



VISHWAKARMA
UNIVERSITY
Maximising Human Potential

Faculty of Humanities and Social Sciences

Department of Travel & Tourism

Programme Structure & Syllabus

For

Diploma in Aviation & Airport Management

Travel and Tourism

Programme Code: DAAM

Pattern 2024

With Effect from Academic Year 2024-25

	Authority	Date
Proposed by	Board of Studies in Dept. of Travel and Tourism	
Approved by	Academic Council, Vishwakarma University, Pune	

Issued by

Chairman – BoS

Dean of Faculty

Director, IQAC

1. Title: Programme Structure and Syllabus

Form No: IQAC-101

Vision of the University	
Emerge as a Premier University Recognized Internationally for Excellence in Education, Research and Innovation	
Mission of the University	
VU-M1	To impart contemporary transformative education through research and innovation
VU-M2	To develop competent leaders-professionals for life and livelihood
VU-M3	To co-create human and socio-economic capital par excellence
VU-M4	To inculcate life skills and holistic culture appreciating morals and ethics
Values of the University	
Excellence	Transparency
Innovation	Sustainability
Diversity	Responsibility
Adaptability	Compassion

Vision of the Department of Travel and tourism	
Become a model of excellence for quality education, research-innovation in Tourism and Hospitality	
Mission of the Department of Travel and Tourism	
M1	To develop professional managers and leaders needed in the business of hospitality and tourism industry
M2	To transmit existent, radical and progressive knowledge through research and innovations
M3	To promote holistic exchange of culture by creative thinking and resilience.
M4	To collaborate with stakeholders for social value creation
Values of the Department of Travel and tourism	
Progression	Innovation
Collaboration	Sustainability
Empathy	Responsibility
Diversity	Creativity

2. Mapping of Mission Statement of Department to University Mission Statement

Mission Statement	VU-M1	VU-M2	VU-M3	VU-M4
M1	1			1
M2	3	2		
M3			3	
M4		2	1	3

Affinity Level: 1- Slight, 2- Moderate, 3-Substantial

3. Programme Educational Objectives (PEOs)

PEO No.	Statement
PEO1	Inculcate proficiency in Aviation services. (Knowledge Based)
PEO2	Develop industry ready aviation executives by imparting professional etiquettes. (Attitude Based)
PEO3	Nurture excellent customer care, fruitful relationship with all the stakeholder. (Skill Based)
PEO4	Mentoring student with latest trends & technological developments in Aviation Industry. (Knowledge Based)

4. Mapping of Mission Statement of Department to PEOs

Mission Statement	PEO1	PEO2	PEO3	PEO4
M1		1	3	
M2	3			3
M3				
M4		3		

Affinity Level: 1- Slight, 2- Moderate, 3-Substantial

5. Programme Outcomes (POs)

PO No.	Statement
PO1	Communicate effectively through effective presentation and report writing.
PO2	Enhance skills for future employability through industrial visits
PO3	Function & Communicate individually & within stakeholders using modern technology
PO4	Understand the importance of latest technological tools used in aviation industry.
PO5	Perform as an effective team member & leader through teamwork.
PO6	Engage in life-long learning in upcoming trends in aviation market globally

6. Mapping of PEOs to POs

PEO Number	PO1	PO2	PO3	PO4	PO5	PO6
PEO1	1		1			
PEO2		3				
PEO3		1				3
PEO4					2	1

Affinity Level: 1- Slight, 2- Moderate, 3-Substantial

7. Programme Specific Outcomes (PSOs)

PSO No.	Statement
PSO1	To understand & apply the fundamental principles & practices of aviation and airport management. (Knowledge Based)
PSO2	To apply their professional and academic knowledge to adapt to the changing needs of the aviation industry.(Attitude Based)
PSO3	To identify & apply aviation concepts, skill, technology relevant to the operational areas of airport management.(Skill Based)
PSO4	To apply the concepts & knowledge necessary for different job specifications in aviation industry. (knowledge Based)

8. Mapping of PEOs to PSOs

PEO Number	PSO1	PSO2	PSO3	PSO4
PEO1	1		1	
PEO2				
PEO3				2
PEO4		3		

Programme Structure

Faculty	HSS	Pattern	2024
Department	Travel & Tourism	Date (w.e.f.)	
Programme	Diploma – Aviation & Airport Mgmt.		

Semester -I									
Course Type	Course Code	Course Name	Teaching Scheme (Hours/Week)			Credit	Examination Scheme and Marks		
			L	T	P		C	CIE	ESE/ Jury
FOUC		Introduction To Airline Industry	3	0	0	3	60	40	100
AEC		English Writing	1	1	0	2	50	0	50
CC		Aviation Law and Aircraft Rules & Regulations	2	1	0	3	60	40	100
DSC		Aviation Safety Management	3	0	0	3	60	40	100
DSC		Aviation Geography	2	1	0	3	60	40	100
SEC		Personality Development And Grooming	1	1	1	3	60	40	100
PROJECT		Field Visit	0	0	6	3	0	100	100
TOTAL						20			
Instructions, if any: 1 Theory or 1 Tutorial Hour = 1 Credit, 2 Practical hours = 1 Credit									

Semester -II									
Course Type	Course Code	Course Name	Teaching Scheme (Hours/Week)			Credit	Examination Scheme and Marks		
			L	T	P		C	CIE	ESE/J URY
FOUC		Introduction To Airport Management	3	0	0	3	60	40	100
AEC		English Communication	1	0	2	2	50	0	50
CC		Hospitality And Services Management	2	0	2	3	60	40	100
DSC		Airport And Customer Relation Management	3	0	0	3	60	40	100
DSC		Airport Ground Handling	2	0	2	3	60	40	100
SEC		Professional And Business Etiquettes	1	1	2	3	60	40	100
PROJECT		Project Report Viva Voca	1	0	4	3	0	100	100
TOTAL									
Instructions, if any: 1 Theory or 1 Tutorial Hour = 1 Credit, 2 Practical hours = 1 Credit									

Name of Head of Department

Sign:

Date:

Name of Dean

Sign:

Date: