



NALMCO® CLMC® and CSLC Content Review Sessions and Exams Offered at the 2010 Convention

These are exciting times for NALMCO members interested in elevating themselves in our industry through certification. The Certified Lighting Management Consultant® (CLMC®) designation shows your customers, as well as your competition, that you are serious about lighting management and the lighting industry.

The NALMCO Certification Committee is excited to announce that a **CLMC® Content Review Session** will be offered in Cabo San Lucas, Mexico, on Sunday, October 17, just before NALMCO's 57th Annual Convention and Trade Show. This session will allow a pre-approved CLMC® candidate to brush up on his/her knowledge that applies to the published content areas of the CLMC® Exam. Additionally, for those who wish to take full advantage of this fresh review, the **CLMC® Exam** will be offered in paper-and-pencil form on Thursday, October 21, in Cabo San Lucas, Mexico, just after the 2010 Convention.

CLMC® Content Outline:

	<u>Items/Questions</u>
1. Characteristics and Proper Usage of Lamps	28
2. Characteristics and Proper Usage of Ballasts	13
3. Characteristics and Proper Usage of Fixtures and Controls	10
A. Luminaires and Reflectors	
B. Lighting Controls	
4. Lighting Layout Designs and Applications	26
5. Energy Conservation Issues as related to Lighting and Controls	10
6. Lighting Maintenance, Recycling, and Disposal Practices	13
A. OSHA Rules and Regulations as they relate to Lighting Maintenance and Installations	
B. Recycling and Disposal of Lighting Related Products	
C. Lighting Maintenance Practices	

For all existing CLMC®s, now is the time to take the next step and achieve the **Certified Sustainable Lighting Consultant (CSLC)** designation. This ground-breaking certification, developed by NALMCO and Applied Measurement Professionals (AMP), will define the 'cream of the crop' in lighting management. The CSLC Content Review Session will also be offered in Cabo San Lucas, Mexico, on Sunday, October 17. Any current CLMC qualifies to sit for the CSLC paper-and-pencil exam that will be offered on Thursday, October 21, in Cabo San Lucas. A CSLC certified individual is the one to watch as he/she takes the traditional lighting concepts and applications into a sustainable future, a future that is not compromised by our current actions and needs.

CSLC Content Outline:

	<u>Items/Questions</u>
1. Definitions and Terminology	10

2. Manufacturing/Transportation/Packaging	5
3. Life Cycle Costs	5
4. Energy Calculations	20
5. Lumen Delivery Systems	20
6. Control Systems	5
7. Productivity/Tenant Comfort	10
8. Environmental/Societal Impacts	10
9. Light Pollution	5
10. Disposal/Recycling	10

The CLMC® and CSLC Content Review Sessions and Exam offerings are the “sweet deal” as they are packaged with Convention registration for a \$100 discount. See all of the details, as well as the CLMC® and CSLC Content Review Session and Exam schedules, in this issue of *LM&M*. Participation in the paper-and-pencil exam is not mandatory for those that participate in a Content Review Session. The Computer Based Testing centers are always available back home for the CLMC® and CSLC exams, but what a great excuse to stay in Cabo just a little longer!

Whether you are ready to grow your credentials with the CLMC®, or expand your horizons with the CSLC, there is no better time to step up to the plate than this fall in Cabo San Lucas, Mexico. For those who cannot join us in Cabo, Computer Based Testing for the CLMC® is currently available throughout the United States and the CSLC Computer Based Test will be available following the 2010 Convention and Trade Show. Visit the NALMCO Website at <http://www.nalmco.org/CLMC.aspx> today for details on qualifying and applying for these prestigious designations.

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