

# 照明與能源光電研究所碩士班

111 學年度

最低修業年限	二年
應修學分	二十四學分
應修(應選)課程及符合畢業資格之修課相關規定	<ol style="list-style-type: none"> <li>1. 畢業前須修滿二十四學分，其中至少包括在本院修讀的十八學分，其他學分經指導教授及所長同意得選修其他理、工、電機、資訊、生物科技等領域相關課程。</li> <li>2. 本所碩士生核心課程之修讀規定： <ol style="list-style-type: none"> <li>(1) 必修核心課程：「光電工程」、「光電子學」，成績需達及格標準。研究生得憑大學成績單、課程相關證明提出「光電工程」之免修申請，由本院教學及課程委員會審定之。免修課程並不能抵免學分，免修核定之後，學生仍需選修其他課程，以補足畢業所需之 24 學分。</li> <li>(2) 必選核心課程：光電實驗。</li> </ol> </li> <li>3. 專題演講必修兩學期，並需達及格標準，成績不及格者應重修。</li> <li>4. 論文研討必修 4 學期，需達及格標準，成績不及格者應重修，提前畢業者不在此限。若需於學期中辦理離校者，得以退選此課程。</li> <li>5. 專題演講、論文研討相關課程之學分數，均不計入最低畢業學分數。</li> </ol>

## Institute of Lighting and Energy Photonics (Master's Degree Program)

Academic Year 2022

Minimum Term of Study	2 years
Minimum Credits	24 credits
Curriculum and Regulations	<ol style="list-style-type: none"> <li>1. Before graduation, the graduate students of the institute are required to take and pass the required core courses "Electro-Optics" and "Optical Electronics". One can apply for exemption of "Electro-Optics" by submitting undergraduate transcript(s) and course certificate(s) upon approval of the Teaching and Curriculum Committee of the College. The exempted students are still required to meet the 24-credit minimum standard for graduation. In addition, the graduate students must take the elective core course Photonics Laboratory.</li> <li>2. Colloquium is the required course for graduate students. Students must pass the courses for two semesters, if failed to reach the passing grade, then the course must be retaken.</li> <li>3. Seminar is the required course for graduate students. Students must pass the courses for 4 semesters, if failed to reach the passing grade, then the course must be retaken. If the student needs to apply for leave of absence within the semester, then he/she can withdraw the required courses.</li> <li>4. The credits of Colloquium and Seminar courses are not counted into the minimum numbers of graduation credits.</li> </ol>