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COMMISSIONING SPECIALIST
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welcome to

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BUILDING COMMISSIONING OVERVIEW

BCXP OVERVIEW

ONLINE TRAINING BY KRISHNAJI PAWAR

LEED AP(BD+C),GSAS CGP,GCP,ISO 14001

KNOWLEDGE IS POWER

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MODULE 7

Summary and Resources

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Learning Objectives

- Course Overview and Introduction
- Definition and History of Building Commissioning
- Why is building commissioning needed?
- Building Commissioning Process Overview
- Professional Certification in Commissioning
- Cost and benefits of building commissioning
- Summary and Resources

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SUMMARY

- Provides knowledge, principles, guidance, and resources for building commissioning implementation and oversight.
- BCxP certification verifies ability to lead, plan, organize, and manage a commissioning team.
- Validates expertise in managing commissioning projects, generating commissioning paperwork, managing training activities, completing warranty phase activities, and performing ongoing commissioning.

SUMMARY +

- Professionals ensure operational and design requirements of building and mechanical systems are met during new building construction.
- They analyze and design systems in existing buildings to enhance performance and energy efficiency.
- Function of building commissioning professionals is to ensure HVAC/R systems meet owner's performance requirements and operate efficiently.



RESOURCES

- https://www.ashrae.org/professional-development/ashrae-certification/certification-types/bcxp-building-commissioning-professional-certification
- https://beyondsmartcities.in/category/energy-efficiency-commissioning
- https://www.bcxa.org/resources/
- Building Commissioning Professional - BCxP Exam Question Bank
- Building Commissioning Professional - BCxP Exam Prep
- https://www.usgbc.org





WELCOME TO BEYOND SMART CITIES

Our purpose is to create a sustainable future by offering high-performance, value-added solutions to environmental, mobility, and digital concerns, with the goal of benefiting both current and future generations by restoring community value.

“Any fool can make things bigger, more complex, and more violent. It takes a touch of genius – and a lot of courage – to move in the opposite direction.”
- Albert Einstein

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