Example Syllabus. The syllabi posted are general syllabi for students who wish to find out the topics generally covered in these courses

UCLA Film and Television Cinematography Summer Institute

FTV 75 - Lighting for Film & Television

COURSE DESCRIPTION & GOALS
The goal of FTV 75 is to introduce students to the concepts and practices of lighting through both a theoretical and hands-on approach. The class will look at specific examples of lighting styles and approaches throughout film history.

Concepts to be explored will include composition, framing, blocking, lens choice, camera movement/placement, exposure, lighting techniques/equipment, shot design, and set protocol.

While there will be discussion of techniques and principals of cinematography, the course will be centered around a series of labs.

The labs provide intensive hands-on experience for DPs, Camera Operators, Gaffers, Key Grips, ACs, and Grips. A crew rotation that changes per camera set-up will be assigned. Dailies will be reviewed at the top of the following class. Students are encouraged to stretch themselves out of their creative comfort zones in each project.

IMPORTANT
All students will be required to successfully complete a safety training course before the first day of the program to ensure safe practices while working with film equipment on sound stages. It is mandatory that you successfully complete this program before coming to the Summer Institute. Any student that doesn't satisfactorily pass the safety training will be unable to participate in the program. Students will be provided ample time to complete this training before the start of the program, and more information will be sent to students once enrolled.
RECOMMENDED READINGS (available on Amazon):

*The Five C’s of Cinematography: Motion Picture Filming Techniques* by Joseph V. Macelli

*The Camera and I* by Joris Ivens

*The Logic of Images* by Wim Wenders

*The ASC Manual* Edited by Michael Goi, ASC

*Painting With Light* by John Alton, ASC

*Set Lighting Technician’s Handbook* by Harry Box

RECOMMENDED CINEMATOGRAPHY APPS/SOFTWARE:

*Artemis Director’s Viewfinder*

*SunSeeker*

*Kodak Cinema Tools Shot Designer*

**WEEKLY COURSE SCHEDULE:**

**CLASS 1**

**Lecture:**

Crew Positions/Protocol

180 Degree Rule

Power & Safety

Project Prep - Look Books, Floor Plans, Shot Lists, Shot Order

**Lab:**

Introduction to Camera/G&E Equipment/Sound Stage

Safety Briefing

Set Procedure - Slating/Rehearsing/Marking/Camera Reports/DIT

Focus Pulling

Light Meters/Exposure

Camera Operation/Dolly Operation
Homework:
Reading: Responsibilities of the Cinematographer

CLASS 2
Lecture:
Color, Color Temperature & Lighting
Introduction to Lighting Styles/Gels/G&E
Lighting Essentials
Lab:
Lighting Lightning Rounds
Workshop:
Floor plans / Shot List / Look book Tutorial
Homework:
Pre-visualization

CLASS 3
Lecture:
Review HW
Framing/Composition
Coverage
Lab:
INT. NIGHT
Workshop:
Assistant Camera Tutorial
Homework:
Preparation of Digital Camera Equipment
CLASS 4

Lecture:
Camera Movement
Lighting Tools
Intro to EXT. DAY

Lab:
INT. DAY

Workshop:
Screening / Camera Movement

Homework:
Camera Support Systems

CLASS 5

Lecture:
Review HW
Camera Placement
Lighting Continuity
Moving Masters/Masters that Move

Lab:
EXT. DAY

Workshop:
Key Grip - Gripping Tutorial

Homework:
Green Screen and Blue Screen Photography

CLASS 6

Lecture:
Post Production/Color
DIY Lighting in an Indie Environment
Lab:
Final Screenings/Review all 5 Labs and Green Screen Projects

ADDITIONAL COURSE INFORMATION:

Safety is first. Always.

Attendance and Participation are essential to your learning and your final grade, as is active involvement in all In-Class Exercises/Labs. Respect and understanding towards one another is mandatory.

STATEMENT OF GRADING:

UCLA has earned a reputation for requiring the highest work ethic. While students are here to learn, they must learn to be professionals.

Do not be late to set - do not be late to class. 15 minutes early is on time.

Each unexcused absence will result in the loss of a full letter grade. Per University policy, a doctor’s note is required in order for any absences to be excused.

More than one failure to arrive on time will result in the loss of a full letter grade. You may ask for an excused late arrival prior to class time for justified reasons. This request might be denied.

Professionalism, Attendance and Participation are large factors in your overall grade. The use of phones is prohibited during labs. Be an active participant, not a passive observer. You will be evaluated based on your openness to learning/constructive criticism, growth, on-set humanity, leadership skills, and quality of work.
Below is the weight given to each component of the final grade:

Professionalism/Attendance/Participation: 70%
Homework: 30%

Final Course Grade: 100%
A (90-100%)
B (80-89%)
C (70-79%)
D (60-69%)
F (<59%)

Please note that ALL COURSE GRADES ARE FINAL.

FOR ALL COURSES – IMPORTANT UCLA POLICIES AND INFORMATION

UCLA Statement of Academic Integrity and Information on Student Conduct:

With its status as a world-class research institution, it is critical that the University uphold the highest standards of integrity both inside and outside the classroom. As a student and member of the UCLA community, you are expected to demonstrate integrity in all of your academic endeavors.

Accordingly, when accusations of academic dishonesty occur, the Office of the Dean of Students is charged with investigating and adjudicating suspected violations. Academic dishonesty, includes, but is not limited to, cheating, fabrication, plagiarism, multiple submissions or facilitating academic misconduct. Plagiarism is a serious offense. It is the presentation of another author’s words or ideas as if they were your own.

If you have any questions about documentation, quotations, and related matters, please do not hesitate to ask your instructor before submitting your work. Please also refer to the UCLA Rules of Student Conduct at the below website:

http://www.deanofstudents.ucla.edu/Student-Conduct
UCLA Statement on Equity, Diversity and Inclusion:

The diversity of the people of California has been the source of innovative ideas and creative accomplishments throughout the state’s history into the present. Diversity – a defining feature of California’s past, present, and future – refers to the variety of personal experiences, values, and worldviews that arise from differences of culture and circumstance. Such differences include race, ethnicity, gender, age, religion, language, disabilities, sexual orientation, socioeconomic status, and geographic region, and more.

Because the core mission of the University of California is to serve the interests of the State of California, it must seek to achieve diversity among its student bodies and among its employees. The State of California has a compelling interest in making sure that people from all backgrounds perceive that access to the University is possible for talented students, staff, and faculty from all groups. The knowledge that the University of California is open to qualified students from all groups, and thus serves all parts of the community equitably, helps sustain the social fabric of the State.

Diversity should also be integral to the University’s achievement of excellence. Diversity can enhance the ability of the University to accomplish its academic mission. Diversity aims to broaden and deepen both the educational experience and the scholarly environment, as students and faculty learn to interact effectively with each other, preparing them to participate in an increasingly complex and pluralistic society. Ideas and practices based on those ideas, can be made richer by the process of being born and nurtured in a diverse community. The pluralistic university can model a process of proposing and testing ideas through respectful, civil communication. Educational excellence that truly incorporates diversity thus can promote mutual respect and make possible the full, effective use of the talents and abilities of all to foster innovation and train future leadership.

Therefore, the University of California renews its commitment to the full realization of its historic promise to recognize and nurture merit, talent, and achievement by supporting diversity and equal opportunity in its education, services, and administration, as well as research and creative activity. The University particularly acknowledges the acute need to remove barriers to the recruitment, retention, and advancement of talented students, faculty, and staff from historically excluded populations who are currently underrepresented.

UCLA Disability Discrimination Mandate:

Students needing academic accommodations based on a disability should contact the Center for Accessible Education (CAE) at (310) 825-1501 or in person at Murphy Hall A255. When possible, students should contact the CAE within the first two weeks of the term as reasonable notice is needed to coordinate accommodations. For more information visit www.cae.ucla.edu.