



Universidad Central de Nicaragua
Division of International Programs

School of Environmental and Waste Management

“ THE WASTE MANAGEMENT UNIVERSITY ”



BACHELOR OF BUSINESS ADMINISTRATION (BBA)

in
ENVIRONMENTAL
or
WASTE
MANAGEMENT

STUDY-GUIDE AND COURSE-CATALOG

2008/2009

Bachelor of Business Administration

BBA in Environmental & Waste Management

Introduction

The BBA in Environmental or Waste Management curriculum consists of 180 ECTS credits of (under)graduate study, offered as modular fashion.

UCN School of Environmental and Waste Management offers only the second cycle of the undergraduate bachelor's degree programme to students with an Associate degree (120 ECTS credits or 4 semesters of freshman study) according to the Bologna-process, that is the last two semesters.

Students with the required CLE credits can transfer them from previous study or pass the respective CLE tests with UCN School of Environmental and Waste Management.

BBA students complete required modules/courses in the executive waste management EWM study area (marked with MBA) and in the Environmental Studies area (marked with EnvStud), plus additional modules (30 ECTS credits) from the EWM study area (marked with MSc) all of these focused on a specific field of environmental studies.

The Modular fashion of the Executive Waste Management and the Environmental Studies programmes design has as a general aim of provision of an academically rigorous education designed to develop skills, expertise, knowledge and vision to enable students, whatever their chosen route, to be critical, analytical and creative. The programme aims to provide opportunity for self-development in relation to career enhancement and as life-long learners.

The programme offers students the opportunity to develop their own capabilities, skills and competencies within a supported environment. The outcome of the programme can be summarised by the following objectives.

- Develop a critical approach to the use of contemporary sources as a means of exploring complex concepts, ideas and issues of relevance and value to the chosen area of study.
- Develop the power of critical enquiry, logical thought, creative imagination and independent judgment.
- Provide a forum of study that allows each student to build on his or her past academic and vocational experience in a relevant and meaningful fashion.
- Expose the student to a range of prospective, which may be applicable to both the interests and work situations as appropriate.
- Recognize the variety of sources of learning and an appropriate diversity of means for assessing achievement.

Objectives of the Programme

This programme intends to allow the individual student to develop the own potential through a carefully selected programme of study, which includes elements of a variety of methods of study orientated on the academic and vocational aspects.

The primary objectives of the programme are to:

- Enable the student to achieve an appropriate level of academic competence
- Achieve personal development and to develop critical awareness of benefit to themselves and to their organisation
- Develop skills of initiation, implementation and analysis in a range of contexts
- Develop capability in the analysis and evaluation of complex issues and situations

The specific objectives of the programme will vary according to the chosen named award but will include the:

- Development of knowledge at an advanced level
- Development of skills of analysis, research and policy formulation and implementation
- Unification of theoretical analysis and practice through a variety of contexts appropriate to environmental management and decision-making
- Issues of environmental management and the management of resources

Basics entry requirements

Associate degree, Diploma, or equivalent prior studies in the extent of 120 ECTS credits or four full semesters of study at the freshman or junior college level. Have completed, in a satisfactory manner, certain minimum course work in designated areas; the specific courses and amount of work depending upon the field of work which the student proposes to enter.

Fully complete the application form.

Copy of prior academic records sent directly from all institutions attended, including graduate and undergraduate colleges and universities

Once Admitted as Official Student

Once all requirements for admission has been submitted, reviewed, Prospect is officially admitted as formal student, Universidad Central de Nicaragua International will issue:

- Letter of Acceptance.
- Student ID Number.
- UCN Student Manual.
- Personal Study Plan.
- Assigned Course and Tutor.
- UCN institutional e-mail account.
- Invoice or Financial Statement.
- Additional details for Academic Process.
- User ID and password to get access to virtual campus and courses online.

Learning Process at UCN

Mentor: Immediately after registration, we will appoint a Mentor to take care of you in everything you need for your first module or course. You can communicate with him/her by e-mail, telephone, fax or ordinary mail

Study Plan: Your study plan, with all courses you need to take, and the corresponding credit units assigned will be sent to you without delay.

Books and Educational Technology: Technology has broadened the opportunities for students to be engaged in distance learning. Then, we will send a listing with all bibliography suggested and/or –in some cases- books, manuals and/or study material required.

E-learning Platform: The Login for students is located at the operative website of the School of Environmental and Waste Management:
<http://www.ucnpi-waste-university.net>

Assignments and Examinations: You start studying and contact your mentor whenever you need to. After completing a course, you may ask for the established assignment or examination.

Correction: Your assignments or exams are corrected and results computed on your transcript. Upon completion of all subjects, you will earn your degree.



BACHELOR OF BUSINESS ADMINISTRATION
With a Major in
EXECUTIVE WASTE / ENVIRONMENTAL MANAGEMENT

Students with a US Associate degree can qualify for a European style Bachelor of Business Administration degree within 2 more semesters. The European higher education system (Bologna-process) requires 6 semesters or 180 ECTS credits for a Bachelor degree.

The School of Environmental and Waste Management offers a BBA degree to such students, who pass 60 credits through our College Level Examinations.

This category of courses contains college level examinations in various undergraduate and graduate subjects, comparable to the CLEP-tests in the United States of America. Our college level examinations are also based on the premise that some individuals enrolling in college have already learned part of what is taught in college courses through noncredit postsecondary courses, job training, independent reading and study, and advanced high-school courses. Additionally, job and life experiences can enhance and reinforce life-long learning.

College level examinations can earn our students credits - there are many free and legitimate sources for our college level examinations. College level examinations are also an opportunity for students with an Associate degree (2 years of college) to earn enough credits to qualify for admission to a Master degree, and also may transfer some of the credits earned through college level examinations to their (post)graduate programmes of study (Master degree programme), meaning that a course earning a student credits through college level examination can be converted into earning the student credits at the Master's level. This transfer option, however, only applies to courses at the Master's level taken by the student for the Bachelor's degree. According to the ECTS credits system applied at the UCN School of Environmental and Waste Management, 180 ECTS credits are equivalent to a European Bachelor degree according to the Bologna-system. Students with an Associate degree, therefore, need another 60 ECTS credits for admission to a Master degree programme through the college level examinations of UCN School of Environmental and Waste Management, and can transfer ECTS credits to the Master programme, when enrolled, if those credits were earned at the Master's level.

Bachelor degrees

A bachelor's degree is an undergraduate academic degree awarded for a course or major that generally lasts for three, four, or in some cases and countries, five or six years.

Under the new British system, and those influenced by it, such as the new European system, known as the "Bologna-Process", and American, Canadian, Irish, Jordanian, Indian, Malaysian, Maltese, Sri Lankan, Singaporean, Zimbabwean, and Hong Kong, undergraduate degrees are differentiated either as *pass degrees* or as *honours degrees*, the latter sometimes denoted by the appearance of "(Hons)" after the degree abbreviation.

The degrees awarded carry a designation related to the broad subject area such as BA, BSc, BEng, BBA, etc. The majority of European-style Bachelor's degrees are now degrees requiring 180 ECTS credits or six full semesters of study.

Bachelors degrees are degrees awarded to all students who have completed the course and obtained sufficient marks to pass the final assessments and examinations.

BBA/BSBA

The Bachelor of Business Administration or Bachelor of Science in Business Administration is awarded to students who complete the three to four years course of study in business administration, usually majoring in a specific field of business administration such as accounting, finance, marketing, management, management information systems, etc.

Bachelor of Business Administration

The Bachelor of Business Administration (BBA) or Bachelor of Science in Business Administration (BSBA) is a bachelor's degree in business studies. In most universities, the degree is conferred upon a student after four years of full-time study (120 credit hours) in one or more areas of business concentrations. The BBA program usually includes general business courses and advanced courses for specific concentrations. Some colleges and universities call the BBA a BSBA (Bachelor of Science in Business Administration), however, the requirements and course content are the same.

Business Administration programs may be accredited to indicate that the school's educational curriculum meets specific quality standards. UCN is accredited by CNU Consejo Nacional de Universidades.

Program content

BBA programs expose students to a variety of subjects: accounting, business law and ethics, economics, finance, management information systems, marketing, operations management, organizational behavior and management, operations research, and strategic management.

The Bachelor of Business Administration program allows students to specialize in a specific academic area, e.g. Environmental Studies, Environmental Management, Waste Management.

The Bachelor of Science in Business Administration (BSBA) degree helps students achieve college-level competence in business and the arts and sciences. Students select the area of study, or major, that matches their profession or interest.

With a presence in the environmental and waste management sector of the economy, Business Administration continues to be a heavily sought-after skill with a universal appeal. When you include the integration of technology into standard business practices, then you've moved into the environmental and waste management business of today. Studies in the technology challenges that face today's businesses are what differentiate a UCN School of Environmental and Waste Management graduate from the competition. The result: future leaders prepared to take on national and global business needs, grounded in a fundamental and sound understanding of environmental and waste management and technology.



Bachelor qualification profile (Dublin Descriptors):

Qualifications that signify completion of the first cycle are awarded to students who:

- have demonstrated knowledge and understanding in a field of study that builds upon and their general secondary education, and is typically at a level that, whilst supported by advanced textbooks, includes some aspects that will be informed by knowledge of the forefront of their field of study;
- can apply their knowledge and understanding in a manner that indicates a professional¹ approach to their work or vocation, and have competences² typically demonstrated through devising and sustaining arguments and solving problems within their field of study;
- have the ability to gather and interpret relevant data (usually within their field of study) to inform judgements that include reflection on relevant social, scientific or ethical issues;
- can communicate information, ideas, problems and solutions to both specialist and non-specialist audiences;
- have developed those learning skills that are necessary for them to continue to undertake further study with a high degree of autonomy.

General Presentation of the Programme

Bachelor of Business Administration in Environmental or Waste Management

This degree provides the student with curriculum and research opportunities in one of the world's most relevant study areas: environmental and waste management. This degree is designed to meet the needs of people concerned with participating creatively in and improving decision-making processes related to the environment and waste management. Students in the EWM study area will study Environmental Management in Practice, Environmental Leadership Strategy, Environmental Economics and Management, Hazardous Waste Management, Integrated Process Management, Empowered Teams, MBA Marketing, Entrepreneurship Case Studies, Entrepreneurship, Project Management, Real Time Strategy, MBA, Management, Quality Management, and Kotler On Marketing.

Students in the EnvStud study area will study environmental challenges, business and policy issues, strategies and eco-restructuring for sustainability, relations between energy, food and poverty, international environmental law, the impact of trade on environment, colonization and landuse, ecology in development policy, global greenhouse regime, EMAS, conflicts over natural resources, impact of education on conflict and international development, politics and management issues: science for sustainable living, tools to aid environmental decision making, the potential for societal collapse, the earth's climate crisis, and a vital blueprint for ensuring our future.

Students also have the opportunity to focus their courses of study in directions of elective choice. This degree aims to develop students skills in critical environmental analysis, modelling and management of wastes, as well as broaden and deepen students comprehension of environmental and waste-management issues from a multidisciplinary perspective. This degree is applicable for government and industry environmentally related professions. It also serves as a foundation degree for study at the doctorate level in the related study area.

Qualification:

Name of qualification and title conferred:

Bachelor of Business Administration (BBA) in Environmental or Waste Management

Main Fields of study for the qualification:

Multi-disciplinary – Specialisations in Environmental or Waste Management

Name and status of awarding institution:

Universidad Central de Nicaragua. Accredited university.

Level of the qualification:

Bachelor (first degree)

Official length of the programme:

There is no requirement to complete the credit requirement for this award within a certain time period.

Access requirements:

The minimum entrance requirement is either a first degree awarded by an accredited and recognised college or university or other recognised degree awarding body, or an equivalent qualification of at least 120 ECTS credits. (Associate Degree, Diploma, ...)

Mode of study:

Distance and e-Learning

Grading Scheme:

Assessment is divided between continuous assessment of assignments and end of course assessment of examinations. Student performance is measured either tutor-marked or computer-marked. The final course result depends on the overall performance.

Information on the function of the qualification:

Access to further study: Foundation degree for the Master level studies.

Professional status: Specialist in the study area at the ECTS-graduate level.

DEGREE REQUIREMENTS:

Entry requirement:

Associate degree (US-style) or 4 semesters of college-level education (120 ECTS credits).

Degree requirement (European-style):

180 ECTS credits.

Course requirements:

Students need to take up to 30 ECTS credits in core courses, and at least 30 ECTS credits at the advanced level. Core courses (CLE) cannot be transferred to the Master´s level. Advanced courses can also count toward a Master´s degree after the Bachelor´s degree.

Core courses:

Up to 30 ECTS credits via college level examinations offered by the UCN School of Environmental and Waste Management. These credits can also be transferred from CLEP tests and comparable college tests.

Advanced courses:

At least 30 ECTS credits via coursework and testing from any of the Master degree courses offered by UCN School of Environmental and Waste Management, as indicated below.

CLE College Level Examinations: BBA & College Level Examinations (28 ECTS credits for BBA)

CLE-210 Principles of Microeconomics
CLE-220 Principles of Macroeconomics
CLE-230 Principles of Management
CLE-240 Principles of Accounting
CLE-250 Principles of Marketing
CLE-260 Introductory Business Law
CLE-310 Sociology Introduction

CLE-210 Principles of Microeconomics

Credits earned by CLE: 8 ECTS credits
Credits transferrable to Master degree programmes: 0 ECTS credits

The Principles of Microeconomics examination covers materials usually taught in a 8 ECTS credits course regarding individual and corporate behaviour in the economy, covering
understanding of important economic terms and concepts
interpretation and manipulation of economic graphs
interpretation and evaluation of economic data
application of simple economic models

Knowledge and Skills:
Basic economic concepts
Nature and function of the product market
Factor market
Market failures and the role of government

CLE-220 Principles of Macroeconomics

Credits earned by CLE: 8 ECTS credits
Credits transferrable to Master degree programmes: 0 ECTS credits

The Principles of Macroeconomics examination covers materials usually taught in a 8 ECTS credits course dealing with economy as a whole, particularly the general price level, output and income and interrelations among sectors of the economy, emphasizing aggregate demand and supply, monetary and fiscal policy tools, and basic understanding of foreign exchange markets.

Skills and Knowledge:
Basic economic concepts
Measurement of economic performance
National income and price determination
International economics and growth

CLE-230 Principles of Management

Credits earned by CLE: 8 ECTS credits

Credits transferrable to Master degree programmes: 0 ECTS credits

The Principles of Management examination covers materials usually taught in a 8 ECTS credits in knowledge of human resources and operational and functional aspects of management.

Skills and Knowledges:

Organization and Human Resources

Operational Aspects of Management

Functional Aspects of Management

Miscellaneous Aspects of Management

CLE-240 Principles of Accounting

Credits earned by CLE: 12 ECTS credits

Credits transferrable to Master degree programmes: 0 ECTS credits

The college level examination in CLE-240 Principles of Accounting covers 12 ECTS credits courses with an emphasis on financial (6 ECTS credits) and managerial (6 ECTS credits) accounting.

Financial accounting is concerned with providing financial statements and reports of interest to company managers as well as bankers, investors, and other parties who must make a financial assessment of a company.

Managerial accounting is concerned with the use of accounting data for internal purposes to assist management in planning and controlling functions in a company.

Knowledge and Skills for the CLE:

Accounting concepts and terminology

Processing, preparation, use, and analysis of accounting data

Application of accounting techniques

Understanding the rationale for accounting principles and procedures

CLE-250 Principles of Marketing

Credits earned by CLE: 8 ECTS credits

Credits transferrable to Master degree programmes: 0 ECTS credits

The Principles of Marketing examination covers the material usually taught in a 8 ECTS credits introductory course in Marketing, covering basics such as introduction to marketing, fundamentals of marketing, marketing principles in the following topics:

Role of Marketing in Society

Role of Marketing in Firms

Target Markets

Marketing Mix

CLE-260 Introductory Business Law

Credits earned by CLE: 8 ECTS credits

Credits transferrable to Master degree programmes: 0 ECTS credits

The Introductory Business Law examination covers material usually taught in a 8 ECTS credits undergraduate college course in the subject, placing emphasis on understanding the functions of contracts in American business law, questions on history and sources of American law, legal system and procedures, agency and employment, sales, and other topics.

CLE-310 Introduction to Sociology

Credits earned by CLE: 8 ECTS credits

Credits transferrable to Master degree programmes: 0 ECTS credits

The Introductory Sociology examination is designed to assess an individual's knowledge of materials usually taught in a 8 ECTS credits social sciences course, emphasizing basic facts and concepts as well as general theoretical approaches used by sociologists.

Knowledge and Skills:

Institutions

Social Patterns

Social Processes

Social Stratification

Sociological Perspective

Courses to be taken at the Master´s level for the BBA include:

MSc / Dr. Environmental Studies Area
(no more than 14 ECTS credits for the BBA)

Environmental Studies

EnvStud 835 – The Meaning of the 21st Century.
EnvStud 825 – The Earth´s Climate Crisis
EnvStud 810 – Collapse or Survival of Societies
EnvStud 805 – Tools to Aid Environmental Decision Making
EnvStud 801 – A Science for Sustainable Living
EnvStud 788 – Environmental Innovation and Global Markets
EnvStud 787 – EPR Policies and Product Design
EnvStud 786 – Environmentally Sound Management (ESM) of Waste
EnvStud 785 – Measuring Material Flows and Resource Productivity
EnvStud 784 – Environmental Management Practices in USA
EnvStud 783 – Environmental Management - Tools for SMEs
EnvStud 782 – Environmental Risk Assessment
EnvStud 781 – Key challenges for corporate environmental performance
EnvStud 780 – Assessment of information related to waste and material flows
EnvStud 772 – Skeptical Environmentalists
EnvStud 750 – Education, Conflict and International Development
EnvStud 743 – Hydropolitics along the Jordan River
EnvStud 742 – Conflict over Natural Resources in South-East Asia & Pacific
EnvStud 741 – Conflicts Over Natural Resources in India
EnvStud 730 – European eco-management and audit scheme (EMAS)
EnvStud 722 – Global Greenhouse Regime
EnvStud 715 – Ecology in Development Policy
EnvStud 712 – Colonization and Environment in Central America
EnvStud 690 – Climate Change 2007: Synthesis Report
EnvStud 683 – OECD Environmental Policy Briefs
EnvStud 680 – OECD Environmental Strategy for 2010
EnvStud 675 – Using Market-based instruments in Europe
EnvStud 673 – Environmental Agreements
EnvStud 671 – Europe´s Environment
EnvStud 670 – European Environment Action Plan
EnvStud 662 – Energy and Poverty
EnvStud 650 – Environment and Trade
EnvStud 635 – Food and Energy
EnvStud 605 - Strategies for Sustainability
EnvStud 620 – International Environmental Law
EnvStud 610 – Eco-restructuring for sustainable development
EnvStud 608 – Business and Sustainability
EnvStud 601 – Environmental Challenges

MSc MBA Executive Waste Management (USA, Intntl)
(at least 18 ECTS credits for BBA)

MBA-EWM-450 Integrated Process Management
MBA-EWM-470 Empowered Teams
MSc-EWM-520 Environmental Management in Practice
MSc-EWM-525 Environmental Leadership Strategy
MSc-EWM-550 Environmental Economics and Management
MSc-EWM-620 Hazardous Waste Management
MBA-EWM-430 MBA Marketing
MBA-EWM-426 Entrepreneurship Case Studies
MBA-EWM-425 Entrepreneurship
MBA-EWM-420 Project Management
MBA-EWM-410 Real Time Strategy
MBA-EWM-301 MBA Core Course 2
MBA-EWM-300 MBA Core 1
MBA-EWM-400 Management
MBA-EWM-310 Quality Management
MBA-EWM-435 Kotler On Marketing

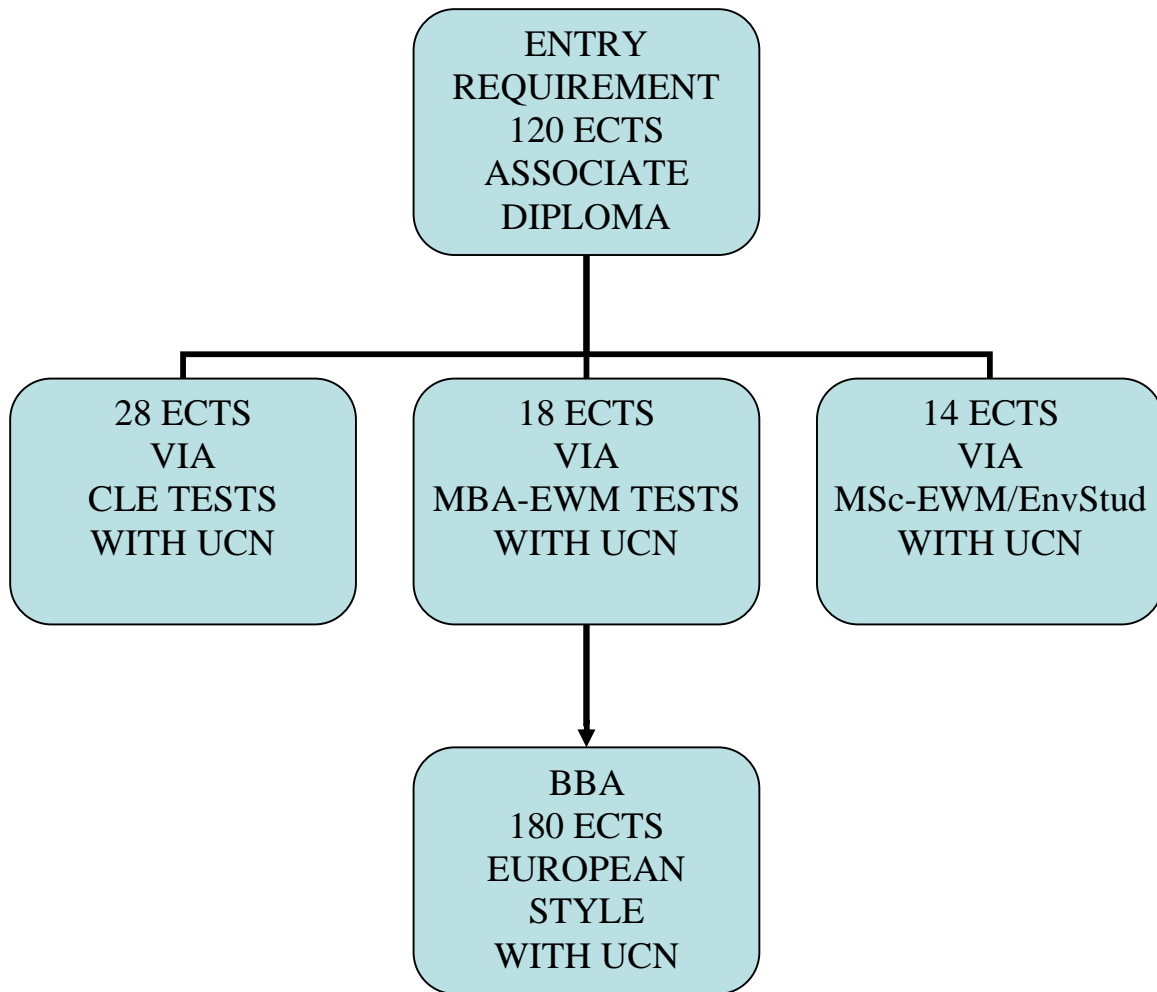


Diagram 1: Ways to earn credits for the BBA degree with UCN School of Environmental and Waste Management

UCN International Programs

The Division of International Programs is directed by professionals with ample international experience, in projects such as the United Nations, UNESCO, in addition, some of them manage Transnational Companies, and other members and advisers of NGOs, all this translates into an endorsement of a global vision to their activities and curricula, as well as one that activates interaction between cultures and nations. UCN PI members have worked with numerous programmes and departments of the United Nations.

Universidad Central de Nicaragua

The idea of the University is born of a group of academics with ample practice and experience in the educative field that took the step to found the UCN, retaking the trajectory of the old Nicaraguan Central University that in the years 40's opened its classrooms to receive students who later were important personalities in the political, academic and social fabric of the country. The updated history of the university is, it has made a campaign of international development making agreements with universities of different parts of the world, simultaneously to have official representatives in countries and regions, for instance in the United States of America, Mexico, Bolivia, Central America, Asia, and Europe.

Universidad Central de Nicaragua is among the leading Central American universities, and is the outstanding private Nicaraguan university.

Bona fide internationally recognised higher education standards and the profile of the studies have supported the national and international status and reputation of UCN as the outstanding higher education provider in Nicaragua and among the best in Latin America in the study languages Spanish and English.

The Central University of Nicaragua (UCN), and its Division of International Programs, is a multidisciplinary academic institution, humanist, ethical, efficient and competitive; promoting the intercultural exchange between nations and cultures, the defense of the environment, science, technology, democracy, freedom and social justice. The quality and competitiveness of UCN graduate professionals, contribute to the economic, social and cultural development. The Central University of Nicaragua – UCN is a nonprofit Institution and it is accredited by the Federal Ministry of Education of the Republic. UCN definitive accreditation was decided in session 10-98 and approved by the National Legislative Congress of the Republic Decree N° 2822 according to law, confirmed via the Office of the President of the Republic by Presidential decree. On the international level, UCN is listed with the United Nations Educational, Scientific and Cultural Organization (UNESCO), International Association of Universities under the list of universities of Nicaragua and the International Handbook of official directory Universities of accredited universities published by the United Nations.

School of Environmental and Waste Management

The UCN PI School of Environmental and Waste Management is the universities body for delivering the environmental management and waste management programmes of long-distance and blended education provided by UCN International Programs worldwide.

The School of Environmental and Waste Management of the Universidad Central de Nicaragua International Programs is bound to offer a variety of specific programmes in the study areas of Environmental Auditing and Management, Eco-Management, Waste Management and Waste Water Management, Clean Technologies, Remediation Technologies, and Energy Management.

The Board of Directors of UCN International Programs - in an extraordinary session held on June 3, 2008 – appointed Gerhard Berchtold as head of the School of Environmental and Waste Management and empowered him to make effective programmes decisions - including with course providers - in line with all good practices of the bona-fide higher education standards.

Vision

To promote and disseminate the practice and science of sustainable waste management globally.

Mission

The vision will be accomplished by providing the practical, technical and scientific skills and higher degree qualifications in the areas of waste management and sustainable development for the protection of the environment.

The objective of the UCN PI School of Environmental and Waste Management is to offer flexible, country- and company-specific individualised degree-opportunities to busy professionals by means of e-learning and long-distance education.

The UCN PI School of Environmental and Waste Management is the professional and scientific education provider for environmental and waste management professionals globally. The UCN PI School of Environmental and Waste Management provides the professional educational degree programmes for individuals working in the environmental and waste management sectors.

Exactly the Same Degree Online as On-Campus

At Universidad Central de Nicaragua International online degree programmes, you'll learn from award winning faculty professors who teach on campus and at international universities.

You'll follow the same curriculum, use the same textbooks as traditional campus-based students and earn the same degree as on campus.

You'll just do it all online. It's easy! We'll help you through your online experience every step of the way.

And you can even walk through your Commencement ceremony alongside your on-campus graduating class!

1. History & Government Accreditation: The university is accredited and recognized by the Ministry of Education of the Republic of Nicaragua via the Consejo Nacional de Universidades (The National Council of Universities (CNU) of the Republic of Nicaragua (see position 25 of this web page)) in official government session No. 10-1998 operating under the law No. 89 of the Republic of Nicaragua with full autonomy in designing, delivering and granting degree programmes at undergraduate, graduate and postgraduate level.

2. International Accreditation: As fully recognized by the government of the Republic of Nicaragua, the university is listed in United Nations Educational, Scientific and Cultural Organization (UNESCO) International Association of Universities under the country of Nicaragua and International Handbook of Universities, an official guide/directory of international accredited universities published by United Nations.

3. Academics: The university is offering degree programmes both undergraduate and postgraduate level at its campus under faculties/schools of Medicine, Business Administration, Accounting, Computer Science and Engineering, Tourism, Sciences & Humanities, Legal Studies and Political & Economic Studies.

The university is offering professional degree programmes with world wide recognition. Doctor of Medicine & Surgery Programme (M.D.), a six year programme, delivering on campus is recognized by the Government of the Republic of Nicaragua and is accredited for full Medical Licensure once all objectives have been completed; medical licensure is granted by the Ministry of Health of Nicaragua. Also the Medical School is listed with the (ECFMG) Educational Commission of Foreign Medical Graduates / FAIMER. Being listed with the ECFMG allows medical graduates the opportunity to sit for the USMLE STEPS 1, 2, & 3 and eventually may obtain Medical Licensure in their countries of origin (make sure you check with the Licensure laws of your home Country to make sure a degree awarded by Universidad Central de Nicaragua is eligible for state Licensure). Doctor of Veterinary Medicine Programme (DMV) is recognized by the Government of the Republic of Nicaragua and is accredited for full licensure once all objectives have been completed. DMV licensure is granted by the Ministry of Health of Nicaragua. All of the Nursing programmes, i.e. Associate Degree in Nursing (ADN), Bachelor Degree in Nursing (BScN), Master Degree in Nursing (MScN) and Doctor of Nursing (PhDN), are recognized by the Government of the Republic of Nicaragua and are accredited for full Licensure once all objectives have been completed.



Universidad Central de Nicaragua *Internacional*, (UCNI)
Central University of Nicaragua International Consortium
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Universidad Central de Nicaragua Programas Internacionales

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School of Environmental and Waste Management

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“ THE WASTE MANAGEMENT UNIVERSITY “



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