



राजीव गाँधी राष्ट्रीय विमानन विश्वविद्यालय
RAJIV GANDHI NATIONAL AVIATION UNIVERSITY
 नागर विमानन मंत्रालय, भारत सरकार के तहत एक केंद्रीय विश्वविद्यालय
 (A Central University under Ministry of Civil Aviation, Govt. of India)
 2013 में संसद के एक अधिनियम द्वारा स्थापित
 Established by an Act of Parliament in 2013

Programme Structure & Syllabi for MBA (Aviation Management)

| Subject/course Code | Subject | Area | L-T-P | Credits |
|---------------------|--|-------------------|-------|-----------|
| Semester-I | | | | |
| | Introduction to Aviation Management | Aviation Core | 3-0-0 | 3 |
| | Quantitative Methods | Operation Mgt. | 3-0-0 | 3 |
| | Financial Accounting for Aviation. | Finance | 3-0-0 | 3 |
| | Aviation Economics | Finance | 3-0-0 | 3 |
| | Individual and Group Dynamics | General Mgt. | 3-0-0 | 3 |
| | Managerial Communication | General Mgt. | 3-0-0 | 3 |
| | Marketing Management | Marketing | 3-0-0 | 3 |
| | | Total | | 21 |
| Semester-II | | | | |
| | Operations Management for Aviation. | Aviation Core | 3-0-0 | 3 |
| | Strategic Management for Aviation. | Aviation Core | 3-0-0 | 3 |
| | Risk and Crisis Management in Aviation. | Aviation Core | 3-0-0 | 3 |
| | Business Environment and Policy | General Mgt. | 3-0-0 | 3 |
| | Fundamentals of Corporate Finance | Finance | 3-0-0 | 3 |
| | Management Accounting | Finance | 3-0-0 | 3 |
| | Aviation Business Analytics. | Operation Mgt. | 3-0-0 | 3 |
| | | Total | | 21 |
| Semester-III | | | | |
| | Air Cargo Management | Aviation Core | 3-0-0 | 3 |
| | Aviation Logistics Management | Aviation Core | 3-0-0 | 3 |
| | Aviation Safety, Security & Disaster Management. | Aviation Core | 3-0-0 | 3 |
| | Project Management | Operation Mgt. | 3-0-0 | 3 |
| | Financial Markets | Finance | 3-0-0 | 3 |
| | Elective I | Aviation-Elective | 3-0-0 | 3 |
| | Internship | Aviation-Intern. | | 6 |



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| | | | Total | 24 |
|--------------------|---|------------------|--------------|-----------|
| Semester-IV | | | | |
| | Customer Relationship Management in Aviation. | Aviation Core | 3-0-0 | 3 |
| | Elective II | Aviation Core | 3-0-0 | 3 |
| | Elective III | Aviation Core | 3-0-0 | 3 |
| | Elective IV | Aviation Core | 3-0-0 | 3 |
| | Project | Aviation-Project | | 6 |
| | | | Total | 18 |

| Semester | I | II | III | IV | Total |
|-----------------|-----------|-----------|------------|-----------|--------------|
| Credits | 21 | 21 | 24 | 18 | 84 |

Electives for MBA (Aviation Management) Programme

A. Airport Segment:

1. Air Traffic control and Management or Air Traffic Services, CNS, and Aviation Metrology.
2. Airport Control Centre (AOCC) .
3. Management of Ground Handling and Allied Services in Aviation.
4. Airport Engineering and System (Annexure-14).
5. Airport Service Quality (ASQ) Management.

B. Airline Segment:

1. Airline operations and scheduling.
2. Cabin Crew Resource Management.
3. Aircraft Maintenance Management.
4. Airlines Terminal Operations.
5. Airline Sales & Distribution.

C. Logistic Segment:

1. International Cargo Documentations, Manual & Regulations.
2. Freighters and Charters.
3. Air Cargo Agreements and Alliance.
4. Air Cargo Planning, Design and Control.
5. Dangerous Goods Regulations.
6. Fleet Planning and Management.



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D. Aviation Safety, Security & Legal Segment.

1. Aviation Law (Aviation Legal Environment).
2. Aviation Insurance.
3. International Civil Aviation Conventions and Association & Bodies for cooperation.
4. Safety Management System (SMS).
5. Quality Assurance Management in Aviation.

