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CPAM COURSE FRAMEWORK

GFMAM 39 Subjects	AMIP Key Performance Areas	Specialised Training Courses		
		Strategic Managers	Tactical Managers	Operational Team
	Introduction	STO. Fundamentals of Asset Management (FOAM) [3 days theory] **Please note: this course is outdated and will soon be replaced with The Asset Management Landscape, a new course on the GFMAM 39 Subjects**		
01. Asset Management Policy 02. Asset Management Strategy and Objectives 03. Demand Analysis 04. Strategic Planning 05. Asset Management Planning 37. Management Review, Audit and Assurance 39. Stakeholder Engagement	01. Strategy Management	S. ISO 55000 Overview Workshop [2 hours theory] **Please note: this is a workshop aimed at senior executives - no exercises workbook or assessment**		
		ST. ISO 55000 Overview and Implementation [2 days: 1 day theory, 1 day practical]		
		ST. Principles of Change Management [2 days: 1 day theory, 1 day practical]		
06. Capital Investment Decision-making 12. Asset Creation and Acquisition 13. Systems Engineering 21. Asset Decommissioning and Disposal	14. Life Cycle Management	ST. Life Cycle Management [3 days: 2 days theory, 1 day practical]		O. Life Cycle Management Overview [1 day: ½ day theory, ½ day practical]
07. Operations and Maintenance Decision-making	09. Asset Care Plans		TO. Asset Care Plan Development (ACPD): 2-day [2 days: 1 day theory, 1 day prac cal] TO. Asset Care Plan Development (ACPD): 3-day [3 days: 2 days theory, 1 day prac cal] TO. ACPD Game	
08. Life Cycle Value Realis on 38. Asset Costing and Valuation	06. Financial Management	ST. Financial Management [2 days: 1 day theory, 1 day practical]		
09. Resourcing Strategy 18. Resource Management 26. Procurement and Supply Chain Management	05. Contractor Management	ST. Contractor Management [2 days: 1 day theory, 1 day practical]		ST. Contractor Management Overview [1 day: ½ day theory, ½ day practical]
		ST. Contract Management [3 days: 2 days theory, 1 day practical]		
	12. Material Management	S. Strategic Overview of Material Management [1 day: ½ day theory, ½ day prac cal]	TO. Material Management [3 days: 2 days theory, 1 day prac cal]	
			T. MRO Optimisation [1 day: ½ day theory, ½ day practical]	
10. Shutdown and Outage Strategy 19. Shutdown and Outage Management	15. Shutdown and Outage Management		T. Shutdown and Outage Management [2 days: 1 day theory, 1 day prac cal]	O. Shutdown and Outage Management Overview [1 day: ½ day theory, ½ day prac cal]
			T. Project Management [3 days: 2 days theory, 1 day prac cal]	
11. Technical Standards and Legislation 14. Configuration Management	03. Technical Information		T. Technical Information [1 day: ½ day theory, ½ day practical]	O. Technical Information Overview [½ day: 2 hours theory, 2 hours practical]
			TO. Management of Change [1 day: ½ day theory, ½ day practical]	
15. Maintenance Delivery 17. Asset Operations 18. Resource Management	10. Work Planning and Control		TO. Maintenance Planning and Scheduling (MPS): 2-day [2 days: 1 day theory, 1 day practical] TO. Maintenance Planning and Scheduling (MPS): 3-day [3 days: 2 days theory, 1 day practical]	
				O. The Importance of Work Order Information [½ day: 2 hours theory, 2 hours practical]
	11. Operator Asset Care		T. Successfully Implementing Operator Asset Care [3 days: 2 days theory, 1 day practical]	O. Role of Operators in Asset Care [1 day: ½ day theory, ½ day practical]
	13. Support Facilities and Tools		TO. Practical 5S [2 days: 1 day theory, 1 day practical]	
			TO. Lubrication Principles [1 day: ½ day theory, ½ day practical]	
			TO. Tool Management [1 day: ½ day theory, ½ day practical]	
16. Reliability Engineering 20. Fault and Incident Response	17. Focused Improvement	ST. Structured Problem Solving [3 days: 2 days theory, 1 day practical]		O. Root Cause Analysis [1 day: ½ day theory, ½ day practical]
22. Asset Information Strategy 23. Asset Information Standards 24. Asset Information Systems 25. Data and Information Management	02. Information Management	ST. Information Systems and Data Velocity [1 day: 1 day theory, 1 day practical]		O. From Data to Information [½ day: 2 hours theory, 2 hours practical]
27. Asset Management Leadership 28. Organisational Structure 29. Organisational Culture 30. Competence Management	04. Organisation and Development	ST. Organisation and Development [2 days theory]		
31. Risk Assessment and Management 32. Contingency Planning and Resilience Analysis 33. Sustainable Development	07. Risk Management	ST. Risk Management [4 days: 2 days theory, 2 days practical]		O. Risk Management Overview [1 day: ½ day theory, ½ day practical]
34. Management of Change	08. Health, Safety, Security and Environment	ST. Safety and Sustainable Development [1 day: ½ day theory, ½ day practical]		O. Permit to Work [3 day: 1½ day theory, 1½ day practical]
35. Assets Performance and Health Monitoring 36. Asset Management System Monitoring	16. Performance Measurement	ST. Developing an Asset Management Scorecard [2 days: 1 day theory, 1 day practical]		O. Interpreting Asset Management Data [½ day: 2 hours theory, 2 hours practical]