

# MASTER'S DEGREE IN PROJECT MANAGEMENT

GRADUATE SCHOOL



## PROFESSIONAL PROFILE

The graduate of the Master's in Project Management is a professional trained to apply the fundamentals of project management in an integrated manner, using relevant theories, methods, and techniques for the planning, direction, and evaluation of projects, aligned with quality standards and processes, both in traditional practices and in innovative practices emerging within the profession.

## CROSS-CUTTING skills

- » **Problem analysis and resolution:** Critically evaluates information and sources.
- » **Good teamwork:** Values and incorporates diverse points of view.
- » **Goal achievement:** Sets demanding objectives.
- » **Personal learning and development:** Critically evaluates strengths and weaknesses.
- » **Adaptation to change:** Critically evaluates strengths and weaknesses.
- » **Critical thinking:** Questions reality, presents their own points of view, and takes others' opinions into account.

## SPECIFIC COMPETENCIES

- » Plans business investment projects, social investment projects, and projects with social and environmental impact.
- » Manages and leads projects.
- » Designs a project quality management system, implements it, operates its implementation, and conducts its internal audit.
- » Evaluates and makes decisions with the objective of improving the implementation and development of projects or recommending their closure.
- » Integrates, closes, and systematizes programs and projects.
- » Integrates the learning acquired during the training process, deepens knowledge in a professional field, and manages innovative skills and perspectives in the profession, enabling them to present and defend a final graduation project based on applied research.

## FIELD OF WORK

### Organizations where you can work:

- » Public
- » Private
- » Social
- » Government ministries
- » Decentralized and deconcentrated institutions
- » International organizations
- » International cooperation agencies, such as:
  - Inter-American Development Bank (IDB)
  - The Central American Bank for Economic Integration (CABEI)
  - International Monetary Fund (IMF)
  - ONG's
- » Self-employed in their own business



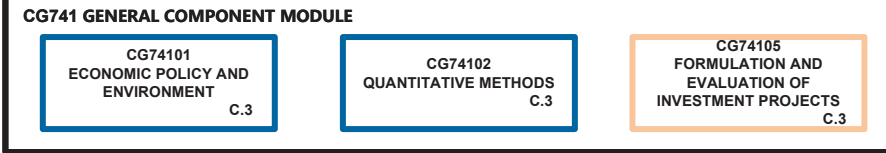
2021

**M-10 MASTER'S DEGREE IN PROJECT MANAGEMENT**

**FIRST YEAR**

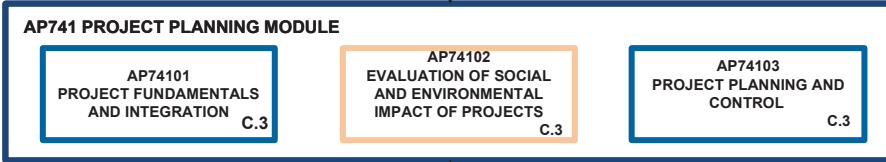
**SECOND YEAR**

**GENERAL COMPONENT**

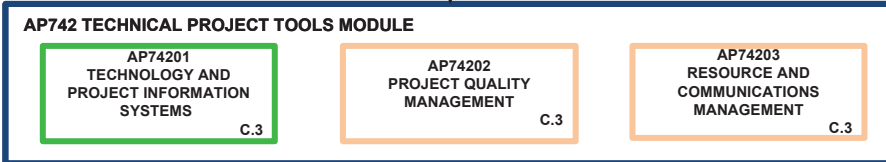


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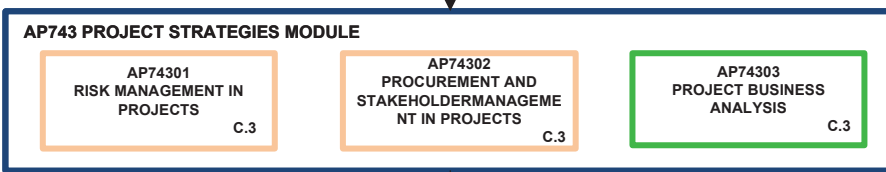
**\* PROFESSIONAL COMPONENT**



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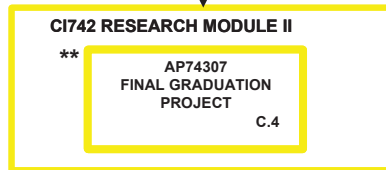


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**RESEARCH COMPONENT**



8



4

48

\* HAVING COMPLETED THE GENERAL COMPONENT MODULE

\*\* REQUIREMENT: COMPLETION OF 44 CREDITS AND A GRADUATION INDEX  $\geq 80\%$

COMPONENTS
GENERAL COMPONENT
PROFESSIONAL COMPONENT
RESEARCH COMPONENT

ADVANCED TOPIC OF RESEARCH I		
CODE	SPACES OF LEARNING	C
AP74304	ADVANCED PROJECT MANAGEMENT METHODOLOGIES (SCRUM MASTER CERTIFICATION) (ADVANCED RESEARCH TOPIC I)	4
AP74305	PROJECT MANAGEMENT CERTIFICATION EXAM PREPARATION (ADVANCED RESEARCH TOPIC I)	4
AP74306	BUSINESS STRATEGIES FOR EFFICIENT PROJECT MANAGEMENT (ADVANCED RESEARCH TOPIC I)	4

KNOWLEDGE BLOCKS	SPACES OF LEARNING	TOTAL C.	%
PROJECT THEORIST	4	12	25%
PROJECT METHODOLOGY	2	6	13%
PROFESSIONAL APPLICATION OF PROJECTS	6	18	37%
RESEARCH	3	12	25%
<b>TOTAL</b>	<b>15</b>	<b>48</b>	<b>100%</b>