光電工程學系碩士班

113 學年度

修業年限	修業年限以一至四年為限
畢業學分	24 學分
必修課程	1、碩士班必修:專題演講(必修兩學期)、光電子學、物理光學、光電顯示實驗。
	2、碩士班必選:入學後一至四學期(不含休學期間)必選個別研討,提前畢業者不在
	此限。若需於學期中辦理畢業離校者,得以退選此課程。
畢業規定	1、碩士班研究生於畢業離校前至少投稿一篇論文(論文係指期刊論文或國內外會議
	論文,同年級學生只算碩士班排名第一作者,且同一篇論文只限一位作者提出)或提
	交一篇由指導教授簽名依光電年會格式寫作之第一作者會議論文,且同一篇會議論文
	只限一位作者提出。
	2、通過論文口試。
其它要求	1、24 學分中須選修光電系碩士班課程表所開之課程至少 17 學分。
	2、學生需於入學第一學期結束前完成「學術研究倫理教育課程」及「性別平等教育
	課程」,未通過總測驗之學生不得申請學位考試。

MS Program of the Institute of EO Engineering Academic Year 2024

	Academic Teal 2024
Period of Study	one to four years
Graduation Credits	24 credits
Compulsory	1 · Students for the Master's Degree in Photonics: Colloquium (required for two
Courses	semesters)
	Optoelectronics
	Physical optics
	Experiments of Electro-Optics Display Technology
	2 · Independent Study (Independent Study is required for the first 4 semesters after the
	enrollment (excluding suspension period). The students who graduate earlier may not
	be limited by this condition.)
Graduation	1 · Graduate school students shall at lease submit one thesis (means thesis for journal
Requirements	or domestic and foreign conventions, only first student in sequence at the same grade is
	acceptable, and the same thesis is subject to one writer) or submit one conventional
	thesis of first author in form of Taiwan Photonics Society signed by advisor, and the
	same conventional thesis is subject to one author.
	2 · Pass the oral defense.
Other	1 · Students are required to complete at least 17 course credits offered by IEO.
Requirements	2 · Students should complete the course of Academic Research Ethics Education and
	Gender Equality Education before the end of first semester. Students who fail the
	course test may not apply for the master degree examination.

光電工程學系博士班

113 學年度

修業年限	1、一般生修業年限以二至七年為限。
	2、在職生修業年限以二至九年為限。
畢業學分	1、碩士班直攻博士學位:含碩30學分。大學部直攻博士學位:30學分
	2、本所碩士班應屆畢業生修讀博士學位:含碩36學分。
	3、其他博士班研究生:18 學分。
必修課程	1、 <u>博士班必修</u> :專題演講(必修兩學期)、物理光學以及光電子學、幾何光學、顯
	示光學三科中之一科。
	2、博士班必選:入學後一至四學期(不含休學期間)必選個別研討,提前畢業者不在此
	限。若需於學期中辦理畢業離校者,得以退選此課程。
畢業規定	1、學生應於入學或逕行修讀博士學位後二年半內(不含休學期間),通過博士論文
	計劃考試。
	2、論文點數至少5點者
其它要求	1、通過英語能力鑑定或選修本校電機學院或語言中心課程2門英文課程。
	2、參加A級國際學術研討會並以英文口頭發表論文(oral)一次或是參加非A級學
	術研討會(該會議之官方語言必須為英文)並以英文口頭發表論文(oral)二次。
	3、學生需於入學第一學期結束前完成「學術研究倫理教育課程」,未通過總測驗之學
	生不得申請學位考試。

Ph.D Program of DoP Academic Year 2024

	Academic Teal 2024
Period of Study	Full-time student: 2-7 years.
	Part-time student: 2-9 years.
Graduation Credits	1 · A student in the Master's degree program who chooses to study for the doctoral
	degree: 30 credits, including the credits obtained in the freshman year.
	2 · A graduate from the department's Master degree program : 36 credits, including
	credits received in the Master's program.
	3 · All other students: 18 credits.
Compulsory Courses	1 · Required subjects in the doctoral program:
	(1) Colloquium (required for two semesters),
	(2) Physical Optics
	(3) one of Three courses - Optoelectronics , Geometrical Optics, Display Optics
	2 · Independent Study (Independent Study is required for the first 4 semesters after
	the enrollment (excluding suspension period). The students who graduate earlier
	may not be limited by this condition.)
Graduation	1 • Pass the examination of Ph.D thesis proposal in two and a half years after entry;
Requirements	2 · Publish journal papers at least five points
Other Requirements	1 • Pass the English ability test for Ph.D students of the College of Electrical and
	Computer or Two English courses Elective of our motors College or language center
	courses.
	2 · attend class A international academic seminar and present essays orally in English
	once or attend a non-class A international academic seminar and present essays orally
	in English twice.
	3 · Students should complete the course of Academic Research Ethics Education
	before the end of first semester. Students who fail the general test may not apply for
	the doctoral degree oral defense.