

Full-time 4-year Undergraduate Degrees - Minor Studies

1.	Title of Minor Programme & Programme Code		Minor in Pilot Ground Theory (48403-YPT)			
2.	Offering Department(s) in Full & in Abbreviation		Department of Aeronautical and Aviation Engineering (AAE)			
3.	Requirement for Claiming the Minor Award		<u>For students admitted from 2022-23 onwards (4-year Undergraduate Degrees)</u> 18 credits (with at least 9 credits at level 3 or above)			
4.	Exclusive Programme(s) & Programme Code(s)		BEng (Hons) Scheme in Aviation Engineering (48403)			
5.	Effective Year		For students admitted from 2022-23 onwards			
6.	Professional Recognition		N/A			
7.	Subject Code	Subject Title	Subject Offering Department/ Faculty	Level*	Credit Value	Subject Nature (Compulsory /Elective)
	AAE2003	Introduction to Aircraft Systems	AAE	2	3	Elective
	AAE2004	Introduction to Aviation System and Air Transport Regulation	AAE	2	3	Elective
	AAE4015	Advanced Accident and Hazards Analysis with Big Data in Aviation	AAE	4	3	Elective
	AAE4203	Guidance and Navigation	AAE	4	3	Elective
	AAE4301	Avionics Systems	AAE	4	3	Compulsory
	AAE4304	Advanced Positioning and Navigation Systems	AAE	4	3	Elective
	AAE4902	Pilot Ground Theory	AAE	4	3	Compulsory
	AAE4903	Human Factors in Aviation	AAE	4	3	Compulsory
	AAE4904	Meteorology in Aviation	AAE	4	3	Elective
	For detailed syllabus and subject pre-requisite/co-requisite/exclusion requirement, please visit the following website: Location: http://www.polyu.edu.hk/student > Information > Subject Search For details of the programme, please visit the Department website at http://www.polyu.edu.hk/aae/					

Last updated in September 2023