

# AMITY GLOBAL INSTITUTE

## MODULE SYLLABUS

<b>Course</b>	<b>Diploma in International Logistics &amp; Supply Chain Management</b>
Module Title	Operations Management (Elective)
Syllabus / Content / Learning Outcomes	<p>On successful completion of the module students will be able to:</p> <p>Knowledge and Understanding</p> <p>a) Understand the theories that underpin and drive Operational strategy in a global environment.</p> <p>b) Understand key concepts involved in project management and its implications in turn over times.</p> <p>Subject - specific Skills</p> <p>d) Analyse the impact of Quality and designing goods</p> <p>e) identify forecasting in scheduling the operations</p> <p>Key Skills</p> <p>f) Strategies for Locational and process implications on Operations and Supply chains.</p>
No. of Teaching Hours	<p>Teacher Managed Learning Lectures, Tutorials, Seminars etc : 48 hours</p> <p>Student Managed Learning Independent Preparation, pre-reading and analysis etc : 152 hours</p> <p>TOTAL = 200 hours</p>
Teaching Methods	Lectures, tutorials, case-studies analysis, research journals and group discussion.
Assessment Methods and Weightages	<p>Written Assessment 1 (1500 Words) – 50%</p> <p>Written Assessment 2 (1500 Words) – 50%</p>
Skills for Maximising Learning Outcomes	Reading and research
Dates of Examinations, Major Assessments and Assignments	To be advised and confirmed by respective module lecturer on detailed/specific assignment deadlines
Recommended Text	<p>Christopher, M., 2005. Logistics and Supply Chain Management, 3rd edition, London: Prentice Hall</p> <p>Dornier, Ph., Ernst, R., Fender, M. and Kouvelis, P. 1998. Global Operations and Logistics Management, New York: John Wiley Publications</p> <p>Monden, Y., 1993. Toyota Production System, 2nd edition, Norcross: Industrial Engineering and Management Press.</p> <p>Pfohl, H.-Ch., 2004. Logistiksysteme [Logistics Systems], 7th edition, Berlin: Springer Publishing</p>

Note: All Information provided to Amity will be kept strictly confidential except for those required under statutory requirements and by government authorities and relevant university partners and accreditation bodies as part of the regulatory or course requirements.

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Lesson No.	Learning Outcome
1	Operations and Productivity
2	Operations Strategy in a Global Environment
3	Project Management
4	Forecasting
5	Design of Goods and Services
6	Managing Quality
7	Process Strategy
8	Location Strategies
9	Layout Strategies
10	Human Resources, Job Design, and Work Measurement

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