

## Lean Sigma Course Schedule 2017-2018

### Lean Sigma Black Belt (21 Days per course)

Day	Black Belt Cork Intake	Black Belt Dublin Intake
1	21 September 2017	28 September 2017
2	22 September 2017	29 September 2017
3	05 October 2017	12 October 2017
4	06 October 2017	13 October 2017
5	19 October 2017	26 October 2017
6	09 November 2017	27 October 2017
7	23 November 2017	16 November 2017
8	30 November 2017	17 November 2017
9	11 January 2018	30 November 2017
10	12 January 2018	01 December 2017
11	25 January 2018	18 January 2018
12	26 January 2018	19 January 2018
13	15 February 2018	08 February 2018
14	01 March 2018	09 February 2018
15	02 March 2018	08 March 2018
16	15 March 2018	09 March 2018
17	29 March 2018	22 March 2018
18	12 April 2018	23 March 2018
19	26 April 2018	19 April 2018
20	27 April 2018	20 April 2018
21	17 May 2018	17 May 2018

### Lean Sigma Green Belt (9 Days per course)

Day	Green Belt Intake 1 Cork	Green Belt Intake 2 Cork	Green Belt Intake 3 Cork
1	20 September 2017	03 November 2017	22 February 2018
2	21 September 2017	17 November 2017	23 February 2018
3	11 October 2017	01 December 2017	09 March 2018
4	12 October 2017	15 December 2017	23 March 2018
5	26 October 2017	12 January 2018	06 April 2018
6	09 November 2017	26 January 2018	20 April 2018
7	23 November 2017	16 February 2018	10 May 2018
8	07 December 2017	02 March 2018	11 May 2018
9	14 December 2017	16 March 2018	24 May 2018



Green Belt Intake 4 Dublin	Green Belt Intake 5 Dublin
15 January 2018	06 December 2017
16 January 2018	19 December 2017
17 January 2018	17 January 2018
18 January 2018	01 February 2018
19 January 2018	15 February 2018
30 April 2018	01 March 2018
01 May 2018	08 March 2018
02 May 2018	29 March 2018
03 May 2018	12 April 2018



### Lean Sigma Practitioner Yellow Belt (5 Days per course)

Day	Yellow Belt Intake 1 Cork	Yellow Belt Intake 2 Cork	Yellow Belt Intake 3 Cork
1	02 October 2017	29 January 2018	10 April 2018
2	23 October 2017	12 February 2018	24 April 2018
3	06 November 2017	26 February 2018	08 May 2018
4	27 November 2017	12 March 2018	22 May 2018
5	11 December 2017	26 March 2018	29 May 2018

Yellow Belt Intake 4 Dublin
30 November 2017
21 December 2017
04 January 2018
18 January 2018
08 February 2018

*Each course requires attendance on the dates listed for each intake.*

*Courses and exams take place between 9am and 5pm on the days listed unless otherwise advised*



*May be subject to change. Contact [camms@cit.ie](mailto:camms@cit.ie) for latest schedule updates*

*Please confirm dates prior to payment*

CAMMS and QMOne Limited

# LEAN SIGMA YELLOW BELT



Single Module Award

QQI Level 6, 5 ECTS Credits

Awarded by Cork Institute of Technology

## Description

Lean Sigma is a very successful methodology for Service Design and Operational Productivity Improvement. Lean Sigma is based on the elimination of waste and the reduction of variability in processing through engagement and respect for all staff. The Lean Sigma Yellow Belt course introduces the methods and tools for interpretation of customer requirements for service design and operations in all industry sectors. These include; Public Service, Healthcare, Biopharma, insurance, hospitality, Charities, Software, Call Centre Service and Manufacturing.

A certified **Lean Sigma Yellow Belt** is a professional who will be capable of applying Lean and basic Six Sigma principles and tools as part of a team to drive improvements and show measurable results. The programme consists of assessment of theory by examination, as well as assessment of practice by portfolio. The portfolio is based on the achievement of class project assignments by candidates. The course draws on both the basic problem-solving tools and waste identification in processes.

**Client Companies** include the Health Service Executive in the southern region, SR Technics, Laya Healthcare, Stryker, CSO, VMWare, Pfizer, Janssen Biologics Ireland, Irish Guide Dogs.

## Course Content,

Introduction to Lean and Six Sigma  
Lean Sigma Concepts  
Improving service processes  
Understand Voice of the Customer

DMAIC Methodology  
Continuous Improvement Tools  
Tools for eliminating Waste

## STUDY MENTORING AND ONLINE SUPPORT

Students will receive study support and mentoring from their tutors. As part of the course online support data is provided for all students.

## ENTRY REQUIREMENTS

Candidates must have a total of at least four years combined academic and industrial experience in a suitable working environment with proven ability. It is suitable for all staff.

5 Full Days, 9am to 5pm

Cork and Dublin

**Cork Location:**  
CIT Campus,  
Bishopstown, CORK

**Dates:**  
**Yellow Belt Intake 1,**  
02, 23 October 2017,  
06, 27 November,  
11 December

**Yellow Belt Intake 2,**  
29 January 2018,  
12, 26 February,  
12, 26 March

**Yellow Belt Intake 3,**  
10, 24 April 2018,  
08, 22, 29 May

**Dublin Location:**  
National Ambulance  
Service,  
Rivers Building  
Tallaght, Dublin 24  
D24 XNP2



**Yellow Belt Intake 4,**  
30 November, 21 December  
2017, 04 and 18 January, 08  
February 2018

## BOOKINGS/ENQUIRIES

Apply online at  
<http://www.cit.ie/course/CRELEAP6>  
T: 021 432 6264  
E: [camms@cit.ie](mailto:camms@cit.ie)  
W: [www.camms.ie](http://www.camms.ie)

## Regular Fee €995

Discounts for groups of three or more and **Significant Corporate** discounts are available. Please contact CAMMS to enquire. External support funding may also be available for this course.

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## Testimonials

*“SR Technics Airfoil Services in Cork repair commercial jet engine airfoils for some of the world’s most prestigious airlines and overhaul shops. The work carried out at the facility is exacting, critical and highly skilled. When we began our lean journey we were fortunate to team up with CAMMS CIT. They have provided our staff with training and education on their courses including White Belt, Yellow Belt, Green Belt and Black Belt in the past ten years. We have found these courses to be very well fitted to our business and an excellent investment in our workforce. The delivery, scope and content of the courses more than meet our needs and we have found that any suggestions by us or our staff for program improvement has always been taken on board. In addition, CAMMS CIT have been very willing to assist us with advice and expertise on many of our continuous improvement projects.”*

**Damien Carroll, Human Resources Manager of SR Technics Airfoil Services**

*“We have had staff attend a wide variety of levels suited to their individual and our organisational needs. Courses such as Lean Sigma White Belt, Yellow Belt, Green Belt and Black Belt have been, and continue to be, attended. We have been able to implement significant savings due to the projects undertaken by our staff.*

**J. A. McNamara, CEO Cork University Hospital**

**When surveyed about the course attendees have commented that,**

*“It suited me from a structure and relevant material for what I needed.”*

*“It’s now easy to apply to lots of different applications.”*

*“The material was excellent, Back-up, books and references were very good.”*

*“Completely relevant to present day (business) restrictions.”*

*“Easy to participate in”*

*“Simple and common sense approach”*

*“Class gave ample opportunity for discussion.”*