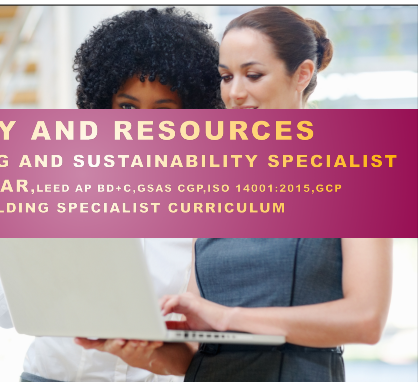


**MATERIALS & RESOURCES - GREEN BUILDING
TECHNOLOGY TRAINING PROGRAM**
FOR GREEN BUILDING AND SUSTAINABILITY SPECIALISTS
KRISHNAJI PAWAR, LEED AP BD+C, GSAS CGP, ISO 14001:2015, GCP
GREEN BUILDING SPECIALIST CURRICULUM





SUMMARY AND RESOURCES
FOR GREEN BUILDING AND SUSTAINABILITY SPECIALIST
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SUMMARY



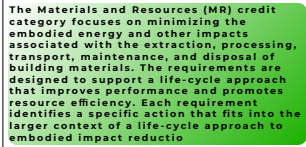
Know how the credit requirements reflect LEED's goals for product transparency and optimization.

Recognize how the requirements for the credit work with a life-cycle approach to choosing building materials.

Recognise synergy among numerous credits

Discover how credit requirements result in enhanced building performance and market transformation.





MR PR STORAGE AND COLLECTION OF RECYCLABLES

MR PR CONSTRUCTION AND DEMOLITION WASTE MANAGEMENT PLANNING

MR CR BUILDING LIFE-CYCLE IMPACT REDUCTION

MR CR ENVIRONMENTAL PRODUCT DECLARATIONS

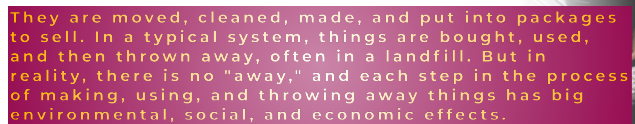
MR CR SOURCING OF RAW MATERIALS

MR CR MATERIAL INGREDIENTS

MR CR CONSTRUCTION AND DEMOLITION WASTE MANAGEMENT



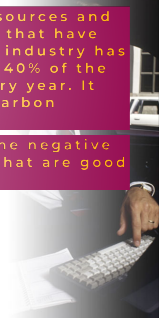
The goal is to reduce the amount of waste brought to and disposed of in landfills or incinerators. Materials should be recycled or reused whenever possible during building or remodelling. Recycling, reuse, and reduction activities implemented throughout the building's regular operations can reduce the amount of garbage headed for local landfills.



WHY IS THIS IMPORTANT FOR BUILDINGS?

The Materials category is about saving natural resources and using or reusing materials and structures in ways that have the least effect on the environment. The building industry has a big effect on the environment. It uses up about 40% of the raw stone, gravel, and sand used in the world every year. It also uses up about 25% of the raw wood and the carbon emissions that come with it.

Eco-friendly building materials can help reduce the negative effects on the environment and create buildings that are good for people's health and well-being.



RESOURCES

<https://www.usgbc.org/resources>

<https://knowledgelab.beyondsmartcities.in/>



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THANK YOU

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MARKETPLACE