- Displays the ability to manage stakeholders, taking account of their levels of influence and particular interests.
- Ensures actions and decisions within the team are aligned with CPI's priorities.
- Anticipates how team objectives must adapt and stretch to respond to change.

Knowledge and Experience:

Essential:	Desirable:
Will possess significant, technical expertise in integration and assembly techniques, as well as a compelling evidence of complex technical problem solving.	Is an active member of a professional body, engaging with peers beyond CPI.
Will possess significant, technical expertise in Electronics engineering, as well as compelling evidence of complex technical problem solving.	



Will exhibit professional mastery of principles and practices in integration and electronics assembly, and systems design and development gained through career to date in area of expertise.

Can demonstrate evidence of building knowledge sharing and network building practice across teams and organisations to achieve desired results.

Actively demonstrates in-depth technical and theoretical knowledge in integration and electronics assembly and can participate at high level in more than one area. Is viewed as an authority in at least one area by peers and managers.

Is able to take responsibility for diverse or complex technical activities where it is necessary to use own initiative and judgement, implementing innovative solutions in business-critical situations.

Will have sound experience of supervising a group or team within an operational environment and experience of managing performance within the team.