

PILO H2610: Meteorology

Module Title:		Meteorology			
Language of Instruction:		English			
Credits:	Credits: 5				
NFQ Level:	NFQ Level: 7				
Module Delivered In		1 programme(s)			
Teaching & Learning Strategies:		This module will be delivered by an EASA approved training organisation.			
Module Aim:		To give students an understanding of meteorology.			
Learning O	Learning Outcomes				
On successful completion of this module the learner should be able to:					
LO1	Describe meteorological conditions.				
LO2	Interpret meteo	Interpret meteorological data.			
LO3	Make flight decisions based on meteorological information				
Pre-requisi	ite learning				
Module Recommendations This is prior learning (or a practical skill) that is recommended before enrolment in this module.					
No recommendations listed					
Incompatible Modules These are modules which have learning outcomes that are too similar to the learning outcomes of this module.					
No incompatible modules listed					
Co-requisite Modules					
No Co-requ	No Co-requisite modules listed				
Requirements This is prior learning (or a practical skill) that is mandatory before enrolment in this module is allowed.					
No requiren	No requirements listed				



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Module Content & Assessment

Indicative Content
Meteorology The Atmosphere; Wind; Thermodynamics; Clouds and Fog; Air masses and Fronts; Pressure systems; Climatology; Flight Hazards; Meteorological Information

Assessment Breakdown	%	
End of Module Formal Examination	100.00%	
No Continuous Assessment		
No Project		

No Practical	
End of Module Formal Examination	

End of Module Formal Exam	le Formal Examination					
Assessment Type	Assessment Description	Outcome addressed	% of total	Assessment Date		
Formal Exam	No Description	1,2,3	100.00	End-of-Semester		

SETU Carlow Campus reserves the right to alter the nature and timings of assessment



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Module Workload

Module Delivered In

Programme Code	Programme	Semester	Delivery
CW_EEPLT_D	Bachelor of Science in Pilot Studies	4	Mandatory