

COURSES IN ENGLISH 2023

UDEM SCHOOL OF BUSINESS	
DEPARTMENT OF BUSINESS ADMINISTRATION	
FUNDAMENTALS OF MANAGEMENT	
COURSE KEY	AD 1005
LEVEL	Basic
CREDITS	6 UDEM / 3 US
PREREQUISITES	
DESCRIPTION	Upon completion of this course, students will be able to understand the administration process, from planning, organization, management, and control, in order to describe all these functions from the perspective of the new organizational trends.
CRN	10631
MODALITY	Online
DAY	Tuesdays and Fridays
TIME	11:30 - 12:59
INTEGRATED MARKETING COMMUNICATION	
COURSE KEY	AD 3451
LEVEL	Advanced
CREDITS	6 UDEM / 3 US
PREREQUISITES	Marketing
DESCRIPTION	Upon completion of this course, students will be able to apply the integrated marketing communications model to achieve brand objectives, identifying the importance of coordinating the communication tools to develop an effective program based on the diagnosis of the current situation of the brand, a differentiated value proposition, and the analysis of consumer behavior.
CRN	19897
MODALITY	Face to face
DAY	Tuesdays and Fridays
TIME	14:30 - 15:59

STRATEGIES OF SALES AND NEGOTIATION TECHNIQUES

COURSE KEY	AD 2405
LEVEL	Intermediate
CREDITS	6 UDEM / 3 US
PREREQUISITES	Marketing
DESCRIPTION	Learning the basic activities of the sales force, how to work with the customer, importance of service, relationship marketing and negotiation techniques involved in achieving the sales objectives.
CRN	16784
MODALITY	Face to face
DAY	Mondays
TIME	19:00 - 21:59

BUSINESS MANAGEMENT

COURSE KEY	AD 1321
LEVEL	Basic
CREDITS	6 UDEM / 3 US
PREREQUISITES	
DESCRIPTION	Upon completion of the subject, the student will be able to examine the administrative process and its conceptual framework for business management, considering the perspective of the environment, the social responsibility and the interdisciplinary integration of human resources, to identify the elements of organizational design.
CRN	21139
MODALITY	Face to face
DAY	Tuesdays and Fridays
TIME	10:00 - 11:29

MARKET RESEARCH	
COURSE KEY	AD 2417
LEVEL	Intermediate
CREDITS	6 UDEM / 3 US
PREREQUISITES	-Marketing, Statistics
DESCRIPTION	Upon completion of this course, the students will be able to apply the market research process by carrying out research for a company. In addition, they will be also be able to use the Statistical Package for the Social Sciences (SPSS) for data analysis.
CRN	26093
MODALITY	Face to face
DAY	Tuesdays and Fridays
TIME	14:30 - 15:59
LEADERSHIP IN ORGANIZATIONS	
COURSE KEY	AD 1200
LEVEL	Basic
CREDITS	6 UDEM / 3 US
PREREQUISITES	
DESCRIPTION	By the end of the workshop, the students will be able to describe the processes required to diagnose, analyze, define changes, implement and evaluate their effects at an organizational and individual level, applying competencies of a transformational leadership.
CRN	17049
MODALITY	Face to face
DAY	Wednesdays
TIME	07:00 - 09:59
MARKETING	
COURSE KEY	AD 1400
LEVEL	Basic
CREDITS	6 UDEM / 3 US
PREREQUISITES	
DESCRIPTION	Upon completion of this course, students will be able to apply useful tools to understand how the market works, find out what the most efficient means are within the market, and choose the type of market that offers the best conditions to develop marketing activities.
CRN	13636
MODALITY	Face to face
DAY	Mondays and Thursdays
TIME	16:00 - 17:29
CRN	16789
MODALITY	Face to face
DAY	Wednesdays
TIME	16:00 - 18:59

INTERNATIONAL MARKETING	
COURSE KEY	AD 2418
LEVEL	Intermediate
CREDITS	6 UDEM / 3 US
PREREQUISITES	Marketing
DESCRIPTION	Understanding the subjects related to marketing management in a global market environment and the factors that impact in international marketing decisions.
CRN	13637
MODALITY	Face to face
DAY	Mondays and Thursdays
TIME	16:00 - 17:29
INTERNATIONAL NEGOTIATION MODELS	
COURSE KEY	AD 2025
LEVEL	Intermediate
CREDITS	6 UDEM / 3 US
PREREQUISITES	
DESCRIPTION	Learning the models, techniques and tools necessary to develop skills that enable an efficient negotiation in the international context.
CRN	24078
MODALITY	Face to face
DAY	Wednesdays
TIME	10:00 - 12:59
CONSUMER BEHAVIOR	
COURSE KEY	AD 3446
LEVEL	Advanced
CREDITS	6 UDEM / 3 US
PREREQUISITES	Marketing
DESCRIPTION	Upon completion of this course, students will be able to identify the factors influencing the behavior of human beings in their actions as consumers, for the purpose of supporting practical applications in the marketing field in relation to an assigned topic.
CRN	17640
MODALITY	Face to face
DAY	Wednesdays
TIME	10:00 - 12:59

STRATEGIC PLANNING	
COURSE KEY	AD 2070
LEVEL	Intermediate
CREDITS	6 UDEM / 3 US
PREREQUISITES	
DESCRIPTION	The student will understand the concepts, methodologies and techniques for the design and implementation of business strategies.
CRN	24618
MODALITY	Face to face
DAY	Mondays and Thursdays
TIME	14:30 - 15:59
SUSTAINABILITY, ETHICS, AND SOCIAL RESPONSIBILITY IN BUSINESS	
COURSE KEY	AD 2001
LEVEL	Intermediate
CREDITS	6 UDEM / 3 US
PREREQUISITES	
DESCRIPTION	Upon completion of this course, students will be able to identify the ethical, social, and environmental issues which are relevant to a business, in order to devise strategies to address them.
CRN	26350
MODALITY	Face to face
DAY	Mondays and Thursdays
TIME	16:00 - 17:29
INNOVATION AND INVENTION METHODS AND PROCESSES	
COURSE KEY	AD 2442
LEVEL	Basic
CREDITS	6 UDEM / 3 US
PREREQUISITES	
DESCRIPTION	Upon completion of this subject, the student will be able to understand the concept of innovation and its importance in the entrepreneurial and business world through the use of innovation methods to develop business ideas to identify the elements that make up a business, the value proposition, and the differentiation strategies.
CRN	23410
MODALITY	Face to face
DAY	Mondays and Thursdays
TIME	10:00 - 11:29

SOCIAL ENTREPRENEURSHIP	
COURSE KEY	AD 2056
LEVEL	Intermediate
CREDITS	6 UDEM / 3 US
PREREQUISITES	-Fundamentals of Management -Microeconomics -Macroeconomics
DESCRIPTION	Upon completion of this course, students will be able to understand the nature and importance of social entrepreneurship in order to develop the skills that will enable them to propose creative solutions to the social problems of Mexico and the world. Likewise, they will be able to identify business opportunities through innovative services and products that generate high social value.
CRN	19975
MODALITY	Face to Face
DAY	Tuesdays and Fridays
TIME	11:30 - 12:59

DEPARTMENT OF ACCOUNTING

FINANCIAL ANALYSIS	
COURSE KEY	CO 1025
LEVEL	Basic
CREDITS	6 UDEM / 3 US
PREREQUISITES	Financial Information in Business
DESCRIPTION	Upon completion of this course, students will be able to interpret the accounting information contained in financial statements in order to understand in depth the origin and behavior of company resources, for the purpose of carrying out a diagnosis of the business and defining the main tools related to working capital management, thus securing optimum financing in the national markets
CRN	20172
MODALITY	Face to face
DAY	Mondays and Thursdays
TIME	08:30 - 09:59

FINANCIAL INFORMATION SYSTEMS	
COURSE KEY	CO 2015
LEVEL	Intermediate
CREDITS	6 UDEM / 3 US
PREREQUISITES	Financial Analysis, 7th semester of Finance
DESCRIPTION	Defining and assesing financial information systems that support the strategic decision making process, reviewing the internal control process.
CRN	25113
MODALITY	Online
DAY	Wednesdays
TIME	10:00 - 12:59
DEPARTMENT OF ECONOMICS	
ECONOMY AND BUSINESS IN THE ASIAN MARKET	
COURSE KEY	EC 3225
LEVEL	Intermediate
CREDITS	6 UDEM / 3 US
PREREQUISITES	Analysis of Trade Agreements
DESCRIPTION	At the conclusion of the course, students will be able to analyze the economic, industrial and business structure of countries like China, Japan, India, Thailand, South Korea, and Taiwan. Students will know how to research and explain the different regulations those countries apply for foreign trade, to access their markets, and to attract foreign investment. They will also learn to identify different rules of conduct and protocol that are practiced during the negotiation processes, so that they know how to relate the learning obtained with the experience of specialists and thus develop a project with a business opportunity .
CRN	16260
MODALITY	Face to face
DAY	Wednesdays
TIME	19:00 - 21:59

STRATEGIES FOR THE GLOBAL MARKET

COURSE KEY	EC 3002
LEVEL	Intermediate
CREDITS	6 UDEM / 3 US
PREREQUISITES	International Trade
DESCRIPTION	At the conclusion of the course, students will be able to implement the strategic and analytical thinking in the internationalization of the company and know explain the different tools and programs developed by the private sector, public sector and international organizations for implementation and strategic control.
CRN	21201
MODALITY	Online
DAY	Mondays and Thursdays
TIME	17:30 - 18:59
CRN	21054
MODALITY	Face to face
DAY	Mondays and Thursdays
TIME	17:30 - 18:59

INTERNATIONAL POLITICAL ECONOMY

COURSE KEY	EC 3205
LEVEL	Advanced
CREDITS	6 UDEM / 3 US
PREREQUISITES	Economic Geography
DESCRIPTION	At the conclusion of the course, students will be able to analyze the interaction between economics and politics, in order to describe the current world economic order, examine the roles of state and market in the international monetary and financial system considering international trade and regional integration.
CRN	21708
MODALITY	Online
DAY	Wednesdays
TIME	19:00 - 21:59

UDEM SCHOOL OF LAW AND SOCIAL SCIENCE

DEPARTMENT OF LAW

PUBLIC INTERNATIONAL LAW

COURSE KEY	DE 2515
LEVEL	Intermediate
CREDITS	6 UDEM / 3 US
PREREQUISITES	Theory of Law
DESCRIPTION	The student will understand the public international law within the context of law and how it affects international law in our country, as well as analyze the international legal framework and the ways of resolving international disputes.
CRN	26366
MODALITY	Face to face
DAY	Mondays and Thursdays
TIME	10:00 - 11:29

HUMAN RIGHTS

COURSE KEY	DE 2411
LEVEL	Advanced
CREDITS	6 UDEM / 3 US
PREREQUISITES	Constitutional Law
DESCRIPTION	The student will understand the main scenarios raised by the philosophy of fundamental rights regarding the conception of man as a citizen who is aware of his rights and duties and who actively participates with an ethical sense and awareness of citizenship.
CRN	22302
MODALITY	Face to face
DAY	Mondays and Thursdays
TIME	08:30 - 09:59

INTERNATIONAL CONTRACTS

COURSE KEY	DE 3515
LEVEL	Advanced
CREDITS	6 UDEM / 3 US
PREREQUISITES	Exclusive for International Business students
DESCRIPTION	The student will analyze the main elements, characteristics and consequences of the contracts handled in international trade and its application to specific cases.
CRN	15197
MODALITY	Online
DAY	Thursdays
TIME	19:00 - 21:59

UNDERSTANDING OF JURIDICAL TEXTS IN ENGLISH

COURSE KEY	DE 3500
LEVEL	Advanced
CREDITS	6 UDEM / 3 US
PREREQUISITES	
DESCRIPTION	Understand various types of legal texts of the American legal system.
CRN	
MODALITY	
DAY	
TIME	

THEORY OF LAW

COURSE KEY	DE 1127
LEVEL	Basic
CREDITS	6 UDEM / 3 US
PREREQUISITES	
DESCRIPTION	Understand the main concepts and the law through traditional theories and with a strong emphasis on contemporary theories studying the phenomenon of the science of the right institutions.
CRN	23568
MODALITY	Face to face
DAY	Mondays and Thursdays
TIME	17:30 - 18:59

DEPARTMENT OF SOCIAL SCIENCE**INTERNATIONAL NEGOTIATIONS**

COURSE KEY	CS 2605
LEVEL	Intermediate
CREDITS	6 UDEM / 3 US
PREREQUISITES	
DESCRIPTION	To understand the negotiation's processes in the international arena, identifying the important elements of conflict resolution.
CRN	13346
MODALITY	Face to face
DAY	Mondays and Thursdays
TIME	19:00 - 20:29

POLITICAL GEOGRAPHY	
COURSE KEY	CS 1405
LEVEL	Basic
CREDITS	6 UDEM / 3 US
PREREQUISITES	
DESCRIPTION	To present a worldwide base of geographic data and characteristics. To get the student familiar with the understanding of the planet from a regional perspective, resources, and how these determine many of our actual relationships and conflicts.
CRN	20855
MODALITY	Face to face
DAY	Tuesdays and Fridays
TIME	8:30 - 9:59
NORTH AMERICAN STUDIES SEMINAR	
COURSE KEY	CS 2620
LEVEL	Intermediate
CREDITS	6 UDEM / 3 US
PREREQUISITES	Being in 5th semester or above
DESCRIPTION	This course offers an overview of North American thought and values as well as it studies the way society and culture in this part of the world was structured and formed.
CRN	12152
MODALITY	Face to face
DAY	Tuesdays and Fridays
TIME	10:00 - 11:29
WORLD POLITICS	
COURSE KEY	CS 2625
LEVEL	Intermediate
CREDITS	6 UDEM / 3 US
PREREQUISITES	Political Management and International Organizations
DESCRIPTION	Analyze World structure from a political approach.
CRN	10834
MODALITY	Face to face
DAY	Wednesdays
TIME	13:00 - 15:59

UDEM SCHOOL OF ENGINEERING

DEPARTMENT OF ENGINEERING

ANALYSIS OF SIGNALS AND LINEAR SYSTEMS

COURSE KEY	IN 2650
LEVEL	Intermediate
CREDITS	6 UDEM / 3 US
PREREQUISITES	Differential Equations
DESCRIPTION	The student will learn to manipulate signals by means of Fourier, Laplace and Z transform methods to continuous and discrete linear systems. Application of computational tools for the analysis and simulation of said systems.
CRN	14689
MODALITY	Face to face
DAY	Tuesdays and Fridays
TIME	14:30 - 15:59

TECHNOLOGY MANAGEMENT

COURSE KEY	SC 3750
LEVEL	
CREDITS	6 UDEM / 3 US
PREREQUISITES	
DESCRIPTION	Upon completion of the course, the student will be able to create a technological project that will provide a real solution to a problem that a company in today's world has, or to take advantage of an opportunity found in the environment.
CRN	14892
MODALITY	Face to face
DAY	Fridays
TIME	13:00 - 15:59

ANALYSIS OF PROJECT FEASIBILITY

COURSE KEY	IN 3393
LEVEL	Intermediate
CREDITS	6 UDEM / 3 US
PREREQUISITES	Introduction to Finances
DESCRIPTION	Operate technical, technological and economic evaluations of projects in the engineering area, especially in the environment of the company, using the concepts and conventional methods applied to examples and real cases including new products or expansion of the production, factors of risk, taxes and inflation.
CRN	16388
MODALITY	Face to face
DAY	Mondays
TIME	19:00 - 21:59

UDEM SCHOOL OF EDUCATION AND HUMANITIES

DEPARTMENT OF MODERN LANGUAGES

ACADEMIC WRITING

COURSE KEY	ID 1500
LEVEL	Intermediate
CREDITS	6 UDEM / 3 US
PREREQUISITES	
DESCRIPTION	The students will be able to write correctly different academic documents, conferences, essays, lectures, academic articles or publications and book chapters.
CRN	10614
MODALITY	Online
DAY	Wednesdays
TIME	07:00 - 8:29

PROFESSIONAL WRITING IN ENGLISH

COURSE KEY	ID 1505
LEVEL	Intermediate
CREDITS	6 UDEM / 3 US
PREREQUISITES	
DESCRIPTION	Knowing the internationally accepted formats (C.V., reports, memos, emails) and analyzing them in order to be able to write them. Reading and analyzing research papers in order to be able to replicate them, following internationally accepted formats.
CRN	10892
MODALITY	Online
DAY	Thursdays
TIME	8:30 - 9:59

EFFECTIVE COMMUNICATION IN ENGLISH FOR BUSINESS

COURSE KEY	ID 1515
LEVEL	Intermediate
CREDITS	6 UDEM / 3 US
PREREQUISITES	
DESCRIPTION	Knowing and understanding the business culture from other countries as well as internationally accepted procedures, rules and etiquette. Examining and criticizing effective communication techniques. Raising the students' appreciation of other cultures.
CRN	20398
MODALITY	Online
DAY	Mondays and Thursdays
TIME	14:30 - 15:59

TOEFL PREPARATION	
COURSE KEY	ID 1995
LEVEL	Intermediate
CREDITS	6 UDEM / 3 US
PREREQUISITES	
DESCRIPTION	The course prepares the students to obtain a minimum of 550 points in Institutional TOEFL examination. The students will know the structure of the test, the types of questions and the strategies to determine the correct answers. The students will take mock tests in similar circumstances to those of the test. For other languages, the preparation will be according to the exam.
CRN	20418
MODALITY	Face to face
DAY	Tuesdays and Fridays
TIME	14:30 - 15:59
BASIC SPANISH	
COURSE KEY	ID 1105
LEVEL	Basic
CREDITS	6 UDEM / 3 US
PREREQUISITES	
DESCRIPTION	The students will learn basic vocabulary and simple verbal tenses and they will be able to name and describe objects in common situations such as home, classroom, supermarkets and restaurants. They will be able to compare past and present.
CRN	23002
MODALITY	Face to face
DAY	Mondays and Thursday
TIME	8:30 - 9:59
INTERMEDIATE SPANISH	
COURSE KEY	ID 1115
LEVEL	Intermediate
CREDITS	6 UDEM / 3 US
PREREQUISITES	Basic Spanish
DESCRIPTION	During this level, the students will develop the ability to start conversations in a socially appropriate manner with diverse interlocutors from different countries and will start participating more actively in conversations. The students will be able to make more important contributions such as giving examples to emphasize their point of view and they will easily deal with verbal tenses. The students will learn synonyms and antonyms and will practice various structures to enhance their precision in daily communication. The students will be able to write texts in order to express or inform the audience about their opinion.
CRN	22959
MODALITY	Face to face
DAY	Tuesdays and Fridays
TIME	11:30 - 12:59

ADVANCED SPANISH	
COURSE KEY	ID 1125
LEVEL	Advanced
CREDITS	6 UDEM / 3 US
PREREQUISITES	Intermediate Spanish
DESCRIPTION	The students will be able not only to hold a conversation, but also to change the subject and to start a conversation, lead and manipulate it. They will be able to deal with all common daily situations and adapt to unexpected situations without communication flaws. The students will be able to read factual and fictional texts. The students will also be able to write effectively about their own opinion and about facts. The students will start developing the argumentation skills; they will use complex structures to express themselves fluidly.
CRN	23005
MODALITY	Face to face
DAY	Tuesdays and Fridays
TIME	8:30 - 9:59
LIFE AND CULTURE IN MEXICO	
COURSE KEY	ID 1155
LEVEL	Basic
CREDITS	6 UDEM / 3 US
PREREQUISITES	
DESCRIPTION	The students will understand the relevant aspects of daily life, popular culture, traditions, politics, history and economy in contemporary Mexico, in order to understand Mexicans and their culture.
CRN	25212
MODALITY	Face to face
DAY	Wednesdays
TIME	14:30 - 17:29
CRN	25214
MODALITY	Face to face
DAY	Fridays
TIME	10:00 - 11:20
DEPARTMENT OF HUMANITIES	
COMPARATIVE INTERNATIONAL CONTEXTS	
COURSE KEY	HU 1015
LEVEL	Basic
CREDITS	6 UDEM / 3 US
PREREQUISITES	
DESCRIPTION	The student will be able to describe the economic, political, and cultural reality of a country different from Mexico.
CRN	26410
MODALITY	Face to face
DAY	Mondays and Thursdays
TIME	13:00 - 14:30

UDEM SCHOOL OF ARCHITECTURE AND BUILDING ENVIRONMENT

DEPARTMENT OF ARCHITECTURE

MORPHOLOGY

COURSE KEY	AH 2023
LEVEL	Intermediate
CREDITS	6 UDEM / 3 US
PREREQUISITES	
DESCRIPTION	
CRN	20992
MODALITY	Face to face
DAY	Tuesdays
TIME	16:00 - 18:59
CRN	20995
MODALITY	Face to face
DAY	Fridays
TIME	10:00 - 12:59
CRN	21001
MODALITY	Face to face
DAY	Mondays
TIME	07:00 - 09:59

SUSTAINABLE ARCHITECTURE

COURSE KEY	AH 2026
LEVEL	Basic
CREDITS	6 UDEM / 3 US
PREREQUISITES	
DESCRIPTION	At the end of the course, the student will be able to recognize and understand the principles of sustainability applied to building, through the study of theories, concepts and guidelines with the intention of developing and implementing bioclimatic and sustainable architecture strategies that allow the minimization of resources in design projects.
CRN	25514
MODALITY	Face to face
DAY	Tuesdays
TIME	13:00 - 15:59

DESIGN STUDY II	
COURSE KEY	AH 2212
LEVEL	Intermediate
CREDITS	12 UDEM /6 US
PREREQUISITES	
DESCRIPTION	At the end of the course, the student will be able to plan and design community housing projects in different scales, contexts and lifestyles by reflecting on the problems and current needs of society, with a critical and analytical vision from the point of view of urban, social and environmental integration; in order to develop projects based on the incorporation of sustainable, constructive, functional, and innovative design strategies and premises that respond to current problems and the cities of the future.
CRN	25543
MODALITY	Face to face
DAY	Tuesdays and Fridays
TIME	13:00 - 15:59
DESIGN ELEMENTS STUDY	
COURSE KEY	AH 2217
LEVEL	Basic
CREDITS	12 UDEM /6 US
PREREQUISITES	
DESCRIPTION	At the end of the subject, the student will be able to recognize and understand the concept of architectural object and the elements that compose it, through the study of its parts and material experimentation, in order to develop an architectural project of low complexity.
CRN	20925
MODALITY	Face to face
DAY	Mondays and Thursdays
TIME	10:00 - 12:59
GENERATIVE GEOMETRY	
COURSE KEY	AH 2218
LEVEL	Basic
CREDITS	6 UDEM /3 US
PREREQUISITES	Morphology
DESCRIPTION	Identify the elementary bases to generate a simple and dynamic geometric systems inside the architectural and urban design projects, in order to comprehend the design and its production from a complex geometric model.
CRN	25515
MODALITY	Face to face
DAY	Fridays
TIME	07:00 - 09:59

HISTORY OF MODERN ARCHITECTURE	
COURSE KEY	AH 2432
LEVEL	Intermediate
CREDITS	6 UDEM /3 US
PREREQUISITES	History of Universal Architecture
DESCRIPTION	Analyze the spatial, formal and tectonic transformations within architecture and urbanism, from the humanism age until the reasoning age, in order to comprehend the growth of the different aspects of today's architecture, generating a critical judgment.
CRN	25548
MODALITY	Face to face
DAY	Tuesdays
TIME	10:00 - 12:59
CRN	25549
MODALITY	Face to face
DAY	Fridays
TIME	10:00 - 12:59
HISTORY AND CRITIC OF CONTEMPORARY ARCHITECTURE	
COURSE KEY	DA 2224
LEVEL	Basic
CREDITS	6 UDEM /3 US
PREREQUISITES	History of Modern Architecture
DESCRIPTION	Analyze the spatial, formal and tectonic transformations within architecture and urbanism, from the humanism age until the reasoning age, in order to comprehend the growth of the different aspects of today's architecture, generating a critical judgment.
CRN	16547
MODALITY	Face to face
DAY	Wednesdays
TIME	10:00 - 12:59
INTEGRAL ARCHITECTURAL DESIGN II	
COURSE KEY	DA 3005
LEVEL	Advanced
CREDITS	12 UDEM /6 US
PREREQUISITES	Integral Architectural Design I
DESCRIPTION	Apply the theoretical knowledge and design abilities in a commercial or institutional project with real characteristics and medium programmatically complexity, in order to develop a critical judgment and the capacity to explore and innovate in the architectural proposal, without leaving aside the research and the incorporation of the feasibility, structural criteria, material specifications, construction processes, installations and economical limitations.
CRN	15660
MODALITY	Face to face
DAY	Mondays, Wednesdays, and Thursdays
TIME	16:00 - 18:59

ARCHITECTURAL DESIGN IV	
COURSE KEY	DA 2015
LEVEL	Intermediate
CREDITS	12 UDEM /6 US
PREREQUISITES	Architectural Design III
DESCRIPTION	Apply the theoretical knowledge and design abilities, by developing architectural projects of high programmatically complexity, with a strong urban context influence, in order to develop a critical judgment and the capacity to explore and innovate through the architectural proposal, without leaving aside the research, implementation and consequences of the structural, materials technology and energy efficiency criteria.
CRN	18263
MODALITY	Face to face
DAY	Mondays, Wednesdays, and Thursdays
TIME	13:00 - 15:59
DEPARTMENT OF DESIGN	
2D ANIMATION	
COURSE KEY	DX 1231
LEVEL	Basic
CREDITS	6 UDEM / 3 US
PREREQUISITES	
DESCRIPTION	At the end of the subject, the student will be able to recognize the 2D fundamentals, techniques, and animation tools to produce digital animations of objects, characters simple and backgrounds; identifying and applying the principles of animation.
CRN	25852
MODALITY	Face to face
DAY	Thursdays
TIME	08:30 - 11:29
CRN	23585
MODALITY	Face to face
DAY	Mondays
TIME	14:30 - 17:29

2D ANIMATION SHORT FILM PROJECT II

COURSE KEY	DX 2332
LEVEL	Intermediate
CREDITS	6 UDEM / 3 US
PREREQUISITES	
DESCRIPTION	At the end of the course, the student will be able to plan, develop and inspect 2D animation projects, to collaboratively produce an animated short film, using the elements developed in previous subjects and solving the stages of the production process, such as animation, editing and post-production.
CRN	25917
MODALITY	Face to face
DAY	Mondays
TIME	11:30 - 14:29
CRN	25919
MODALITY	Face to face
DAY	Tuesdays
TIME	14:30 - 17:29

SELECT STUDIES OF DIGITAL ANIMATION

COURSE KEY	DX 3314
LEVEL	Intermediate
CREDITS	6 UDEM / 3 US
PREREQUISITES	
DESCRIPTION	At the end of the course, the student will be able to understand cutting-edge topics in digital animation that exist globally, to develop state of the art skills corresponding to their discipline.
CRN	25994
MODALITY	Face to face
DAY	Mondays
TIME	08:30 - 11:29
CRN	25995
MODALITY	Face to face
DAY	Fridays
TIME	08:30 - 11:29