

## COURSE SCHEDULE

The Lighting Industry Academy, as part of the LIA offer a wide range of courses for the Lighting Community at our new purpose built Academy in Telford and at locations easily accessible in the South, close to London. In-house training is also available on request.

Our most popular courses are scheduled 6 months in advance although new courses and more dates are constantly being added. Our initial course schedule up to June 2018 can be found below. All course dates and full course details are available on our website or contact our Academy team.

### Lighting Application and Design

The Lighting Industry Association has a long and proven track record delivering courses in Lighting Application and Design. The LIA Certificate Courses have the reputation of providing a 'grounding in lighting' for a wide audience, and have been the catalyst for many long and successful careers in lighting. Following substantial investment the Certificate course has been fully revised for 2017 as modularised learning. The LIA are now revising their Advanced Certificate courses which will be available later in the year.

Course	Cost		Date/Venue					
	Member	Non-member	January	February	March	April	May	June
<b>LIA Certificate</b>								
An industry recognised suite of learning for those working in the lighting community, and others embarking on a career that involves lighting. The fully revised LIA Certificate material is structured as modules that can be taken together, or separately, to suit the needs or experience of the learner. To be awarded the LIA Certificate learners must complete all three modules and a project. The modules can be attended on consecutive days or spread over a longer period but the learning and project should be completed within a 6 month window.								
<b>LIA Certificate</b> The complete Certificate course provides a recognised grounding in lighting and comprises the 3 modules below and a project	£895 +VAT	£1125 +VAT	LIA Telford 15 <sup>th</sup> - 19 <sup>th</sup>	South 26 <sup>th</sup> Feb – 2 <sup>nd</sup> March		LIA Telford 16 <sup>th</sup> – 20 <sup>th</sup>	South 21 <sup>st</sup> – 25 <sup>th</sup>	LIA Telford 25 <sup>th</sup> – 29 <sup>th</sup>
<b>Lighting Fundamentals</b> Looking at basic principles of light and lighting, including how light is produced, vision, terminology, photometric data	£545 +VAT	£695 +VAT	LIA Telford 15 <sup>th</sup> & 16 <sup>th</sup>	South 26 <sup>th</sup> & 27 <sup>th</sup>	-	LIA Telford 16 <sup>th</sup> &17 <sup>th</sup>	South 21 <sup>st</sup> & 22 <sup>nd</sup>	LIA Telford 25 <sup>th</sup> & 26 <sup>th</sup>
<b>Light Sources and Luminaires</b> available for lighting design, including, types of light source, advantages & disadvantages construction & classification	£325 +VAT	£375 +VAT	LIA Telford 17 <sup>th</sup>	South 28 <sup>th</sup>	-	LIA Telford 18 <sup>th</sup>	South 23 <sup>rd</sup>	LIA Telford 27 <sup>th</sup>
<b>Lighting Design</b> lighting design considerations, including, planning a layout, maintenance & replacement, use of colour and control	£345 +VAT	£395 +VAT	LIA Telford 18 <sup>th</sup>	-	South 1 <sup>st</sup>	LIA Telford 19 <sup>th</sup>	South 24 <sup>th</sup>	LIA Telford 28 <sup>th</sup>
<b>LIA Advanced Certificate</b>								
Fully redeveloped for 2018 – the LIA Advanced courses are now available for those who have completed the LIA Certificate, or have been working in lighting for some time, and now want to formalise their learning and knowledge. These courses are recognised at Level 5 which is diploma equivalent.								
<b>Interior Lighting</b> Designed for those who are looking to further their skills and Lighting knowledge with a focus on the design and application of interior lighting.	£775 +VAT	£995 +VAT	LIA Telford 23 <sup>rd</sup> – 25 <sup>th</sup> TBC	-	South 27 <sup>th</sup> – 29 <sup>th</sup> TBC	-	LIA Telford 15 <sup>th</sup> – 17 <sup>th</sup> TBC	-
<b>Exterior Lighting</b> Designed for those who are looking to further their skills and Lighting knowledge with a focus on the design and application of exterior lighting.	£775 +VAT	£995 +VAT	-	LIA Telford 19 <sup>th</sup> – 21 <sup>st</sup> TBC	-	South 17 <sup>th</sup> – 19 <sup>th</sup> TBC	-	LIA Telford 5 <sup>th</sup> – 7 <sup>th</sup> TBC
<b>More advanced certificate opportunities to be announced soon!</b>								

Course	Cost		Date/Venue					
	Member	Non-member	January	February	March	April	May	June
<b>Standards and Legislation</b> Course covering a range of standards and legislation that impact the lighting community and providing the necessary updates and changes.								
<b>NEW Lighting Legislation, Compliance Control &amp; Production Testing</b> Offering and understanding of the breadth of legislation requirements to place lighting products on the market.	£295 +VAT	£365 +VAT	LIA Telford 16 <sup>th</sup>	-	LIA Telford 7 <sup>th</sup>	-	LIA Telford 9 <sup>th</sup>	-
<b>BS EN 60598</b> Offering an in-depth understanding of the requirements of BS EN 60598	£295 +VAT	£365 +VAT	LIA Telford 17 <sup>th</sup>	-	South 8 <sup>th</sup>	-	LIA Telford 10 <sup>th</sup>	-
<b>Understanding Part L</b> Provides a broad understanding, and the confidence to address Part L lighting compliance	Dates to be announced							
<b>Lighting Software</b> Lighting Design Software is widely used by the industry, with courses to suit various levels of experience, incorporating information on latest changes to software.								
<b>DIALux4 Lighting Software</b> Provides an understanding of the software use as a lighting design and planning tool.	£295 +VAT	£365 +VAT	LIA Telford 9 <sup>th</sup>	South 20 <sup>th</sup>	LIA Telford 28 <sup>th</sup>	-	South 2 <sup>nd</sup>	LIA Telford 26 <sup>th</sup>
<b>DIALux Evo</b> An introduction to DIALux Evo, providing a working understanding of the software.	£295 +VAT	£365 +VAT	-	-	-	-	-	-
<b>Relux Foundation</b> Aimed at those who choose ReluxDesktop as their lighting planning and planning tool.	£295 +VAT	£365 +VAT	LIA Telford 23 <sup>rd</sup>	-	South 1 <sup>st</sup>	LIA Telford 24 <sup>th</sup>	-	South 5 <sup>th</sup>
<b>Relux Intermediate</b> Building on the Foundation concepts to further develop Relux knowledge.	£325 +VAT	£395 +VAT	LIA Telford 24 <sup>th</sup>	-	-	LIA Telford 25 <sup>th</sup>	-	-
<b>Relux Advanced</b> Progressing knowledge to use the advanced functions of Relux software.	£325 +VAT	£395 +VAT	LIA Telford 25 <sup>th</sup>	-	-	LIA Telford 26 <sup>th</sup>	-	-
<b>Energy Efficient Lighting</b> Skills and understanding of the opportunities presented by new energy efficient lighting and controls technology.								
<b>LED Lighting – Features, Benefits and Energy Saving</b> LED Lighting, how an LED is produced and a broad perspective of its energy saving benefits.	£225 +VAT	£275 +VAT	LIA Telford 30 <sup>th</sup>	-	South 29 <sup>th</sup>	-	LIA Telford 15 <sup>th</sup>	-
<b>Emergency Lighting</b> Understanding the specific background, requirements and legislation for the installation of Emergency Lighting, supporting ICEL – the Industry Committee for Emergency Lighting.								
<b>ICEL Emergency Lighting</b> The background, requirements & legislation for competent installation of Emergency lighting.	£295 +VAT	£365 +VAT	LIA Telford 17 <sup>th</sup> TBC	South 28 <sup>th</sup> TBC	LIA Telford 27 <sup>th</sup> TBC	South 19 <sup>th</sup> TBC	-	LIA Telford 12 <sup>th</sup> TBC
<b>Sponsored Lighting Courses</b> The LIA offers courses sponsored by members that explore and tackle a range of lighting topics and provide demonstrations to support that topic								
<b>Glare Seminar</b> An introduction to Glare as a topic, referring to interior and exterior lighting	Dates to be announced							
<b>Human Centric Lighting &amp; Circadian Rhythms</b> Exploring application and control and the potential benefits	Dates to be announced							