

Module Title:	Multi Crew Cooperation
Language of Instruction:	English
Credits:	5
NFQ Level:	8
Module Delivered In	1 programme(s)
Teaching & Learning Strategies:	This module will be delivered by an EASA approved training organisation.
Module Aim:	The aim of the course is to become proficient in multi-crew co-operation (MCC) in order to operate safely multi-pilot multi-engine aeroplanes under IFR
Learning Outcomes	
<i>On successful completion of this module the learner should be able to:</i>	
LO1	Optimum decision making.
LO2	Communication.
LO3	Division of tasks.
LO4	Use of checklists
LO5	Mutual supervision.
LO6	Teamwork
LO7	Support throughout all phases of flight under normal, abnormal and emergency conditions.
Pre-requisite learning	
Module Recommendations	
<i>This is prior learning (or a practical skill) that is recommended before enrolment in this module.</i>	
No recommendations listed	
Incompatible Modules	
<i>These are modules which have learning outcomes that are too similar to the learning outcomes of this module.</i>	
No incompatible modules listed	
Co-requisite Modules	
No Co-requisite modules listed	
Requirements	
<i>This is prior learning (or a practical skill) that is mandatory before enrolment in this module is allowed.</i>	
No requirements listed	

Module Content & Assessment

Indicative Content

Interfaces

Examples of software, hardware, environment and liveware mismatches in practice

Leadership / followership and authority

Managerial and supervisory skills, assertiveness, barriers, cultural influence, PF and PNF roles, professionalism, team responsibility.

Personality, attitude and motivation

Listening, conflict resolution, mediating, critique (pre-flight analyses and planning, ongoing-review, post-flight), team building.

Effective and clear communication during flight.

Listening, feedback, standard phraseologies, assertiveness, participation.

Crew co-ordination procedures

Flight techniques and cockpit procedures, standard phraseologies, discipline, use of checklists.

Assessment Breakdown

%

Practical

100.00%

No Continuous Assessment

No Project

Practical

Assessment Type	Assessment Description	Outcome addressed	% of total	Assessment Date
Practical/Skills Evaluation	n/a	1,2,3,4,5,6,7	100.00	n/a

No End of Module Formal Examination

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

Module Delivered In

Programme Code	Programme	Semester	Delivery
CW_EEPLT_D	Bachelor of Science in Pilot Studies	5	Mandatory