

Code	Referance name	Subject name
AER/084	THE AIRCRAFT CABIN : MANAGING THE HUMAN FACTORS	-----
AER/102	AIRCRAFT GAS TURBINE POWERPLANT	A/C Engine
AER/093	THE PRINCIPLES & CONSTRUCTION OF AIRCRAFT GAS TURBINES	A/C Engine / propulsion
AER/045	AERODYNAMICS OF THE AIRPLANE	Aerodynamic
AER/046	AERODYNAMICS, AERONAUTICS, & FLIGHT MECHANICS	Aerodynamic
AER/067	INTO THIN AIR	Aerodynamic
AER/072	MEASUREMENT OF AIRCRAFT SPEED & ALTITUDE	Aerodynamic
AER/086	AIRCRAFT TURBOCHARGING	A/c engin
AER/097	AIRCRAFT GAS TURBINE ENGINE MONITORING SYSTEMS : AN UPDATE	A/C Engine
AER/106	THE PRINCIPLES & CONSTRUCTION OF AIRCRAFT GAS TURBINES : ATEXT BOOK FOR MAINTENANCE ENGINEERS	A/C Engine
AER/099	THE ORIGINS OF THE TURBOJET REVOLUTION	A/C Engine / propulsion
AER/006	AIRCRAFT HYDRAULIC SYSTEMS : AN INTRODUCTION TO THE ANALYSIS OF SYSTEMS & COMPONENTS	Aerodynamic
AER/055	AERODYNAMICS OF THE AIRPLANE	Aerodynamics
AER/126	AIRCRAFT AERODYNAMIC DESIGN : GEOMETRY & OPTIMIZATION	Aerodynamics
AER/050	UNSTEADY AERODYNAMICS, AEROACOUSTICS, & AEROELASTICITY OF TURBOMACHINES & PROPELLERS	Aerodynamics
AER/111	FUNDAMENTALS OF AIRPLANE FLIGHT MECHANICS	Aerodynamics
AER/049	THEORETICAL AERODYNAMICS	Aerodynamics
AER/054	FUNDAMENTALS OF AERODYNAMICS	Aerodynamics
AER/113	INTRODUCTION TO FLIGHT	Aerodynamics
AER/127	THEORETICAL & COMPUTATIONAL AERDYNAMICS	Aerodynamics / CFD
AER/071	THE AIRCRAFT ENGINE & ITS OPERATION	Air craft engine
AER/008	LIGHT AIRCRAFT INSPECTION	Air plane Maintance
AER/014	AIRFRAMES & SYSTEMS	Air plane Maintance
AER/028	LIGHT AIRCRAFT INSPECTION	Air plane Maintance
AER/029	LIGHT AIRCRAFT INSPECTION	Air plane Maintance
AER/043	AIRFRAME & POWERPLANT MECHANICS GENERAL HANDBOOK	Air plane Maintance
AER/095	الطائرات المدنية والعسكرية في العالم	Air plane P&D
AER/101	AIR PLANE FLIGHT	Air plane P&D
AER/117	AIRCRAFT CONCEPTUAL DESIGN SYNTHESIS	Air plane P&D
AER/012	PERFORMANCE	Air plane performance
AER/023	ENGINEERING DESIGN FOR PERFORMANCE	Air plane performance
AER/070	THE FUTURE OF AERONAUTICS	Air plane performance / p&1
AER/016	AIRCRAFT TURBOCHARGING	Air plane performance / propulsion
AER/039	AIRCRAFT TURBOCHARGING	Air plane performance / propulsion
AER/005	THE AERODYNAMIC DESIGN OF AIRCRAFT	Air plane perfrmance & design
AER/001	DESIGN OF LIGHT BUSINESS AIRCRAFT	Air plane perfrmance & design
AER/002	DESIGN OF LIGHT BUSINESS AIRCRAFT	Air plane perfrmance & design
AER/003	DESIGN OF LIGHT BUSINESS AIRCRAFT	Air plane perfrmance & design
AER/004	DESIGN OF LIGHT BUSINESS AIRCRAFT	Air plane perfrmance & design
AER/007	AIRCRAFT POWER PLANTS	AIC Engine
AER/061	LIGHT AIRCRAFT MAINTENANCE : ATEXT BOOK FOR AIRFRAME MAINTENANCE	AIC Maintanance (Elective)
AER/024	PILOTING, NAVIGATION WITH THE POCKET CALCULATOR	Basic
AER/037	AIRBORNE PULSED DOPPLER RADAR	Basic
AER/118	FLIGHT DYNAMICS, SIMULATION, & CONTROL : FOR RIGID & FLEXIBLE AIRCRAFT	Control
AER/124	QUAD ROTORCRAFT CONTROL	Control
AER/128	FUNDAMENTALS OF HELICOPTER DYNAMICS	Control Elective
AER/129	HELICOPTER FLIGHT DYNAMICS	Control Elective
AER/121	STUDY GUIDE AIRCRAFT ELECTRICITY & ELECTRONICS	E.E engineering
AER/036	THE LAW OF INTERNATIONAL AIR TRANSPORT	Economie
AER/057	AIRCRAFT MAINTENANCE : ELECTRICAL, INSTRUMENT, & RADIO	Elective
AER/058	AIRCRAFT MAINTENANCE & REPAIR	Elective
AER/059	AIRCRAFT MAINTENANCE & REPAIR	Elective
AER/048	AN INTRODUCTION TO THEORTICAL & COMPUTATIONAL AERODYNAMICS	Elective (CFD)
AER/051	COMPUTATIONAL METHODS IN POTENTIAL AERODYNAMICS	Elective (CFD)
AER/052	NUMERICAL & PHYSICAL ASPECTS OF AERODYNAMIC FLOW	Elective (CFD)
AER/040	ROCKET PROPULSION ELEMENTS : AN INTRODUCTION TO THE ENGINEERING OF ROCKET	Elective course
AER/062	AIRCRAFT MAINTENANCE : ELECTRICAL, INSTRUMENT, & RADIO	Elective/MAINTENACE
AER/063	AIRCRAFT : MAINTENANCE & REPAIR	Elective/MAINTENACE
AER/064	AIRCRAFT INSPECTION & REPAIR	Elective/MAINTENACE
AER/065	AIRCRAFT INSPECTION & REPAIR	Elective/MAINTENACE
AER/066	AIRCRAFT INSPECTION & REPAIR	Elective/MAINTENACE
AER/075	AVIATION ENGINE CARBURETERS	Elective/MAINTENACE

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AER/069	HOW TO BECOME AFLIGHT ENGINEER	Elective/MAINTENANCE
AER/094	THE PRINCIPLES & CONSTRUCTION OF AIRCRAFT GAS TURBINES	Engine / propulsion
AER/011	AXIAL FLOW FANS & DUCTS	Flight
AER/034	FLIGHT BRIEFING FOR PILOTS VOL.3	Flight
AER/035	FLIGHT HANDBOOK : THE THEORY & PRACTICE OF POWERED FLIGHT	Flight
AER/047	FLIGHT THEORY & AERODYNAMICS : APRACTICAL GUIDE FOR OPERATIONAL SAFETY	Flight
AER/010	HOW TO BECOME AFLIGHT ENGINEER	Flight / Aerodynamic
AER/044	INTRODUCTION TO AERO ENGINES	Flight / Aerodynamics
AER/068	FUNFAMENTALS OF FLIGHT	FOND OF AERODYNAMIC
AER/019	JANE'S WORLD AIRCRAFT RECOGNITION HANDBOOK	General
AER/020	JANE'S WORLD AIRCRAFT RECOGNITION HANDBOOK	General
AER/033	PROCEEDINGS OF THE INTERNATIONAL CIVIL AVIATION CONFERENCE VOL. 2	general
AER/076	PROCEEDINGS OF THE INTERNATIONAL CIVIL AVIATION CONFERENCE VOL.1	general
AER/077	FROM BLERIOT TO SPITFIRE : FLYING THE HISTORIC AEROPLANES OF THE SHUTTLEWORTH COLLECTION	general
AER/114	إنتفاضة عملاق : أسرار ثورة الطيران المدني في مصر	general
AER/123	STANDARD AIRCRAFT H.B. FOR MECHANICS AND TECHNICIANS	general
AER/098	المطارات المصرية بين الماضي والحاضر والمستقبل	general +Air plane P&D
AER/079	AIRCRAFT HYDRAULIC SYSTEMS : AN INTRODUCTION TO THE ANALYSIS OF SYSTEMS & COMPONENTS	HYDRAULIC/Elective
AER/021	AIRCRAFT HYDRAULIC SYSTEMS	Hydroulic & phnumatic system
AER/022	AIRCRAFT HYDRAULIC SYSTEMS	Hydroulic & phnumatic system
AER/096	PERFORMANCE FLIGHT TESTING	Maintanance
AER/107	INSPECTING YOUR OWN PLANE	Maintanance
AER/108	SMALL GASOLINE ENGINES TRAINING MANUAL	Maintanance
AER/122	AIR CRAFT MAINTENANCE & REPAIR	Maintanance
AER/078	AIRCRAFT MAINTENANCE : ELECTRICAL, INSTRUMENT, & RADIO	MAINTENACE
AER/082	LIGHTPLANE MAINTENANCE AIRCRAFT ENGING OPERATING GUIDE	MAINTENACE
AER/087	INSPECTION OF AIRCRAFT AFTER OVERHAUL	MAINTENACE
AER/089	AIRFRAME & POWERPLANT MECHANICS : AIRFRAME HANDBOOK	MAINTENACE
AER/103	GROUND RESOURCES MANAGEMENT SYSTEM (GRMS)	Managiment
AER/104	GROUND RESOURCES MANAGEMENT SYSTEM (GRMS)	Managiment
AER/038	THE AIRPORT	Managiment
AER/056	SYSTEMS MAINTAINABILITY : ANALYSIS, ENGINEERING & MANAGEMENT	Managiment
AER/060	AIR TRANSPORTATION MANAGEMENT : ITS PRACTICES & POLICIES	Managiment
AER/013	INSTRUMENTATION	Measurements
AER/100	INSTRUMENTATION IN TESTING AIRCRAFT	Measurements
AER/119	AEROSPACE SENSORS	Measurements
AER/125	AIRCRAFT FLIGHT INSTURMENTS & GUIDNCE SYSTEMS	Measurements
AER/041	AIRCRAFT ENGINES VOL.2	propulsion
AER/042	POWER PLANTS FOR AIRCRAFT	propulsion
AER/015	POWER PLANTS FOR AEROSPACE VEHICLES	propulsion
AER/017	AUTOMOBILE & AIRCRAFT ENGINES VOL. 1	propulsion
AER/018	AUTOMOBILE & AIRCRAFT ENGINES VOL. 1	propulsion
AER/030	AIRCRAFT GAS TURBINE	propulsion
AER/116	GAS TURBINE THEORY	propulsion
AER/025	AIRCRAFT PISTON ENGINES : FROM THE MANLY BALTZER TO THE CONTINENTAL TIARA	propulsion
AER/026	AIRCRAFT PISTON ENGINES : FROM THE MANLY BALTZER TO THE CONTINENTAL TIARA	propulsion
AER/027	AIRCRAFT PISTON ENGINES : FROM THE MANLY BALTZER TO THE CONTINENTAL TIARA	propulsion
AER/009	AIRCRAFT PROPULSION SYSTEMS TECHNOLOGY & DESIGN	propulsion / Engine
AER/073	JETS & ROCKETS	propulsion /A/c engine
AER/074	AIRCRAFT GAS TURBINE ENGINE TECHNOLOGY	propulsion /A/c engine
AER/088	LIGHTPLANE ENGINES	propulsion /A/c engine
AER/090	THE PRINCIPLES & CONSTRUCTION OF AIRCRAFT GAS TURBINES	propulsion /A/c engine
AER/091	THE PRINCIPLES & CONSTRUCTION OF AIRCRAFT GAS TURBINES	propulsion /A/c engine
AER/092	THE PRINCIPLES & CONSTRUCTION OF AIRCRAFT GAS TURBINES	propulsion /A/c engine
AER/081	FEDERAL AVIATION REGULATIONS PARTS25, 63 & 121	REGULAION
AER/083	INTERNATIONAL AIR TRANSPORT : LAW, ORGANIZATION & POLICIES FOR THE FUTURE	REGULAION
AER/109	FLIGHT SAFETY	regulation
AER/031	FULL SCALE FATIGUE TESTING OF AIRCRAFT STRUCTURES	structure
AER/112	AIRCRAFT STRUCTURES FOR ENGINEERING STUDENTS	structure
AER/032	TRANSDUCERS 89 JUNE 26-30 , 1989 VOL. 1	structure
AER/080	AIRCRAFT SHEET METAL	structure
AER/085	AIRCRAFT WEIGHT & BALANCE	structure

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AER/110	AN INRODUCTION TO AIRCRAFT STRUCTURAL ANALYSIS	structure
AER/120	MECHANICS OF AIRCRAFT STRUCTURES	structure
AER/115	DYNAMICS OF STRUCTURES	structure
AER/053	MODELING & SIMULATION OF DYNAMIC SYSTEMS	System Dynamics