



**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 Logistic Management)

Subject/Course Code	Subject	Area	L-T-P	Credits
<b>Semester-I</b>				
	Introduction to Aviation	AV.L. Core	3-0-0	3
	Quantitative Methods	General	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	3-0-0	3
	Managerial Communication	General	3-0-0	3
	Marketing Management	Marketing	3-0-0	3
		<b>Total</b>		<b>21</b>
<b>Semester-II</b>				
	Operations Management for	AV.L. Core	3-0-0	3
	Customer Relationship Management in Logistics	AV.L. Core	3-0-0	3
	Management Accounting	Finance	3-0-0	3
	Fundamentals of Corporate	Finance	3-0-0	3
	Strategic Management for Aviation Logistics	AV.L. Core	3-0-0	3
	Logistic Infrastructure System.	Operation	3-0-0	3
	Aviation Business Analytics	Operation	3-0-0	3
		<b>Total</b>		<b>21</b>
<b>Semester-III</b>				
	Air Cargo Management	AV.L. Core	3-0-0	3
	Aviation Safety, Security & Disaster Management	AV.L. Core	3-0-0	3
	Project Management	Operation	3-0-0	3
	E-Logistics & Digital Platforms.	Operation	3-0-0	3
	Financial Markets	Finance	3-0-0	3
	Transportation Systems and Network Design	Operation	3-0-0	3
	Elective I	AV.L. Elec.	3-0-0	3
	Internship	A.V.L.	0-0-6	3
		<b>Total</b>		<b>24</b>
<b>Semester IV</b>				
	Risk and Crisis Management in Aviation Logistics	AV.L. Core	3-0-0	3



**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

	Elective II	AV.L. Elec.	3-0-0	3
	Elective III	AV.L. Elec.	3-0-0	3
	Elective IV	AV.L. Elec.	3-0-0	3
	Project	AV.L. Core	0-0-9	6
		<b>Total</b>		<b>18</b>

Semester	I	II	III	IV	Total
Credit	21	21	24	18	84

**Electives for MBA (Aviation Logistic 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.

**D. Aviation Safety, Security & Legal Segment.**

1. Aviation Law (Aviation Legal Environment).
2. Aviation Insurance.



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

3. International Civil Aviation Conventions and Association & Bodies for cooperation.
4. Safety Management System (SMS).
5. Quality Assurance Management in Aviation.

