

Full-time 4-year Undergraduate Degrees - Minor Programmes

1.	Title of Minor Programme & Programme Code		Minor in Optoelectronics (11439-YOP)			
2.	Offering Department(s) in Full & in Abbreviation		Department of Applied Physics (AP)			
3.	Requirement for Claiming the Minor Award		<p><u>For students admitted from 2013-14 onwards (4-year Undergraduate Degrees)</u></p> <p>Students are required to complete 18 credits (6 subjects), of which at least 9 credits should be at level 3 or above, for fulfillment of the credit requirement of a Minor award.</p> <p>3 Compulsory Subjects + 3 Elective Subjects</p>			
4.	Exclusive Programme(s) & Programme Code(s)		Bachelor of Science (Honours) in Engineering Physics (Optoelectronics) (11439-OPT)			
5.	Effective Year		For students admitted from 2013-14 onwards			
6.	Professional Recognition		N/A			
7.	Subject Code	Subject Title	Subject Offering Department/ Faculty	Level	Credit Value	Subject Nature (Compulsory /Elective)
	AP30009	Laser Principles and Applications	AP	3	3	C
	AP30013	Photonic Laboratory	AP	3	3	C
	AP40003	Solid State Lighting	AP	4	3	C
	AP10005/ AP10008	Physics I/ University Physics I	AP	1	3	E
	AP10006/ AP10009	Physics II/ University Physics II	AP	1	3	E
	AP40002	Display Technology	AP	4	3	E
	AP40005	Optoelectronic Packaging and Reliability	AP	4	3	E
	AP40009	Advanced Photonics Laboratory	AP	4	3	E
	AP40010	Lighting Control Technology	AP	4	3	E
<p>For detailed syllabus and subject pre-requisite/co-requisite/exclusion requirement, please visit the following website:</p> <p>Location: http://www.polyu.edu.hk/student > Information > Subject Search</p> <p>IMPORTANT NOTE: The pre-requisite of enrolment is "Level 3 or above in HKDSE Extended Modules of Mathematics, or equivalent."</p>						