

Introductory (*): covers general knowledge or understanding of basic concepts and techniques.		Intermediate (**): comprises of complex or critical activities, in a non-routine context, which enables a person to work autonomously and solve problems without special assistance.
Basic (**): delivers competency that is sufficient for an individual to carry out simple work activities, most of it routine and predictable. Guidance or assistance from an expert may be required from time to time.		Advanced (****) Instructor-level. Covers complex technical and professional activities in a wide variety of contexts, which allows the personnel to provide advice.

Certification Report: Multimodal Comprehensive DOT and IATA

Competency Unit	Competency Element	Proficiency	Comments
Introduction / Applicability	Scope and application of regs	**	
	Terminology	**	
	Shipper and Carrier Responsibility	**	
	Training Requirements	**	
	DG Security Requirements	**	
Limitations	Forbidden DG	**	
	Passenger vs Cargo Limits	***	
	Hidden / Undeclared DG	***	
	State and Operator Variations	***	
Classification	Definition of DG	**	
	Overview of Hazard Classes	**	
	Packing Groups	**	
	Class 1	**	
	Class 2	**	
	Div 2.1	**	
	Div 2.2	**	
	Div 2.3	**	
	Class 3	**	
	Div 4.1	**	
	Div 4.2	**	
	Div 4.3	**	
	Div 5.1	**	
	Div 5.2	**	
	Div 6.1	**	
	Div 6.2	**	
	Class 7	**	
	Class 8	**	
	Class 9	**	
	Class 9 Lithium Batteries	**	
	Multiple Hazards	**	
	Precedence of Hazards	**	
Identification	DG List	***	
	Selecting Proper Shipping Name	***	
	Generic Proper Shipping Names	***	
	Use of the DG List	***	
	Limited Quantities	***	

Competency Unit	Competency Element	Proficiency	Comments
Packing	Excepted Quantities	***	
	Cross-Reference Lists	***	
	General Packing Requirement	***	
	Packaging Types (Combo, Single, Bulk)	***	
	Relevant Packing Instructions	***	
	Limited Quantity Packing Inst	***	
	UN Spec Packing Instruction	***	
	Different DG in one outer package	***	
Package Specifications	Overpacks	***	
	Package Type Codes	***	
	Decoding Package Specifications	***	
Marking	Package Test Report/ Closure	**	
	Package Use Markings	***	
	Net Quantity Marking (IATA)	***	
	Marking Specs (i.e. size, location)	***	
	Lithium Battery Mark	**	
	Limited Quantity Mark	***	
	Excepted Quantity Mark	***	
Labels	Hazard Labels	***	
	Cargo Aircraft Only Label	***	
	Handling Marks/Labels	***	
	Label Size and Specification	**	
	Affixing of Labels	**	
Placarding	DOT Placarding Requirements	**	
	Pacarding Exceptions	**	
	IMDG Placarding Requirements	-	
Documentation	Documentation Overview	***	
	Shippers Certification or DGD Detail	***	
	DGD and Overpacks	***	
	DGD Not Required (Circumstances)	***	
	Air Waybill Requirements (Air)	***	
Handling / Acceptance	Acceptance Overview (Carrier)	***	
	Discrepancy Reporting	***	
	Cargo Segregation	***	
	Inspection Checklist (Air)	***	
	Stowage Requirements (Air)	***	
	Stowage Requirements (Other Modes)	**	
	Freight Container / ULD Loading and Marking	***	
Safety / Emergency	Accident/Incident Reporting	**	
	Emergency Response Info (Telephone Requirements)	**	
	Emergency Response Info (Written Requirements)	**	
	Use of the North American ERG	**	
	Intro to ICAO Red Book	*	
	European / ADR Requirements	*	