## 2017 COLE RUSSELL MEMORIAL LIGHTING DESIGN COMPETITION

### PRESENTATION CRITERIA for GRADUATE Entries

#### **Each student must submit electronically in PDF Format:**

- I. 11"x17" Format Design Solution Booklet
  - a. Must include:
    - i. Cover Page with Project Title only (Logo OK)
    - ii. Lighting Plan
    - iii. Fixture schedule
      - Fixture Type and Image
      - Description
      - Manufacturer & Catalog Number
      - Lamp Source
      - Relevant Notes
    - iv. Design Narrative that addresses the following
      - Fixture selection choices
      - Lighting Techniques (grazing vs. washing, etc.)
      - Lamp Sources (efficiency, color rendition, dimming compatibility, etc.)
      - Maintenance (durability, accessibility, lamp life, etc.)
      - Compliance (IES recommendations, standards, and codes)
    - v. Control intent
      - Dimming and Switching layout
      - Zones with explanation of how they are used
    - vi. Title 24 Compliance Observations include square footage of the project and comment on how it was taken into consideration in your design. Include the final wattage per square foot of the project.
    - vii. Graphical Representation of design intent could be
      - Computer Renderings (AGI, Photoshop, 3D Studio, etc)
      - Scanned Hand sketches
  - b. May include as pertinent:
    - i. Elevations
    - ii. Details
    - iii. Architectural assumptions
- 2. One (1) page <u>entrant contact information</u> to be submitted as a separate file via the IESLA website.

# DO NOT PUT YOUR NAME OR SCHOOL INFORMATION ON THE DESIGN BOOKLET - THE PROJECT NAME ON YOUR BOOKLET TITLE PAGE WILL BE USED TO MATCH IT WITH YOUR ENTRANT CONTACT INFORMATION.

### Judging will be based upon:

- 1. Compliance with the above conditions <u>submissions not in compliance shall be disqualified.</u>
- 2. Design concepts including creativity of design and demonstration of a basic understanding of codes and IES recommendations for the given project type
- 3. Clarity and creativity of presentation

NOTE: FINALISTS WILL BE CONTACTED BY EMAIL OR TEXT BY MAY 1st. STUDENTS MUST CONFIRM THEY WILL BE ABLE TO ATTEND THE 7PM MEETING ON MAY 2nd WITHIN 8 HOURS OF NOTIFICATION OR THE NEXT HIGHEST SCORING STUDENT WILL BE CHOOSEN.

YOU MUST PRESENT AT THE 7PM MEETING TO WIN.