

Fellowship in Manufacturing Management

Become a Fellow

The Fellowship in Manufacturing Management is a postgraduate vocational programme tailored to meet industry's increasing demand for high calibre managers able to enhance business performance. Winner of The Queen's Anniversary Prize for Higher and Further Education 2005, this prestigious programme develops high achieving change agents who can provide technical skills, leadership qualities and management expertise to transform businesses.

The Fellowship combines intensive training at Cranfield University and industrial experience gained through a 12 month project placement with a sponsoring organisation/employer. The opportunities that this qualification provides can be life-changing.

Focus on your career

Successful completion of the programme enables you to secure senior managerial or director level positions. The transferable skills acquired enable movement across sectors which enhances your career progression opportunities.

Benefit from our reputation

Cranfield University is recognised globally for its multi-disciplinary approach to teaching and research. Our strong links with industry enable us to provide you with considerable advice, support and contacts to assist you in gaining a project placement during the industrial phase that will offer the development opportunities necessary to successfully complete the Fellowship programme.

Benefit from our expertise

Throughout your project placement you will receive support through Cranfield University's coaching system. Leading academics and/or manufacturing management practitioners monitor your progress throughout your placement providing a high level of input to ensure you maintain focus on your project's 'terms of reference', achieve clear monthly targets and maximise your technical and personal development.

You will develop skills, knowledge and experience of managing business improvement projects while simultaneously undertaking a personal development programme and increasing your awareness of wider business issues.

Benefit from our alumni network

You will gain access to the Fellowship's alumni network of over 1000 high calibre management professionals.

Who should apply?

Professionals aspiring to accelerate their development, change careers and/or acquire change management skills.

There is no requirement for prequalification. Fellows' backgrounds vary from those who have worked their way up from apprenticeships on tools with little formal education, to those with professional qualifications such as degrees, MBAs and PhDs. The Fellowship thrives on diversity.



THE QUEEN'S
ANNIVERSARY PRIZES
FOR HIGHER AND FURTHER EDUCATION
2005

Programme details

Duration: 12-week residential foundation phase at Cranfield University, followed by a 12 month industrial phase.

Start date: January, May and September.

Funding: A bursary award is available for the duration of the programme.

Entry requirements: You must have at least four years' industrial experience, including two years at a supervisory level, and be able to demonstrate drive, flexibility, commitment and leadership potential.

Application process:

The selection process is rigorous. First you are required to complete and submit an application form. If the required standards are met you will be invited to attend a one-day assessment centre at Cranfield, which includes psychometric testing, interviews and monitored role-play scenarios.

Programme overview

The Fellowship comprises a foundation phase, consisting of 12 weeks intensive training at Cranfield, followed by the 12 month industrial phase consisting of a project placement.

Foundation phase

The foundation phase consists of four modules:

- **Manufacturing Best Practice:** Lean thinking, Theory of Constraints and Six-Sigma.
- **Personal Effectiveness:** Leadership and taking a team with you
- **Business Management:** Develop an understanding of accounting, supply chain, human resource and marketing issues from a different perspective.
- **Self Management for Success:** Knowing who you are and what you really want will help you take your career to the next level and beyond.

This phase includes three two-day projects which enable you to put your honed skills into action prior to your placement. You will develop a high level of competence in adaptability, problem solving and decision making, drive, leadership, working with others, communication skills, and domain knowledge.

Industrial phase

The aim of the industrial phase is to enable you to implement the techniques, processes and systems learnt during the foundation phase to meet the objective of increasing your sponsoring organisation's/employers profitability.

Typically you will be placed in a change management role where the status quo may need to be challenged. Roles pursued during placement are varied and have included positions at senior management level, e.g. general manager, operations manager, production director, supply chain manager and process improvement manager.

Why Cranfield University

Cranfield University is a wholly postgraduate university with an international community and a truly global reputation. The University's focus is on collaborating with industry. With a top two ranking for staff to student ratios in the UK, an excellent rating for teaching, and exceptional facilities, Cranfield makes an ideal destination for advancing careers. All courses are designed to meet the training needs of industry and have a strong input from experts in their sector. Our focus is on applied research and developing industry's future engineers, managers, consultants, and entrepreneurs.

Over the past 30 years the Cranfield Fellowship in Manufacturing Management has become a highly respected programme within the UK manufacturing sector, having delivered substantial business benefits to UK industry from small start-up to global multinational organisations. Benefits include improved financial returns, increased process efficiency and improved workforce morale. In recent years increasing numbers of Fellows have been sponsored by service sector organisations.

Contact

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