

Certificate in Lean & OpEx (Yellow Belt)



COURSE OVERVIEW

Start Date:	28 th September 2020	Duration:	1 Semester (14 weeks)
Delivery Method:	Online (no campus attendance needed)	Assessment:	100% Continuous Assessment
Award:	Certificate in Engineering (Level 7) 5 ECTS credits	Hours study:	Lectures: 1 hr per week Self-study: 3 – 5 hrs per week

The 'Lean and Operational Excellence (Lean OpEx) Yellow Belt' certificate course is primarily aimed at individuals within an organisation who wish to develop a foundation in the principles of Lean and the Operational Excellence tools. Obtaining your Yellow Belt will enhance your qualifications as this certification is in great demand by employers.

COURSE CONTENT

Topics will include:

- Principles of Lean and Operational Excellence
- The culture of continuous improvement.
- Identifying the 7 wastes in your process
- Standard Work
- Gemba walks
- Problem Solving
- Kaizen
- Lean Metrics and Key Performance Indicators (KPIs)
- Value Stream Mapping™
- 5S and Visual Management
- Overall Equipment Efficiency (OEE)
- SMED (Quick Changeover Techniques)
- Poka-Yoke (Error Proofing)
- JIT Production Levelling / Kanban

COURSE FEE: €500 / €250*

*Normally priced at €500, as a special offer IT Sligo have discounted the fee to €250 for current students on the IT Sligo Lean Sigma MOOC. This offer is available to those who Apply for the "Lean & Opex Certificate" on or before 31st August 2020. Limited places available.



Furthermore, where your employer is located in Ireland and is paying for this course, the ICBE Advanced Productivity Skillnet will offer an additional subsidy of €100, reducing the cost of the Yellow Belt to your employer to €150. Limited places are available. Apply on or before 31st August 2020. For more details on how your employer can avail of this ICBE funding, please have your HR/Training Manager contact: Aidan Kelly, ICBE aidan@icbe.ie

FOR FURTHER DETAILS:

IT Sligo Admissions Team
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E: admissions@itsligo.ie
W: www.itsligo.ie/leanopex

Apply Now

To avail of the discounted price, please select "Lean & OpEx (Yellow Belt) – L7" on the online application form dropdown menu