ROADMAP TO MANUFACTURING EXCELLENCE

Due to the central position of production operations in a manufacturing firm, it is important to understand how it is linked with the overall business strategy and various other functional strategies of the firm for achieving strategic objectives.

The Roadmap to Manufacturing Excellence programme provides an inclusive framework for improving and upscaling your firm’s operations. This 4-day hands-on programme provides insights on aligning production operations with business strategy of a firm and identifying clear objectives and specific improvement initiatives that can effectively be pursued to achieve manufacturing excellence in your firm.

PROGRAMME BENEFITS

The programme provides a clear roadmap to follow in order to implement cutting edge concepts for designing, maintaining, and controlling production operations. By the end of the programme, the participants are expected to have learned

- The need for defining a clear ‘manufacturing / operations strategy’ and its pivotal role in implementing business strategy of a manufacturing firm
- How to develop actionable plans for achieving manufacturing excellence and their implementation in an organisational setting
- The manufacturing excellence concepts such as lean manufacturing, six sigma, manufacturing resource planning, just-in-time manufacturing, supplier management, total productive maintenance, and quality circles
- How to develop systems for continuously improving production operations

“‘The course is designed to meet its objectives of giving a comprehensive understanding on usage of modern industrial concepts and tools to achieve manufacturing excellence’”

Zahid Saleem
Pepsi Cola International
PROGRAMME DIRECTOR
KAMRAN ALI CHATHA
Associate Professor, Operations Management
PhD, Loughborough University

Research Interests:
Lean Manufacturing, Manufacturing Strategy, Technology and Innovation Management

CO-PROGRAMME DIRECTOR
FAHAD MEHMOOD
Assistant Professor, Operations Management
Politecnico di Torino, Italy

Research Interests:
Logistics & Supply Chain, Energy Management, Operations Research

PROGRAMME FACULTY
ARIF IQBAL RANA
Associate Professor, Operations Management
PhD, Rensselaer Polytechnic Institute

Research Interests:
Project Management; Quality Management; Supply Chain Management; Scheduling & Transportation; Mathematical Modelling in Production; Family-Run Businesses; Retail Management

MUHAMMAD SHAKEEL SADIQ JAJJA
Assistant Professor, Innovation and Technology
PhD, Lahore University of Management Sciences

Research Interests:
Supply Chain Management; Technology and Innovation in Supply Chain Relationships; Social and Environmental Compliance in Supply Chain Relationships; Operations Management; Family-Run Businesses; Retail Management
TERMS AND CONDITIONS

ADMISSION PROCESS
Applications will be screened with regard to their suitability for the programme. Kindly ensure the submission of your online application by the deadline. Our online application form is available at https://redc.lums.edu.pk/programme-calendar.

*Seat in the programme will be reserved on a first-come, first-served basis.

PROGRAMME FEE
The fee includes tuition cost, reading material, tea and lunch served during the programme. If you wish to avail accommodation at LUMS, there will be additional fee. It includes accommodation, breakfasts and dinners for the duration of the programme. However, any extra charges such as telephones, extra meals etc. should be paid on departure. You may check-in on the evening preceding the start date of the programme and check out the morning after the programme ends. You are, however, requested to inform us of the time of your arrival and departure.

ACCOMMODATION
We offer single bed accommodation at the Rausing Executive Centre. Each bedroom with attached bathroom is equipped with mini-fridge, writing desk and direct dial STD/ISD telephone and cable TV. All bedrooms at REC are internet-ready. Please note we do not provide accommodation for drivers accompanying participants.

PAYMENT
Payment is due upon receipt of the acceptance letter along with the invoice. Please ensure that the payment reaches the office BEFORE the start of the programme. Space in the programme may only be ensured after we receive the fee.

Our preferred mode of payment is by cheque/banker’s draft payable to Lahore University of Management Sciences. However, the programme fee can also be paid via bank transfer. Please send the cheque to:

Marketing Manager
Rausing Executive Development Centre
Lahore University of Management Sciences
Opposite Sector "U", DHA, Lahore - 54792
Tel: +92-42-35608119-8243

*LUMS is a non-profit organisation under the Income Tax Ordinance 2001. Accordingly, the income of LUMS is not tax deductible/collectable.

DISCOUNT POLICY
If more than two executives from the same organisation participate (up to a group size of 5 participants), each additional participant after the first two gets a 20% discount on the programme fee.

SUBSTITUTES/TRANSFERS AND REFUNDS
If you are unable to attend a registered course, we will accept a substitute until 2 working days before the programme. Substitute candidates will be subject to the same selection process as the original one. If you wish to cancel your name from a programme, please notify in writing or on call at least 5 working days before the programme. In case of late cancellation, course fee will be refunded after deducting an application processing fee of PKR 20,000.

It is possible to transfer deposited fee to any open enrolment programme within 3 years. Transfers should be notified at least 5 working days before the programme. In case the participant or sponsoring organisation fails to utilise the funds within 3 years, the deposited fee will be forfeited.

Note: REDC may cancel or postpone a programme due to insufficient enrolment or unforeseen circumstances. In this case, university will refund registration fee but will not be responsible for any other related charges/expenses including cancellation/change charges by airline and travel agencies.

In case of postponement, the fee may be transferred to the rescheduled offering of that programme or any other programme as an alternate to refund. The University reserves the right to make changes in its programme policies and fees at any time.