



POLITECNICO DI MILANO  
SCUOLA DEL DESIGN



Consorzio  
del Politecnico  
di Milano

MASTER OF THE DESIGN SCHOOL  
OF POLITECNICO DI MILANO

Partners

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MILANO

# MASTER IN LIGHTING DESIGN & LED TECHNOLOGY

11<sup>th</sup> edition - year 2014.2015

1st level Master of Politecnico di Milano

Direction: prof. Maurizio Rossi, Politecnico di Milano

Vice-direction: prof. Andrea Siniscalco, Politecnico di Milano



## In collaboration with

Antrox, Calzoni Spa, Cavazzoni ass. engineering, Cini&Nils, Civic, Danese, EgoLuce, Light Contract, G.C. Illumination, Lampe Group, Havells Sylvania, Helios srl, Hella SpA, ILTI Luce, Luceplan, Lucifero Illuminazione, Luxiona, Martini Group, Nahoor, Melchioni, Metis Lighting, Osram, Oxytech, Philips, Plexiform Spa, Pollice lighting, Quattrobi, Relco Group, SBP, Solo, UL, Viabizzuno, Zumtobel, Barbara Balestreri Lighting Design, BMLD, B&B Lighting, Cannata & Partners, Castagna e Ravelli, Chiara Dynys, D'Alesio e Santoro, Ferrara-Palladino e ass., GMS studio, Metis, Studio Angeli, Studio Nit, Tassoni&Pesenti, Voltaire Design

## With the patronage of

**AIDI:** Italian Association of lighting  
**APIL:** Italian lighting professionals association  
**ASSIL:** National association of lighting manufacturers  
**ASSISTAL:** Installers National Association  
**ASSODEL:** National Association of Electronic Suppliers  
**GdC-AIC:** Color Group - Italian Color Association

## Faculty of the 10th edition

Susanna Antico, Barbara Balestreri, Chiara Bertolaja, Daria Casciani, Piero Castiglioni, Cinzia Ferrara, Nando Frigerio, Simonetta Fumagalli, Lisa Marchesi, Marco Merlo, Francesco Murano, Fulvio Musante, Danilo Paleari, Pietro Palladino, Silvia Piardi, Ruggero Pierantoni, Giovanni Pinna, Diego Quadrio, Alessandro Rizzi, Alessandro Rogora, Giacomo Rossi, Maurizio Rossi, Alberto Seassarò, Andrea Siniscalco, Francesca Valan

## Career opportunities

The aim of the master is to train professionals capable of following the lighting design process in architectural interiors, urban exteriors, theater and live stage, museum and cultural heritage, permanent and temporary installations, mastering the productive and technological innovations of the sector. The result of the master didactic program is an innovative professional with skills that fit into the main lighting design activities, therefore he will be able to collaborate with lighting companies, professional and technical offices and within the public administration.

## Structure of the master

The training course is divided in ten didactic modules plus the internship. The first four teaching modules are dedicated to develop the fundamental skills of the lighting process: Theory and lighting technologies, methods and tools for lighting

design, CAD for lighting, culture and lighting design practice. The next five learning modules aim to develop advanced competences in lighting design practice with dedicated workshops in interiors, exteriors, show and up to date didactics on LED technology. The professional empowerment module is focused to increase competences in order to get in the job industry, looking at the final internship held at professional offices and lighting manufacturers.

## Duration and venue

The master takes place in Laboratorio LUCE (research laboratory on lighting [www.luce.polimi.it](http://www.luce.polimi.it)) of Politecnico di Milano in the north west area of Milan and lasts for a year. Didactic activity starts in October 2014 and ends in September 2015 with a commitment around 3 days per week. By April 2015 there will be an internship that lasts for 312 hours.

## Placement

The master has a placement of more than 80% of the participants who were able to fit into design firms and leading companies within one year after completion of studies. You can see the testimonies of some former students at:

[www.polidesign.net/lighting/testimonianze](http://www.polidesign.net/lighting/testimonianze)

## Price

Price of the master is € 6.900.

## Contacts

### Didactics:

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[www.luce.polimi.it](http://www.luce.polimi.it)

### Subscriptions:

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[www.polidesign.net](http://www.polidesign.net)

[www.polidesign.net/lighting/](http://www.polidesign.net/lighting/)

## Image courtesy

Moynat - 111, Mount Street, London  
Design: arch. Gwenael Nicolas - Curiosity,  
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Barbara Balestreri Lighting Design