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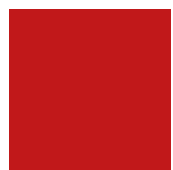
COIL

OFFER
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DISCIPLINARY AREAS

AGRARIAN SCIENCES	• Administration • Business • Food Analysis • Food Science and Technologies • Innovation • Internationalization • National Agricultures • Organizational Behavior • Organizational Cultures
ARCHITECTURE AND URBANISM	• Children and City • Creative Process in Architecture • Decision-Making Process Using Digital Tools to Reduce the Environment Impact of Buildings • Digital Technologies in Architecture: Virtual and Augmented Reality and Artificial Intelligence • Disaster Management • Disaster Risk Evaluation • Disaster Risk Evaluation for Cultural Heritage: Fires, Mass Displacements, Floods. • Energetic Planning on an Urban Scale • Geotechnologies and Artificial Intelligence Applied to Urban Planning and Design • Graphic Representation in Architecture • Maps and Their Functions • Methodologies for Participatory Urban Management • Metropolitan Green and Blue Network (Trama Verde e Azul – TVA) • Net Zero Building and Data Visualization in Architecture • Process and Methods of Architecture Design • Religion and Urban Space • School Architecture • Urban Design • Urban Policy • Urban Space (Operationalization of the Concepts of Place, Landscape and Territory)

BIOLOGICAL SCIENCES	• Ecology • Environmental Sciences • Experimental Pathology • Fire Ecology • Genetics and Microorganism • Human and Veterinary Parasitology • Molecular Biology • Neurosciences • Oncology • Pharmacology • Population Ecology • Veterinary Pathology
BUSINESS	• Accounting (Management, Finance, Auditing and Accounting Information Systems) • Applied Neurosciences in Learning • Business (Finance, Information Systems, Strategy and Operation Systems) • Development of Strategic Management IA Agents • International Finance • Organizational Behavior • Planning and Strategic Management of Organizations • Research Methodology
CHEMISTRY	• Biocatalysis • Organic Chemistry • Pharmaceutical Development • Use of Stories to Teach Organic Chemistry
CIVIL ENGINEERING	• Geotechnics and Transports
COMMUNICATION SCIENCES	• Communication • Digital Games • History of Journalism • Journalism • Podcast Production • Social Mobilization • Study of Fans

DENTISTRY	• Dental Materials • Dentistry Medicine • Epidemiological Surveys • Epidemiology • Ethnic Minority Health • Health Communications • Health Education • Health of the LGPTQIAPN+ Population • Health Promotion • Homeless People • Inequalities in Health • Integrated Clinic • Odontology • Oral Health • Orthodontics • Pediatric Dentistry • Public Health • Sexual and Gender Minorities
ECONOMIC SCIENCES	• Economics and International Economics Relation • Popular Economy • Social and Solidarity Economy
EDUCATION	• Digital Literacy • Education (Sociology of the Curriculum and Teacher Training) • Education for Social Justice • Education/Diversity • Inclusive Education • Research on Labour • Literacy, Reading and Writing • Special Education • Teachers Training

GEOGRAPHY	- City and Public Security Policies - Criminological Theories - Economic Geology - Geological Mapping - Geology - Geophysics - Mineral Deposits - Remote Sensing - Right to the City: Use and Occupation of Public Spaces - Sociology of Deviance - Structural Geology
HISTORY	- Archeology - Egyptology - History of Ancient Egypt - History of Sciences
INFORMATION SCIENCES	- Business Process Modeling (BPM) - Classification and Representation of Information and Knowledge - Corporate and Faceted Taxonomies - Cultural Theory of Heritage (Patrimônio) - Data Modeling - Enterprise Content Management (ECM) - Museums and Cultural Heritage - Ontology as a Tool for Data Retrieval and Quality - Preservation of Digital Archival Documents - Process of Information Modeling - Productivity - Project Management
INFORMATION TECHNOLOGY	- Artificial Intelligence I - Content Management Systems (Wordpress, Collections On-Line) - Digital Humanities - Digital Transformation - Inclusive Management and Digital Accessibility - Information and Communication Technologies (ICT's) - Management Software

LAW	• Business Law • Financial Banking Markets and Capital Regulation • Freedom of Speech • Human Rights • Law and Literature • Tolerance
LETTERS	• Academic Literacy • Academic Writing • Acoustic Phonetics • Applied Linguistics • Corpus Linguistics • Development of Projects • Educational Prescriptive Documents • English as a Foreign Language • English as a Medium of Instruction • English for Academic Purpose • English Teacher Training • French as a Foreign Language (FFL) Teaching • French as a Foreign Language Teacher Training • Language and Interculturality • Language and Technology • Linguistic Policies • Literature and French as a Foreign Language Teaching • Professional Educator Genre • Prosody • Psycholinguistics • Résumé • Socio-Discursive Interactionism • Teaching Materials Design • Teaching/Learning Foreign Languages - Applied Linguistics • Translanguage and Internationalisation • Use of Artificial Intelligence in Language Learning and Development of Teaching Materials
MATHEMATICS	• Dissemination and Popularization • Games and Ludic Activities • Partial Differential Equations • Probability • Teacher Training • Teaching

MECHANICAL ENGINEERING	• Energy Storage • Heating and Cooling • Phase Change Materials • Renewable Energies • Thermodynamics and Heat Transfer and Fluid Mechanics
MEDICINE	• Cardiology • Contraception • Endometriosis • Epidemiology of Non-Communicable Diseases (NCDS) • Teaching and Training in Public Health • Gastrointestinal Pathology • Health Policies and Planning • Medicine • Neonatology • Pathology • Pathology Anatomy • Public Health and Ageing • Reproductive Health • Scientific Writing: Editing Articles and Publishing • Semiology • Women's Health
NURSING	• Anthropology • Climate Change • Collective Health • Disasters • Employee's Healthglobal Health • Health and Nursing • History of Health • History of Nursing • Management • Nursing • Nursing Education • Nutrition in Collective Feeding (Restaurantes) • Sociology

PERFORMING ARTS	• Arts • Cultural Management and Production • Cultural Policies • Education • Evaluation • Teaching and Learning • Theatre - Acting • Theatre
PHARMACY	• Diabetes • Environmental Contaminants • Environmental Toxicology • Food Toxicology • Health • Hematology • Hypertension • Kidney Disease • Metal Analysis • Risk Evaluation
PHYSICAL EDUCATION	• Exercise of Physiology • Thermoregulation
PHYSIOTHERAPY	• Adult Neurofunctional Physiotherapy • Health • Neurological Rehabilitation • Physiotherapy • Rehabilitation
POLITICAL SCIENCE	• Democratization • Militarization and Presidentialism • Regional Integration
PSYCHOLOGY	• Aging at Work and Retirement • Collective Health and Human Rights • Organizational Psychology • Positive Psychology • Psychological Evaluation • Psychology

SOCIOLOGY	• Demography: Multi-State Population Projections, Calculation of Life Tables • Development of Statistical Programs in Stata • Ethics in Research with Human Beings • Social Research Methodology • Statistics in Sociology • Urban Crime and Fear of Crime • Urban Sociology
VETERINARY	• Artificial Intelligence • Bioinformatics • Carbon Footprint/Credit • Equine Medical Clinic • Equine Neonatology • Environmental, Social and Governance (ESG) • Genetics • Hospital Intensive Care • Microalgae (Production, Bioremediation, Industry, Environment) • Microbiology • Preventive Veterinary Medicine • Veterinary Medicine