



# PMI and the Project Manager

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# Profession Introduction, Competency, and Collaboration

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# Project Management Institute (PMI)

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- Global Not-for-Profit Professional Association
  - Founded in 1969 by working project managers
  - More than .5 million members and credential holders in 185 countries
- Global Standards
  - 12 standards provide a common framework and language for projects across industries and regions
- Credentials
  - 5 widely recognized credentials
  - Based on both knowledge and work experience
- Educational Activities
  - Continuing education for credential maintenance (PDU)
  - Accreditation of academic PM programs
  - Registered Education Providers (REPs)



# Globally Recognized Standards



# Project Management Competency Areas

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- Professional
  - Tasks and skills in project management, program management, or portfolio management processes
- Interpersonal
  - Tasks and skills in listening, oral and written communication
- Leadership
  - Tasks and skills in leading, not managing, project, program, or portfolio teams

# A Guide to the Project Management Body of Knowledge (PMBOK® Guide)

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## Process Groups

- Initiating
- Planning
- Executing
- Monitoring and Controlling
- Closing

## Knowledge Areas

- Project Integration Management
- Project Scope Management
- Project Time Management
- Project Cost Management
- Project Quality Management
- Project Human Resource Management
- Project Communications Management
- Project Risk Management
- Project Procurement Management

# Project Management Competency Assessment and Organizational Maturity Models

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- PMI PathPro® Career Framework
  - Research based process involving over 6,000 project management practitioners in over 110 countries
  - Available to PMI members and organizations
- PMI Knowledge Assessments
  - **Project Management Knowledge Assessment** is based on *A Guide to the Project Management Body of Knowledge (PMBOK® Guide)*-Fourth Edition.
  - **Program Management Knowledge Assessment** is based on *The Standard for Program Management*-Second Edition.
  - **Portfolio Management Knowledge Assessment** is based on *The Standard for Portfolio Management*-Second Edition.
- Organizational Project Management Maturity Model (OPM3®)

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# Certifications, Chapters, and Career

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# PMI Family of Credentials

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- Certified Associate in Project Management (CAPM®)
- Scheduling Professional (PMI-SP®)
- Risk Management Professional (PMI-RMP/PSM)
- Project Management Professional (PMP®)
- Program Management Professional (PgMP®)



# PMI Credential Requirements

## CAPM®

- A secondary diploma (high school or the global equivalent)
- At least 1,500 hours experience OR 23 hours of project management education

## PMP®

- Four-year degree (bachelor's or the global equivalent)
- At least three years of project management experience
- 4,500 hours leading and directing projects and
- 35 hours of project management education

OR

- A secondary diploma (high school or the global equivalent)
- At least five years of project management experience
- 7,500 hours leading and directing projects
- 35 hours of project management education

## PgMP®

- A four year degree (bachelor's or the global equivalent),
- At least four years of project management experience
- Four years of program management experience

OR

- A secondary diploma (high school or the global equivalent)
- At least four years of project management experience
- Seven years of program management experience

# PMI Chicagoland Chapter

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- Chartered in 1977
- More than 3,800 members in the Chicago metropolitan area
- Fifth largest chapter in the world
- Monthly dinner meeting
  - Second Wednesday of each month
  - Networking and practical speaker presentation
  - Meetings conducted at locations around the Chicagoland area
- PMP certification program
  - Partnership with Becker Professional Education
- Continuing Education (PDU) and Mentoring programs
- Corporate and Executive Outreach Programs

# Virtual Communities of Practice

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- Agile
- Automation Systems
- China Project Management
- Consulting
- eBusiness
- Ethics in Project Management
- Financial Services Industry
- Global Diversity
- Government
- Innovation and New Product Development
- International Development
- Leadership in Project Management
- Learning, Education and Development
- Legal Project Management
- Marketing and Sales
- New Practitioners
- Oil, Gas and Petrochemical
- Organizational Project Management
- Pharmaceutical

# Virtual Communities of Practice (continued)

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- Project Human Resource Management
- Project Management Global Sustainability
- Project Management Quality
- Project Risk Management
- Retail
- Scheduling
- Service and Outsourcing
- Troubled Projects
- Utility

## Special Interest Groups

- Aerospace and Defense
- Design-Procurement-Construction
- Healthcare Project Management
- Information Systems
- IT & Telecom
- Program Management Office
- Women in PM

# Global Demand for Project Management

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- \$12 trillion per year spent on fixed capital projects worldwide – 20% of global economy
- Trillions more in projects for IT, new product and service development, entertainment/IP, NGOs
- More than 20 million practitioners of project management
- Yet trillions at risk due to shortage of trained practitioners