UNICARIBE
UNIVERSIDAD DEL CARIBE

Bachelor's Degree in

Aeronautical Management

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Aeronautical Management

FIRST FOUR-MONTH PERIOD

KEY	COURSE	CR	PRE-REQ.
FGC-101	INSTITUTIONAL ACADEMIC ORIENTATION	2	
FGC-102	ACADEMIC WORK METHOD	2	
FGC-103	RESEARCH METHODOLOGY	3	
ADE-101	ADMINISTRATION I	3	

SECOND SEMESTER

KEY	COURSE	CR	PRE-REQ.
FGC-104	SPANISH LANGUAGE I	3	FGC-102
FGC-105	BASIC MATHEMATICS I	3	FGC-102
FGC-106	INFORMATION AND COMMUNICATION TECHNOLOGY I	3	FGC-102
CON-101	ACCOUNTING I	3	FGC-102
GAE-214	HISTORY OF AVIATION AND THE AERONAUTICAL INDUSTRY	3	FGC-102

THIRD FOUR-MONTH PERIOD

KEY	COURSE	CR	PRE-REQ.
FGC-107	DOMINICAN SOCIAL HISTORY	3	FGC-102
FGC-108	ENGLISH I	3	FGC-102
MEC-101	MARKETING I	3	ADE-101
ECO-101	ECONOMICS I	3	FGC-102
MAT-102	MATHEMATICS II	3	FGC-105

FOURTH SEMESTER

KEY	COURSE	CR	PRE-REQ.
FGC-109	PHILOSOPHY	2	FGC-102
FGC-110	SUSTAINABLE DEVELOPMENT AND RISK MANAGEMENT	2	FGC-102
MAT-241	STATISTICS I	3	FGC-105
CON-102	ACCOUNTING II	3	CON-101

FIFTH SEMESTER

KEY	COURSE	CR	PRE-REQ.
DMF-103	FINANCIAL MATHEMATICS I	3	FGC-105
DER-340	COMMERCIAL LAW I	3	ECO-101
GAE-215	FUNDAMENTALS OF AVIATION	3	GAE-214
GAE-225	FUNDAMENTALS OF CARTOGRAPHY	3	GAE-214

SIXTH SEMESTER

KEY	COURSE	CR	PRE-REQ.
ADE-204	PERSONNEL ADMINISTRATION I	3	ADE-101
DER-438	LABOR LAW I	3	ADE-101
GAE-231	AERONAUTICAL TERMINOLOGY	3	GAE-215
GAE-233	AERONAUTICAL BUSINESS ECONOMICS	3	ECO-101

SEVENTH FOUR-MONTH PERIOD

KEY	COURSE	CR	PRE-REQ.
NEG-103	LEADERSHIP AND SKILLS DEVELOPMENT	2	ADE-101
NEG-105	ORGANIZATIONAL DEVELOPMENT	3	ADE-101
GAE-234	AIR TRANSPORTATION MANAGEMENT	3	GAE-225
GAE-235	ADVANCED STATISTICAL TOOLS FOR AERONAUTICAL MANAGEMENT	3	MAT-241

EIGHTH SEMESTER

KEY	COURSE	CR	PRE-REQ.
NEG-107	BUSINESS INTELLIGENCE	3	MAT-241
NEG-110	TECHNICAL ENGLISH FOR BUSINESS	3	FGC-108
GAE-311	AIR TRANSPORTATION INDUSTRY	3	GAE-215
GAE-312	METEOROLOGY	3	GAE-231

NINTH FOUR-MONTH PERIOD

KEY	COURSE	CR	PRE-REQ.
ECO-405	PROJECT FORMULATION	3	ECO-101
GAE-314	MARKETING APPLIED TO THE AERONAUTICAL SECTOR	3	GAE-234
GAE-323	PUBLIC AVIATION LAW	3	DER-340
GAE-324	AIRPORT INFRASTRUCTURE	3	GAE-311

TENTH QUARTER

KEY	COURSE	CR	PRE-REQ.
NEG-108	BUSINESS ETHICS	2	FGC-110
GAE-331	QUALITY MANAGEMENT IN THE AERONAUTICAL SECTOR	3	GAE-311
GAE-332	AERONAUTICAL MANAGEMENT ACCOUNTING	3	CON-102
GAE-333	AVIATION SAFETY SYSTEM	3	GAE-324
GAE-334	GPS FUNDAMENTALS	3	GAE-324

ELEVENTH QUARTER

KEY	COURSE	CR	PRE-REQ.
FGC-111	UNDERGRADUATE SEMINAR	3	FGC-103
GAE-411	AIRPORT MANAGEMENT	3	GAE-331
GAE-412	FUNDAMENTALS OF AVIATION NAVIGATION	3	GAE-334
GAE-413	AIRCRAFT MAINTENANCE	3	GAE-333
GAE-415	HANDLING OF DANGEROUS GOODS	3	GAE-333

TWELFTH QUARTER

KEY	COURSE	CR	PRE-REQ.
GAE-422	FLIGHT OPERATION MANAGEMENT	3	GAE-331
ECO-404	PROJECT EVALUATION	3	ECO-405
ADE-109	ENTREPRENEURSHIP AND BUSINESS INNOVATION	3	ECO-405
DHS-440	GRADUATE WORK	6	ALL

TOTAL COURSES 52

TOTAL CREDITS 153

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The Bachelor's Degree in Aeronautical Management offers the individual the opportunity to acquire skills and abilities related to air transportation logistics, covering socioeconomic, legal and logistical aspects relevant to the sector, as well as basic fundamentals of navigation. This enables the student to make decisions in the organization of airports and associated companies.

It provides future professionals with the essential knowledge and skills necessary for a variety of occupations. They can perform in roles such as aerodrome director, aviation consultant, airline planning and organization manager, air navigation director, investment and cost manager, among others.

ADMISSION REQUIREMENTS

1. Admission Application Form duly completed.
2. Official High School Certificate, original issued by the Ministry of Education.
3. Original High School Transcript of Records.
4. Birth Certificate certified and in original. 5.

Medical certificate.

6. Copy of identity card and voter's card.
7. 2 X 2 photos.
8. Application for the Academic Orientation and Measurement Test (POMA).
9. For students transferred from another institution, they must also present the transcript of grades from the institution of origin duly legalized by the Ministry of Higher Education, Science and Technology (MESCyT).