

Creative Career Paths Illuminating a Film Set (Grip & Electric)



Library Resources

Use these LA County Library resources and services to help you explore skills and resources for a career in Grip and Electrics.





Online Learning

LACountyLibrary.org/learn

LinkedIn LEARNING

Free access to online courses with topics, such as:

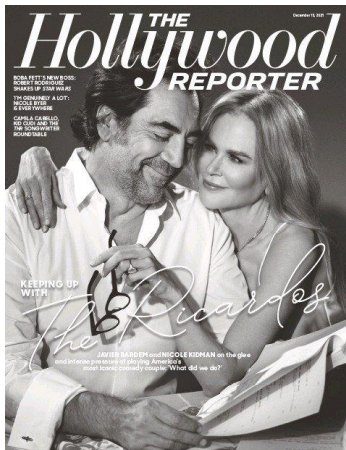
- [Become an AutoCAD Certified Professional](#)
- [Learning Video Lighting](#)
- [Video Lighting and Grip Basics](#)
- [Improve Your Lighting Skills](#)
- [Video Gear: Support & Grip](#)
- [Cinematic Video Lighting](#)
- [Lighting with LED Panels](#)
- [Video Foundations: Cameras and Shooting](#)
- [Unreal: Introduction to Lighting](#)
- [Video Production: Location Lighting](#)
- [Electrical Systems: Reading Drawings and Schematics](#)
- [Creating a Short Film: 06 Working on Set](#)
- [Electrical Systems: Panel Boards, Frequency Drives, and Transformers](#)



PressReader

LACountyLibrary.org/digital-magazines

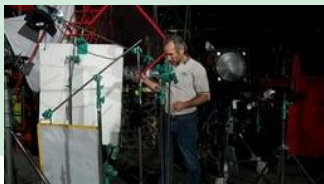
Enjoy free, unlimited access to thousands of newspapers and magazines! With your library card, get access to searchable content, print out articles, export to an eReader, change the language, build a collection, and receive notifications when the next issue becomes available.



Films on Kanopy

[LACounty.kanopy.com](https://www.lacountylibrary.org/kanopy)

On-demand streaming film service with over 30,000 films from independent filmmakers, documentaries, Great Courses, art films, and more. Play up to 10 films per month for free with your library card.



Lighting for Film and Television

Through detailed instruction, tongue-in-cheek sketch illustrations, and hands-on examples, this 3-part series will show fundamentals of cinematic lighting and how you can use light as a paintbrush to tell your stories like the pros, with just the right look, exposure, and feeling.



The Crew: Costume, Camera, Grip Departments

The Crew: Art, Set Decoration & Lighting Department

The Crew follows technicians from three various departments, in the milieu of a film set as they perform their jobs. The technicians talk candidly about hierarchy, job demands and the creative aspects of each position.



Color: Color Theory and Color and Light

Investigate how color functions in nature, and how our perception of color is influenced by light and reflected color in the environment.

Library Services



- [Virtual Programming](#)
Check out more virtual programs that explore different careers, skills, and hobbies.
- [Laptop & Hotspot Loan Kits](#)
Check out a kit with a Chromebook and wireless hotspot to access the internet, from select locations. Borrow for 3 weeks, with the option to renew, if available.
- [Work Ready](#)
Resources for job seekers, those looking to build new job skills, or seeking out new career opportunities.
- [Digital Library Card](#)
Receive immediate free access to the Library's online resources, including eBooks and audiobooks, movie and TV streaming, and music downloads. Gives the ability to place holds and check out 3 physical items at a time.



LA County Office of Small Business East LA Entrepreneur Center

The Entrepreneur Center is a LA County service that assists prospective business owners to successfully open and grow their small businesses in the unincorporated areas of the County.

Email: conciERGE@dcbA.lacounty.gov

Phone: 844.432.4900

- Small Business Webinars

[Bit.ly/dcbABizEvents](https://bit.ly/dcbABizEvents)

Webinars cover topics such as social media marketing, business entities, local and state certifications, how to start your small business, and doing business with the VA.

- Concierge Service (Virtual or In-Person Appointments)

[Bit.ly/BizCounseling](https://bit.ly/BizCounseling)

The Small Business Concierge is a free consulting service offered by Los Angeles County that helps prospective business owners who are interested in opening small businesses in the unincorporated areas of the County. The Concierge acts as a single point of contact during the complex process of opening a business and provides counseling services to you. Also provides business development opportunities.

Grip & Electric Online & Industry Resources



Industry Resources

Reference

- [How to Get Started in the Grip + Electric Crew](#) from Backstage.com
An article with introductory information, definitions, and breakdown of workflow if you're interested in getting started in lighting and electrical.
- [What The Heck Is A Key Grip & What Do They Do On Set?](#)
Overview of the role of Key Grip from Indie Film Hustle.
- [Lighting for Televised Live Events by James L. Moody and Jeff Ravitz](#)
This book explores how to retain the essence and excitement of a live production while assuring that the show looks its best on-camera for the millions of viewers that can only see it on their TV, computer, tablet, or mobile phone screen.
- [Matters of Light and Depth: Creating Memorable Images for Video, Film & Stills Through Lighting by Ross Lowell](#)
In this book, multiple Academy Award nominee, director, cameraman, writer, teacher & inventor, Ross Lowell, shares his own techniques, photos, and light philosophy, and interweaves the insights and images of distinguished lighting directors, photographers, filmmakers, and classic painters.
- [Grip Tips](#)
YouTube Channel about all the different tools used to help light a film or television set.
- [IMDB](#)
An online database of information related to films, television programs, home videos, video games, and streaming content online—including cast, production crew and personal biographies, plot summaries, trivia, ratings, and fan and critical reviews.

Industry Resources

Job Training & Education

- [Streetlights](#)
As a job training, job placement, and career advancement organization, their mission is to assist talented and motivated young adult minorities, many economically and socially disadvantaged, to achieve long-term economic stability and career success.
- [ManifestWorks](#)
Connects those impacted by foster care, homelessness and incarceration with job opportunities in the entertainment industry and provides ongoing life and professional skills to support long-term success.
- [10 Set Production Assistant Training Programs Worth Your Time](#)
List from Beyond Film School of Set Production Assistant Training Programs in different regions, to get you further in your film career.
- [State of California List of Approved Electrician Trainee Schools](#)
List of electrician training programs approved for the state [Electrician Certification Program](#).
- [Martin Lighting Learning Sessions](#)
Martin Lighting is a manufacturer and distributor of stage and architectural lighting and effects fixtures. This is the library of their recorded webinar series with knowledgeable experts in the industry.
- [West LA College Motion Picture and Television Production Crafts Program](#)
A multi-tiered motion picture, television and stagecraft production education training program that covers the entire spectrum of the entertainment industry's career pathways.



Industry Resources

Job Listings

- [ProductionHub.com](https://www.productionhub.com)
Global network of local crew and vendors that serves the film and video production industry.
- [Mandy.com](https://www.mandy.com)
Jobs platform for actors, performers, filmmakers and production crew.
- [Crew Me Up](https://www.crewmeup.com)
Crew Me Up is a community supported mobile app bridging the gap between crew looking for work and crew looking to hire.
- [Backstage.com](https://www.backstage.com)
Job listings and network for for directors, filmmakers, editors, animators, sound mixers, producers, and other crew and creative freelancers.

Industry Resources

Unions, Networking, Professional Organizations

- [IATSE Local 728](#)
Union dedicated to Motion Picture Set Lighting. This website includes their future member orientation videos to learn more about how to join and benefits.
- [List of Rental Houses](#)
Local 728's list of lighting rental houses and other vendors.
- [IATSE Local 80](#)
Represents motion picture grips, crafts service, marine, first aid employees, and warehouse workers on motion pictures, television shows, internet-based programming, commercials, and in the warehouses and equipment rental companies based in Hollywood.
- [Grip Support](#)
Grip resources with lists of grip support companies, a crew list, links to books and informational resources, videos about grip equipment, and more.
- [ShareGrid](#)
ShareGrid is an online marketplace to rent, buy, and sell professional photography and film gear in your community.
- [Film Freeway](#)
A website for filmmakers to submit their films to hundreds of film festivals globally, making it easy to discover, submit, and get tickets to thousands of events.



Industry Resources

Learn More About the Speakers

- [Kimberley Browning / Hollywood Shorts](#)

Kimberley is a filmmaker based in LA and is the founder and Festival Director of Hollywood Shorts Film Festival, which launched in 1998. She is an Associate Short Film Programmer at Tribeca Film Festival and a Senior Programmer at Catalyst Content Festival. She has been the Executive Producer of HBO ACCESS since 2015, and is now part of the new WarnerMedia ACCESS Programs team, developing emerging writers and directors in episodic television. Twitter and Instagram @HollywoodShorts.

- [Christian Epps](#)

Director Of Photography, Creative Direction, Production Design, Lighting/Event Design. Christian Epps is the Founder/CEO Of Lights, Camera, Diaspora!, a Los Angeles, based social enterprise nonprofit that bridges the gap between the African and African-Diaspora entertainment industries. His career as a lighting designer has spanned more than three decades covering the range from major motion pictures, broadcast television, commercials, live theater, dance, music videos, and special events.

- [Lights, Camera, Diaspora!](#)

A non-profit social enterprise that bridges the gap between the African and African-Diaspora entertainment industries to progress the aesthetic quality and business opportunities for African film, broadcast and live events on the Continent and in the African Diaspora.