



BS Aviation Management



facilitating
Superior Human Beings



BS Aviation Management : Air travel is an important and integral requirement of all societies since it is an essential part of present day lifestyle and provides efficient, comfortable and affordable means of travel and trade. The exponential growth of airline business in recent times has provided momentum to all segments of the industry from manufacture of aircraft to development of related infrastructure and management of various aviation activities with ease. This growth has created a critical demand for people having professional knowledge and skills in aviation. To this end Superior University is offering this course of B.S. Aviation Management. This course is a blend of aviation and management courses in which aviation components familiarize students with procedures, scientific principles, rules and regulations of aviation domain whereas management component prepares students for business elements of aviation industry. The department is pioneer in Aviation Management and the only institute recognized by the HEC.

Superior Split Degree

To meet the rapidly changing academic challenges, Superior University is exploring new horizons by joining hands with top universities around the globe and proudly offers split degree programmes at undergraduate, post graduate and Ph.D levels with an intention to give access to students for progression to international education.

Benefits

Guaranteed Better Academic Performance

When you enroll for the Split Degree Programmes you will need to spend half the duration of your degree at Superior and the other half at one of our collaborative partner universities, so ideally your academic standard will be better compared to normal overseas students.

Time & Cost Effectiveness:

Half the fee, half the duration compared to the normal international degree programmes.

Visa Processing Facility:

The Foreign Student Support Desk will facilitate you in processing your visa to any respective country.



Total Cr. Hrs.	144
Total Courses	46 + Internship / Research Project
Total Semesters	8
Eligibility	Intermediate / Equivalent

Semester 01

Theory of Flight	3
Aero Engines & Aircraft Systems	3
Aviation Psychology	3
English for Life	3
Computer Applications	3
Islamic Studies	3

Semester 02

Aviation Weather	3
Flight Navigation & ATS Geography	3
Aviation Law	3
Principles of Management	3
Business English	3
Pak-Studies	3

Semester 03

Flight Planning	3
Aircraft Instruments & Radio Navigation Aids	3
Instrument Flight Procedures	3
Principles of Marketing	3
BCRW	3
Principles of Accounting	3

Semester 04

Aircraft Operations & Performance	3
Flight Physiology & Aero Medical	3
Aviation Simulation	3
Organizational Behavior	3
Management Information Systems	3
Communication Skills & Professional Development	3

Semester 05

Airport Planning & Management – I	3
Essentials of Aviation Management	3
Aviation Safety Management	3
Business Research Methods	3
Human Resource Management	3
Statistics	3

Semester 06

Airport Planning & Management – II	3
Airspace & Traffic Management	3
Business & Corporate Aviation Management	3
Corporate Aviation Safety	3
Business Ethics	3
Mathematics for Aircraft Navigation	3

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Semester 07

Aircraft Accident Investigations – I	3
Fiscal Aspects of Aviation	3
Airport Management	3
Managing Airport Security	3
Entrepreneurship	3

Semester 08

Aircraft Accident Investigations – II	3
Airline Management	3
Aviation Marketing	3
Low Cost Carriers	3
Leadership Skills	3
Internship / Research Project	6