

uniathena

Lead the Construction  
Industry to the Future



# Master in Construction Management



**Unimarconi**  
LA PRIMA UNIVERSITÀ  
DIGITALE ITALIANA



CAMBRIDGE  
INTERNATIONAL  
QUALIFICATIONS



Chartered  
Management  
Institute

# Message From Academic Director



## Col (Rtd). Anil Ahluwalia

Academic Director, UniAthena



Westford Education Group, through UniAthena, is dedicated to offering our learners the highest quality international programs from Italy, Spain, the US and other prominent countries. We carefully select our partner universities to ensure that each program is fully accredited, internationally recognized, and industry appropriate. Our teaching staff, learner support staff, and partner staff are focused on one thing: your success, both in the classroom and in your career. And when you join our programs, from any of our partner universities, you will always have Westford by your side, helping you along each step of your path to success.

UniAthena's distinguished international faculties have been educated in renowned universities. Our professors and trainers possess expertise in research and teaching, and they are committed to providing learners with a world-class learning experience. Many members of our faculty also hold significant corporate experience and serve on corporate management boards. Our reports indicate that our graduates leave our programs with the functional industry knowledge they expect from executive education. Our learners move on to become effective leaders and strong team players, with the talent to identify and build opportunities – and we hope to see your success story unfold with us.

We warmly welcome you to UniAthena, the new era of affordable, flexible and accessible learning. I wish you an enriching and enjoyable learning experience and success.





**ATHENA** >  
GLOBAL  
EDUCATION

## Who We Are



UniAthena is an Online Learning Platform dedicated to making Higher Education accessible and affordable to Professionals across the globe. We offer self-paced Master, Doctorate, and Microcredit programs in collaboration with European Universities and reputed Professional Qualifications Authorities.

UniAthena is the latest venture of Westford Education Group, a Higher Education Services provider since 2009 providing quality UK, Italian, and Spanish Bachelor, Master and Doctoral level degrees. We have helped millions of learners from around the world achieve their higher education aspirations and through that, their professional goals.

### **MISSION**

To provide access to affordable quality higher education for masses across the globe, we will ensure to develop an up-to-date curriculum and deploy the latest technology to develop relevant learning models which are scalable, ensuring accessibility and affordability as the key focus of everything we develop.

### **VISION**

Our vision is to empower people, the privileged and underprivileged, by providing access to higher education that is effective, affordable and flexible without any boundaries.

### **VALUES**

In upholding our vision, we ensure that the following core values are embedded in the development of the UniAthena Learning Platform and the courses and programs it supports:

- Accessible
- Accredited
- Flexible
- Affordable
- Stackable

# Why UniAthena?

We strive to ensure that learning is seamless and blends with learners' lives.



## Learning Schedules

Programs are offered with either Fixed Learning Duration or Flexible Learning Duration. The 100% Online Delivery & Byte-Sized Content simplified learning on the go.



## Pay per Module/Easy Installments

With UniAthena as your learning partner, you follow a 'Pay as you Go Scheme' for your program, that means no upfront bulk payment of your fee. Instead your fee will be divided into small pocket friendly installments distributed across your program.



## Personal Tutor Support

In this online program, learners are not on their own. Upon enrolment, every learner gets assigned a Personal Tutor who they can reach out to for any academic support.



## Accredited and Internationally Recognised Programs

Our programs are developed and delivered in partnership with globally recognized and accredited universities and Reputed Professional Qualification Authorities.

## Westford Education Group

Westford Education Group was established in 2009, with an objective to fulfill the aspirations of learners with diverse backgrounds from across the globe to attain internationally-accredited qualifications in the form of on-site and online learning interventions.

Working toward a world where everyone has access to higher education, WEG now stands out winning the confidence of its learners and the community, a result of its steadfast commitment to learners' welfare and their success stories.

At Westford, we have come up with an integrated strategy and operational model for global education. The group's overall mission is "enabling the learner of today to become a successful individual of tomorrow."



# Course Overview

UniAthena's Master in Construction Management is a rigorous, application-centric program that prepares professionals with the specialized insights and skills needed to thrive in the competitive construction field. Featuring a comprehensive curriculum delivered online in self-paced, bite-sized modules, the program is perfect for professionals who wish to learn while working full-time.



## Highlights of this course are:

- ▶ This **90 ECTS** Master program is offered in partnership with **Guglielmo Marconi University, Italy**.
- ▶ **GMU, accredited by the Ministry of Education, Italy**, is a member of the Bologna Process in the European Higher Education Area (EHEA) and a **NARIC-approved** university.
- ▶ Learners will be offered a year of complimentary **Affiliate Membership with the Chartered Management Institute (CMI), UK**.
- ▶ This program arms learners with actionable insights on leading complex construction projects, guiding teams, overseeing procurement and finance management, and balancing stakeholder expectations.
- ▶ The application-centric curriculum, course material and assessments, including a Mid-Year Project that challenges learners to apply their newfound knowledge and critical thinking skills, will transform learners into adept construction professionals.
- ▶ Learners will join a hands-on session on Revit/Primavera, Expert-led Live Discussions on Building Information Modelling (BIM), and explore Business Intelligence in Construction Management, arming them with relevant industry insights.
- ▶ Learners can opt for a **Postgraduate Diploma in Construction Project Management** from Cambridge International Qualifications, UK and **Certified Project Management Professional** from Chartered Management Institute, UK (Optional).
- ▶ Learners may also attend the Annual Convocation conducted by GMU in Italy.

# Why this Course?



## Unlock Career Opportunities:

The program qualifies professionals for roles in Construction, Engineering, Industrial Management, and Project Management, offering greater professional development and versatility.

## Build Expertise:

The course arms learners with critical construction and project management techniques. Learners will explore theoretical & research frameworks, facilitating their careers in the construction field.



## Develop Key Skills:

Earning a Master in Construction Management secures high-paying positions and job stability, expands your skills, and empowers you to lead and solve problems, transforming your future in the construction industry.

# Certifications included in this course

## Master in Construction Management

Issued by Guglielmo Marconi University, Italy



## Postgraduate Diploma in Construction Project Management

Issued by Cambridge International  
Qualifications, UK



## Certified Project Management Professional

Issued by Chartered Management  
Institute, UK. (Optional)



# Testimonial



"I am thankful to the UniAthena Faculty, who has guided me throughout my learning."

## **Vianney Tuyisenge**

Water and Sanitation Officer  
United Nations Interim Security Force for Abyei

**Master in Construction Management**  
**Batch 2023 | Rawada**



I am grateful to the Lord Almighty who has enabled me to complete the 6 course modules pre-required for conducting the research project/dissertation about the Master of Science in Construction Management.

I have learned a lot about Construction Management, not only about human resources management but also the skills related to finance for managers, sustainable business development, strategic project management, engineering services provision, and EHS. All these insights have moved me from a lower level to an upper level in my career.

I am thankful to the UniAthena Faculty, who has guided me throughout my learning. I am now carrying out my dissertation and am hopeful that I will be able to complete it successfully. I am the living testimony that the already acquired above-described skills and knowledge have enhanced my performance in my current position as water and sanitation officer.

# How you Learn

We have developed a learning pedagogy which ensures that the learners will be able to learn the course successfully, regardless of whether the learner is a beginner or an expert.



## Video Classes

The well-developed customised online video lessons designed by our faculty will lay the foundation for your learning.



## Collaborative Learning

Webinars will extend your learning beyond the curriculum and open a new world before you.



## Text Learning Contents

Multi-level learning resources developed by our faculty, including relevant journal articles, case studies, quizzes and others will enhance your learning experience. These will help you get a multidimensional perspective on the topics in the units.



## Online Library

You get unlimited access to the online library which consists of a large collection of books, journals, articles, white papers, videos, case studies and other publications.



## Personal Tutor

One-to-one personal tutor meetings will clarify your doubts and also provide guidance on your assignments.

# Testimonial



"I discovered UniAthena with an offer more than perfect for my professional situation and schedule, an accredited university that adapts to me; therefore, I seized the opportunity."

## **Fikeu Francky Vivier**

Project Manager

**Master in Construction Management  
Batch 2021 | South Africa**



Hello, my name is Fikeu Francky Vivier from Cameroon. I am an expert consultant in factory architecture, mainly in the field of food processing. I am a co-founder and general manager of a construction company. Our expertise is in the construction and manufacture of metal structures based in Guinea Conakry.

Initially, the nature of my work did not allow me to follow my passion because of my constant movement. Then I discovered UniAthena on Facebook with an offer more than perfect for my professional situation and schedule, an accredited university that adapts to me; therefore, I seized the opportunity. My current training is in construction management at the Master level; already at the last module, and I don't plan to end there with the support of my personal tutor.

Having French as my first language, I thought the English language would be a little complex for me to understand, but the courses were explained in plain and simple language. The teachers speak calmly and are well audible. The tutor is more than attentive. Without the support of my tutor, I would have stopped at the first module, but he encouraged me a lot. I can proudly say that UniAthena is my best academic experience. I really hope to meet my teachers to better express my gratitude.

Guglielmo Marconi University (GMU) is based in Rome, Italy, and is recognized by the Ministerial Decree of March 1, 2004. GMU's main campuses are based in Rome and are located around the Prati and Vatican neighbourhoods. Currently, GMU has more than 16,000 learners enrolled in graduate and postgraduate programs, 300 faculty members, and a team of 200 expert advisors.

The central administrative offices, studios, academic departments, and the majority of the university facilities are situated on the main campus. GMU distinguishes itself through its operational blended format, which combines online and traditional academic programs.

This format provides learners with a valuable experience both online and offline, by preserving face-to-face interactions with professors, seminars, and lessons within the athenaeum and granting access to intranet and institutional resources.

Since 1999, Italian universities have abided by the 'Bologna Process', launched with the Bologna Declaration of 1999 and defined by the European Higher Education Area (EHEA). In relation to this reform, the university is a system organized into 3 cycles: bachelor's degrees, master degrees, and doctorates in different schools.



# Cambridge International Qualifications, UK



Cambridge International Qualifications (CIQ), UK is a professional awarding body based in the United Kingdom. CIQ is founded on the vision of helping individual learners and employers in attaining quality accredited awards. With centers across the Middle East, Europe and the African region, CIQ is a proud certification partner for more than 100 organizations and has a progression pathway with some of the leading universities across the world.

CIQ offers credit-rated programs under Scottish Credit Qualification Framework (SCQF) through the credit rating agency Scottish Qualification Authority which enables the learners to attain UK-regulated qualifications. Apart from the credit-rated programs, CIQ also offers stand-alone professional diploma and certification programs which have been developed based on the current need of the industry. CIQ also partnered with NCFE-UK (Northern Council for Further Education) and TQUK (Training Qualifications, UK) for joint certification for the courses developed by CIQ.

CIQ has gained a reputation for the high-quality support services provided to the education sector. It works with schools, colleges, universities, and corporate bodies as well as Government agencies to provide relevant, effective, and flexible programs. Their qualification and assessment framework is up-to-date, result oriented and meets the defined values as per international standards.

CIQ qualifications are approved for progression to higher qualifications offered by International Universities around the globe. The CIQ qualification and assessment framework have been developed in consultation with leaders from various corporate bodies, government agencies, and universities around the world. CIQ programmes are frequently assessed to enhance quality and ensure they are relevant for the rapidly changing global market as well as career opportunities for ambitious individuals. The CIQ Qualification and assessment framework is available throughout the world and may be accessed via their “Approved Centre Network”.

# Chartered Management Institute, UK



Chartered Management Institute, backed by Royal Charter, is the only Chartered body dedicated to promoting the highest standards in management and leadership excellence. CMI's management qualifications are recognized throughout the UK and Europe and provide a progressive framework that enables one to develop and broaden management skills. Their qualifications are designed in consultation with employers to meet today's demands and therefore it is valued by them. Their certification is flexible. One can study locally via their 600+ approved centres or through a Distance Learning Provider.

Their resources are designed specifically for the qualification to ensure that the learner has the correct support and free access to all key membership services for the duration of his study.

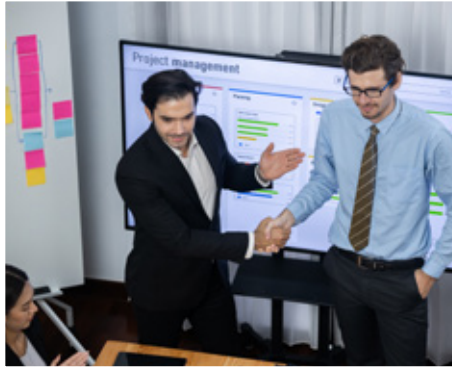
Practical help whenever you need it; tools and techniques to save time and stress; new ways to enhance your professional reputation; qualifications that show the world you mean business – that's what CMI is all about.



## Module Details

Module Name	Credits (ECTS)
<b>Part A</b>	
Strategic Project Management & Implementation	10 ECTS
Building Services Engineering Management	10 ECTS
Energy Efficient Buildings	10 ECTS
Mid Term Project	10 ECTS
General Management	10 ECTS
Safety in Construction	10 ECTS
Environmental Impact Assessment (Elective 1) Building Information Modeling (Elective 2)	10 ECTS
<b>Part B</b>	
Research Methods	8 ECTS
Capstone Project	12 ECTS
<b>Total Credits</b>	<b>90 ECTS</b>

## Module Description



### Strategic Project Management & Implementation

Level: EQF Level 7

Credits: 10 ECTS

This module equips learners with the knowledge and skills to navigate the entire project lifecycle, from conception to completion. Learners will understand core project management concepts, data management, and key business documents.

### Building Services Engineering Management

Level: EQF Level 7

Credits: 10 ECTS

The Module is designed to provide an understanding of the various elements and processes involved in managing a building and how these can be optimized to make them environment-friendly.



### Energy Efficient Buildings

Level: EQF Level 7

Credits: 10 ECTS

This module will help you to analyze the key parameters of the built environment and effectively design energy-efficient and comfortable buildings.



## Mid Term Project

Level: EQF Level 7

Credits: 10 ECTS

The Mid-Term Project is a structured academic assignment that allows students to apply theoretical knowledge to real-world business or technical challenges. It typically involves research, analysis, and problem-solving within a specific domain, such as finance, marketing, operations, sustainability, engineering management, etc.

## General Management

Level: EQF Level 7

Credits: 10 ECTS

This module explores vital general management concepts, including theories, stakeholder and change management, offering practical insights for real-world implementation.



## Safety in Construction

Level: EQF Level 7

Credits: 10 ECTS

This module is designed to provide learners with a comprehensive understanding of the significance of safety in the construction sector.

## Environmental Impact Assessment (Elective 1)

Level: EQF Level 7

Credits: 10 ECTS

The Environmental Impact Assessment module offers in-depth knowledge for evaluating and mitigating environmental impacts in development projects.





## Building Information Modeling (Elective 2)

Level: EQF Level 7

Credits: 10 ECTS

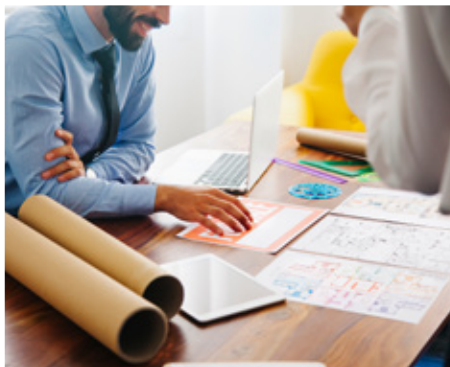
This module explores Building Information Modeling (BIM) to cover its evolution, interoperability, implementation strategies, sustainable design, and case studies that demonstrate its application in construction management.

## Research Methods

Level: EQF Level 7

Credits: 8 ECTS

This module emphasizes research ethics, empowering learners to address ethical considerations and enable independent research using quantitative and qualitative techniques.



## Capstone Project

Level: EQF Level 7

Credits: 12 ECTS

This module will equip learners to create a usable project through which they can integrate, synthesize, and demonstrate all their knowledge in a multi-faceted way to potential employers.

## Assessment

Each module will be assessed through a combination of formative and summative assessments. Formative assessment will follow a continuous assessment strategy that will include unit-wise assessments, followed by a summative assessment that is formulated to be more aligned with personal reflection questions that are mapped against the expected learning outcomes of the module.

Research and dissertation will be supported by a supervisor appointed by UniAthena, and the learner is expected to submit an extensive report of 12,000 words. At this stage, learners will have the option to choose a business project instead of a dissertation.



# Testimonial



"This master Program is an ideal complement to my experience. The programme modules are thorough and thought-provoking, yet easy to understand."

## Fanuel Masiya

Senior Site Construction Manager  
Tefla Group S.A

Master in Construction Management  
Batch 2023 | South Africa



I believe pursuing a Master in Construction Management with UniAthena will certainly elevate my career to the next level. This master program is an ideal complement to my experience and a recognized qualification. The programme modules are thorough and thought-provoking, yet easy to understand, thanks to the immense support from the module tutors for their unwavering patience.



# Eligibility Criteria

## Academic Route

A bachelor's degree from an accredited university (or academic equivalent) in any subject.

## Mature Entry Route

If you don't have a Bachelor's degree, you can apply through our mature entry route. You'll need to provide evidence of 5 years (Minimum) of relevant managerial work experience, along with certificates of your highest diplomas/degrees/professional certifications and an updated resume. Applications are assessed on a case-by-case basis. Please send these details to [admissions@uniathena.com](mailto:admissions@uniathena.com) Applicants should be 23 years of age or above. Admission through the Mature Entry Route will be subject to the discretion of UniAthena and the respective Awarding Bodies/Universities.

## English Language Proficiency

If you are not a native speaker, you should have an appropriate English proficiency level, e.g. an IELTS score of 5.5 or equivalent in all bands or possess a bachelor's degree delivered and assessed in English, or proof of work experience in an English-speaking environment.



# Fee & Charges

Enroll in a 100% online course consisting of 8 modules and a Capstone Project. Opt for a pay-as-you-go scheme to learn without any financial burden.

## Fixed Plan

Registration Fees	\$ 500 (To Start with the course)
Course Fee	\$ 3800 (To be paid upon a monthly basis, \$380 per month, Total 10 Installments)
PGD-CIQ Certification Fee	\$ 300 (On completion of course modules)
Course Certification Fee	\$ 1000 (To be paid upon successful completion of the program)
<b>Total Fee</b>	<b>\$ 5600</b>
CMI Certificate Fee	\$ 300 (Optional)

## Flexible Plan

Module Fee	\$ 4000 (500 Per Module, Total 8 Modules)
Capstone Project Fee	\$ 1000 ((To Be Paid In 2 Installments Of \$500 Each)
PGD-CIQ Certification Fee	\$ 300 (On Completion Of Course Modules)
Course Certification Fee	\$ 1000 (To Be Paid Upon Successful Completion Of The Program)
<b>Total Fee</b>	<b>\$ 6300</b>
CMI Certificate Fee	\$ 300 (Optional)

# Study Remote

## Graduate in Italy

Upon successful program completion, students will get the opportunity to graduate from Guglielmo Marconi University, Italy, and participate in the prestigious convocation ceremony held there.

[Apply Now](#)

Connect to  
Admission  
Counsellor



E-Mail

# uniathena

Flexible | Affordable | Accessible

## MIDDLE EAST

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