

AUGMINTECH

PG Program in BIM MEP

Master BIM MEP with Industry Experts & Get Job-Ready in 6 Months

- 15 Software and Plugins
- 150+ hrs LIVE Classes
- International Certification
- 100% Job Assistance

In Association with:

AUTODESK Learning Partner

ISO 9001-2015 CERTIFIED COMPANY

IAF INTERNATIONAL ACCREDITATION FORUM

EGAC Accredited Inspection CAB # 032413

+91-966-147-3085 | Jamshedpur, India | www.augmintech.com

About Augmintech

Turning ambitions into high-paying BIM careers since 2021

At **Augmintech**, we are committed to providing world-class training and certification in the AEC industry.

Our credibility and expertise are backed by globally recognized accreditations and partnerships.

AUTODESK Learning Partner

CERTIFIED ISO 9001-2015 COMPANY

INTERNATIONAL ACCREDITATION FORUM IAF

EGAC Accredited Inspection CAB # 032413

20000+	50+	4.9/5	50+
Professionals Trained	Countries Students	Average Rating	Placement Partners

At Augmintech, **we don't just train—we transform careers**. With globally recognized certifications, real-world projects, and expert mentorship, we ensure you are industry-ready for high-paying BIM roles.

The AEC industry is evolving fast, and skilled professionals are in demand worldwide. Whether you're a student, a working professional, or a career shifter, this is your opportunity to step ahead.

Join Augmintech and take charge of your future—let's build your success together!



M Ahmad
CEO

The Rise of BIM & Career Opportunities



- **BIM is the future of AEC** → Transforming how buildings are designed, constructed, and managed
- Global BIM Market is projected to reach **$25 billion by 2030**
- **BIM adoption in the world is rising** due to smart cities & infrastructure projects



BIM Modeler
BIM Author

$10,000 - $20,000 per year

Start your journey in the BIM industry as a highly skilled modeler, mastering 3D modeling and coordination. Build a strong foundation for a rewarding global career!



BIM Coordinator

$15,000 - $30,000 per year

Step up as a key player in BIM execution, leading project coordination, clash detection, and multi-disciplinary collaboration. Open doors to high-demand roles in top firms!



BIM Manager

$30,000 - $50,000 per year

Take charge of large-scale projects and teams, implementing cutting-edge BIM workflows. Become a leader driving digital transformation in the AEC industry!



Information Manager

$50,000+ per year

Master advanced BIM and digital twin technologies to optimize building performance and lifecycle management. Position yourself among the highest-paid professionals in the industry!

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Why Choose Augmintech's PGP in BIM MEP?

- Live Classes with Industry Experts (Autodesk Certified Trainers)
- 1000 days Access to Recordings
- Industry-Recognized Certifications from Autodesk and ISO, MSME, EGAC, IAF
- Access to 15 software tools for real projects Learn 4D, 5D and 6D BIM workflows
- ISO 19650 and EURO Codes-Compliant Projects for hands-on experience
- BIM Portfolio Development (Real-world project-based learning)
- Job Assistance with interview preparation, LinkedIn optimization & salary negotiation

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Become a BIM MEP leader with our industry-driven, 5-step structured learning path

Foundation

Introduction to BIM in MEP: Concepts, workflows, and lifecycle integration
Understanding MEP systems and interdisciplinary coordination
Overview of BIM documentation and project standards
Fundamentals of reading and interpreting architectural and structural models
Setup of project templates, naming conventions, and shared parameters.

Core Skills

Creation and modification of MEP systems (HVAC, Plumbing, Electrical)
Working with families, schedules, and basic detailing
Model organization, views, and visibility control techniques
Introduction to clash-free modeling and design best practices
Basic data management and project collaboration fundamentals.

Collaboration Studio

Coordination workflows between MEP, architectural, and structural teams
Issue tracking, resolution workflows, and model validation processes
Setting up shared models, linked files, and worksharing environments
Communicating with project stakeholders through BIM deliverables
Collaborative review cycles and cloud-based project coordination

Advanced Applications

Automating repetitive tasks and custom workflows
Model validation, quality control, and compliance checking
Integrating advanced data into models for analytics and reporting
System performance simulations, sizing, and analysis workflows
BIM-driven planning, scheduling, and constructability reviews

Mastery & Real-World Execution

End-to-end execution of a real-world MEP BIM project
Applying BIM standards, LOD, and deliverables at various project stages
Managing interdisciplinary clashes, RFIs, and coordination meetings
Creating BIM execution plans, compliance reports, and client submissions
Industry workflows, roles, and project management within BIM environments

Want to know more?

View Detailed Curriculum →

How you'll learn

A practical, career-focused approach guided by experts—designed to help you master skills, build real-world projects, and get hired



Live Classes by Industry Experts

Attend interactive sessions led by professionals working in leading AEC firms. Learn directly from real project experience, ask questions, and stay aligned with industry standards.



1:1 Support from Technical Advisors

Get dedicated guidance from seasoned experts who'll help you navigate complex software tools and career decisions.



Project-Based Learning

Work on capstone projects modeled after real BIM workflows. Build a portfolio that gets noticed by recruiters



Assignment Reviews & Feedback

Receive detailed expert feedback on your assignments to improve accuracy, clarity, and professional readiness



Soft Skills & Interview Prep

Develop communication, teamwork, and interview skills through targeted sessions that boost your confidence and job-readiness



Dedicated Program Manager

Have a single point of contact for non-academic support, from scheduling to technical help, so nothing blocks your learning

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Master the powerful tools and workflows that define the future of BIM MEP excellence

- AUTODESK® REVIT®
- Model Checker
- AUTODESK® NAVISWORKS®
- Revit Issues Add-in
- AUTODESK CONSTRUCTION CLOUD™
- plannerly
- Navisworks Coordination
- DiRoots.One
- ProSheets
- SysQue
- pyRevit
- EF-Tools
- Dynamo
- McQuay International Duct Sizer
- McQuay International Pipe Sizer

Mastering the MEP BIM Workflow: From Concept to Construction & Beyond

- Digital Design Development
- BIM Execution & Standardization
- Coordination & Clash Detection
- System Analysis & Optimization
- Estimation & BOQ
- Construction Documentation & Shop Drawings
- As-Built Modeling & FM Integration
- Automation & Digital Transformation

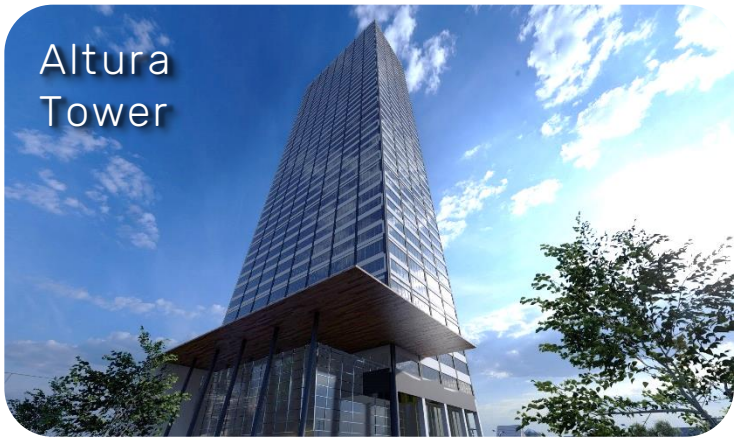
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Build Your Portfolio with Real-World ISO 19650 BIM Projects

This project will challenge you, sharpen your expertise, and help you master BIM in a real-world setting — proving you're ready for the global AEC industry

Customize Your Capstone







What You'll Create

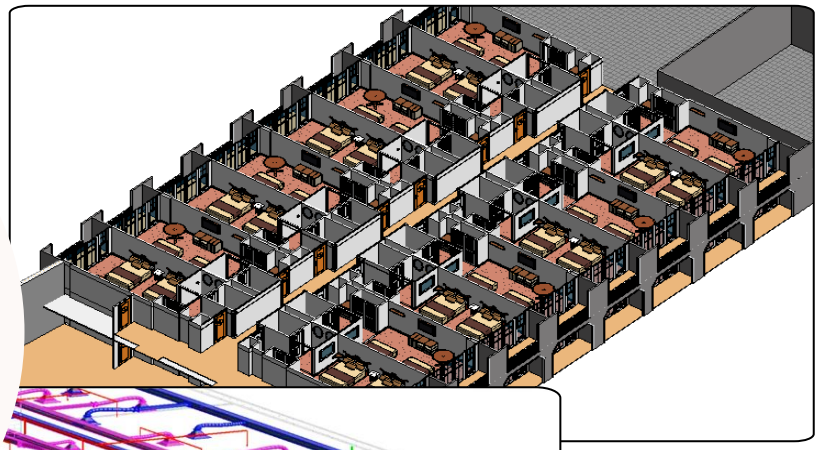
- Design and coordinate HVAC systems
- Develop Electrical layouts
- Plan Public Health Systems
- Create Fire Protection Systems
- Create Coordinated Pipework Layouts
- Draft as per ISO 19650 standards
- Run Clash Detection & Resolution
- Generate Sheets & Drawings
- Extract BOQs & Quantity Take-Offs
- Model Facade & Outdoor Lighting
- Build BIM Models up to LOD 500
- Develop Fire Alarm Systems
- 2D, 3D, 4D, 5D & 6D Portfolio Assets

*Choose one BIM project from three distinct typologies aligned with your career path

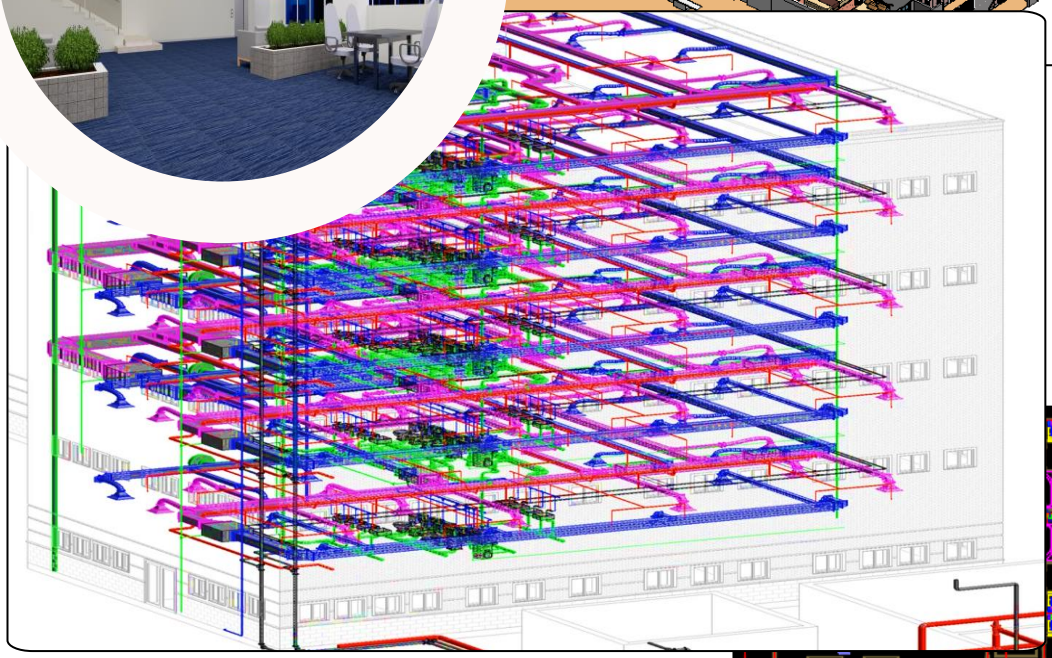
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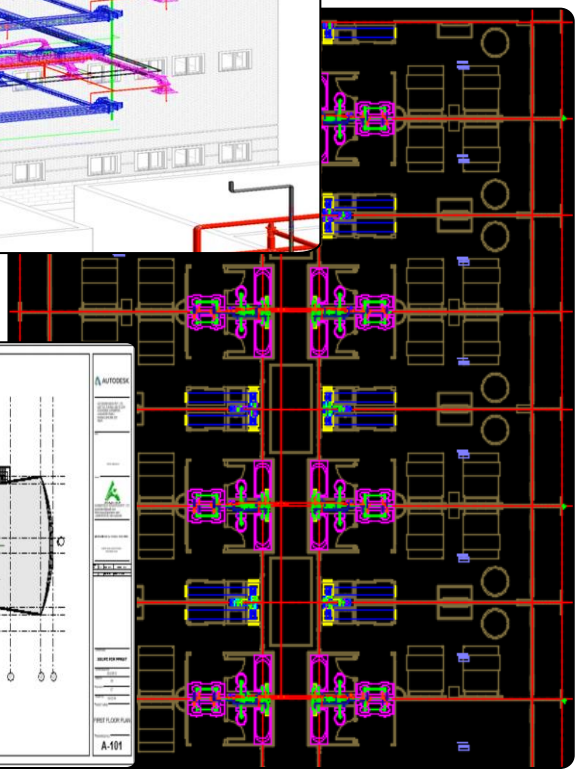
Industry-Ready Portfolios Built at Augmintech

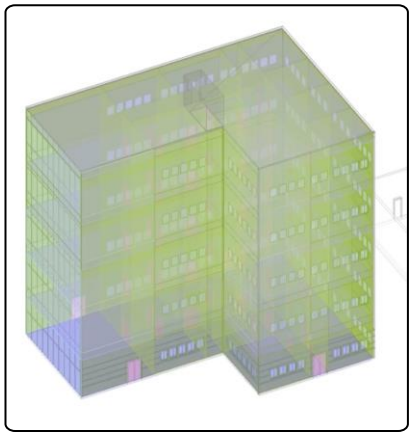


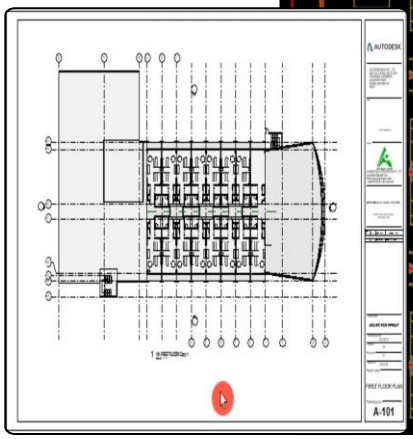










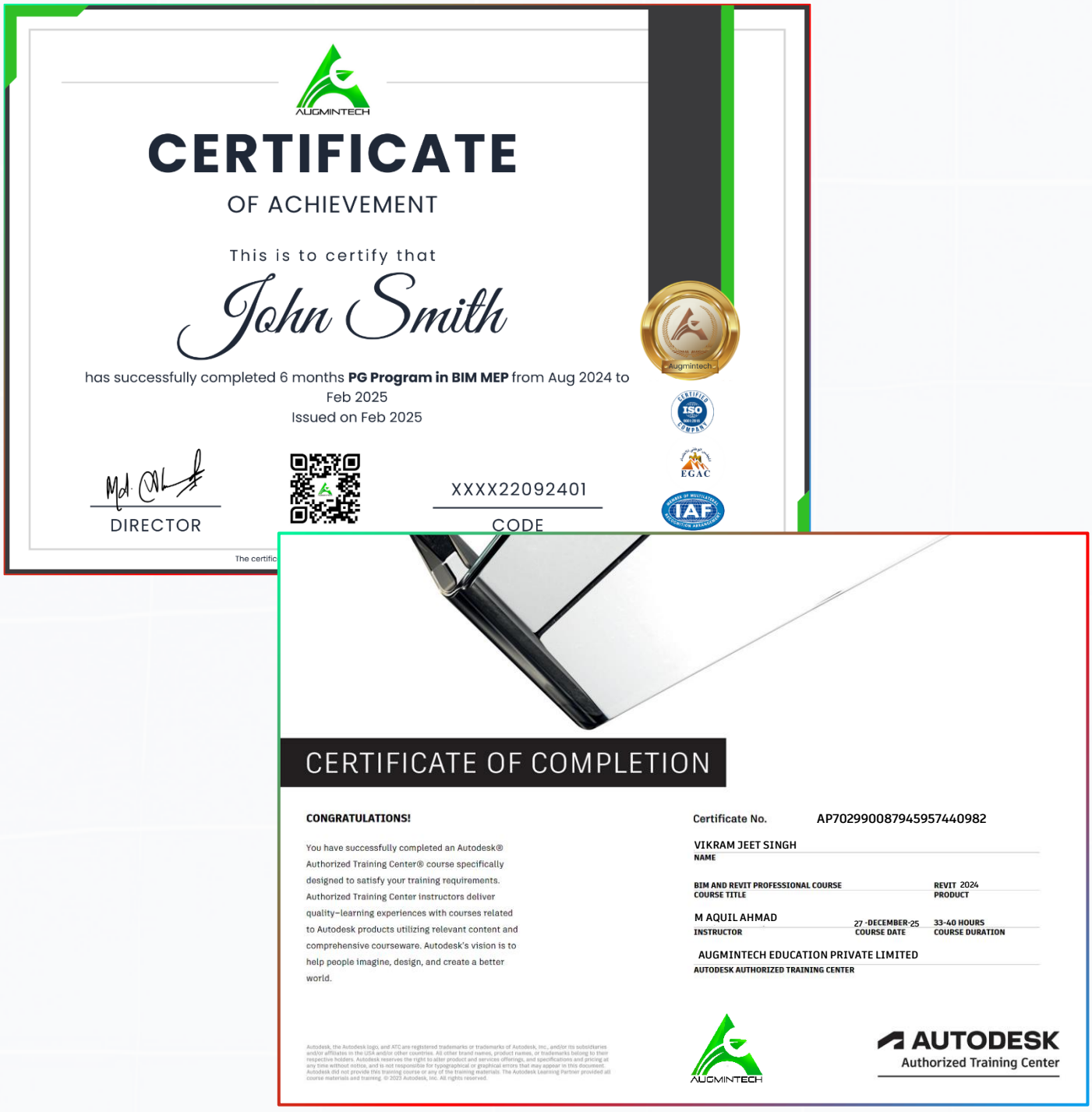


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Get Certified with

Globally Recognized Credentials

Your Gateway to International Opportunities



On successful completion of the program, you'll receive 2 industry-recognized certificates — one from Autodesk and another from Augmintech, which is accredited by ISO, EGAC, and IAF

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Step into Global Opportunities with Augmintech Career Accelerator

The Augmintech Career Accelerator™ is your all-in-one professional growth suite — designed to help you confidently transition from learning to landing your dream role.

Personalized Career Roadmap

Tailored guidance based on your background, goals & industry trends

LinkedIn Profile Optimization to Attract Recruiters

Craft a professional LinkedIn profile that gets recruiter attention globally

Resume & Portfolio Review by Industry Experts

Stand out with an expertly reviewed resume and BIM project portfolio

Mock Interviews with Senior BIM Managers

Get real interview experience and feedback from industry professionals

Salary Negotiation & Freelancing Mastery Guide

Learn how to negotiate your worth and explore freelancing in AEC

Global Hiring Network

Get exclusive access to our global hiring network across India, the Gulf, and Tier-1 countries — connecting you with high-impact roles and the best career opportunities

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The Augmintech Advantage:
Designed for Real Career Growth

Feature / Offering	Augmintech PGP in BIM MEP	Other Online Courses	Traditional Offline Institutes
🎓 Curriculum	ISO 19650-aligned, 6-month career-ready track	Short, tool-specific content	Theory-heavy, outdated content
👨‍🏫 Classes	100% live expert-led sessions	Mostly recorded or limited live	Fixed schedule, less practical
🎥 Access	1000 days recording access for revision	Limited or temporary access	No session recordings
🧰 Tools Covered	15+ BIM software & tools	5–10 tools	Basic tool exposure
💻 Software Access	Licenses/trials included	Rarely provided	Students arrange separately
🏗️ Project Work	Real ISO 19650 BIM capstone challenge	Basic assignments	No live project experience
🎯 Mentorship	1:1 guidance, resume & interview prep	Limited or none	Minimal or generic support
🧭 Support	Dedicated program manager for every student	Chat/email support	Limited administrative help
💼 Career Help	Structured job & internship support	Unstructured or absent	Irregular placement support
🌍 Hiring Reach	India, Gulf, USA & Tier-1 markets	Mostly local	No to Local-only opportunities
🛠️ Specialization	Post-PGP tracks for niche roles	No career-specific paths	Fixed & inflexible modules
📜 Certifications	Autodesk + Augmintech credentials	Platform-based certificates	Less recognized locally

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Stories That Inspire

Hear It From Our Learners

4.7/5 Trustpilot

Excellent

Meraj Ahmad — SA • 1 review — Apr 26, 2024

Greetings,

Greetings,
Good topic and very good style 👌 of explained by teacher.I like Augmintech instute for professional courses.
Thank you.
Meraj Ahmad.

Md Sarowar Kabir — BD • 7 reviews — Sep 8, 2023

Really worthy session

Really worthy session, deeply explained heat load calculation in Revit & concept of BIM

Navinprabu P V — IN • 2 reviews — Jul 30, 2023

The way of teaching is really awesome...

The way of teaching is really awesome and doubt clearing is my favourite. Eventhough i am not able to delivery my query in proper way .But the tutor tries to understand my requirement and giving me valuable answer.I am very grateful to be part of these course.

Ravindra Kumar — AO • 1 review — Aug 27, 2023

The very clear and informative training...

The very clear and informative training I got

shifin e — AE • 1 review — Apr 16, 2023

very informative session

very informative session. Detailed explanation was provided

abhishek rokade — IN • 1 review — Mar 17, 2023

The teaching staff is experienced and...

The teaching staff is experienced and they teach each and every small things by conseptully

Mukul Bhardwaj — IN • 1 review — Aug 4, 2023

It was a mind blowing session of...

It was a mind blowing session of knowledge. Teaching methodology is so nice that I got a lot of valuable facts about the topic in very short period of time. Completely Awesome.

Usman Sami — PK • 2 reviews — May 5, 2023

Clear instructions and guidance provide...

Clear instructions and guidance provide on software controlling which helped alot to me

Daniel — AE • 1 review — May 6, 2023

Great Company

The company teaches well. The teacher is well knowledgeable and good at teaching. The subject are for beginners and professionals. Overall must try the courses.

Lagman, Lance Andrew N. — PH • 1 review — May 3, 2024

The calculation using revit are well...

The calculation using revit are well explained

Zubair Khan — SA • 3 reviews — Apr 19, 2024

I gained valuable knowledge that I can...

I gained valuable knowledge that I can apply in our projects. The teaching style facilitated a deeper understanding of the subject matter, making the learning experience both enjoyable and enriching.

Manoj Singh — IN • 1 review — Sep 8, 2023

Great Teaching Skills...

The way of explaining it is really great. I never saw any instructor explain this deeply... each and every point was practical and nicely presented... Thank you so much, sir...

raja cadd — IN • 1 review — May 3, 2024

Fabulous Webinar

Its a great experience to learn duct design webinar. the instructor given more info for the HVAC. I can understand each and everything and related to my career.The Instructor given a crystal clear explanation about the topic.
All the best for the team Augmintech.

Kalimullah Abdul Rauf — OM • 2 reviews — Jun 23, 2023

Great experience

Great experience. Instructor teaching good,clear, informative and understandable

Eleazar Zulu — ZM • 1 review — May 2, 2023 — ✓ Verified

My personal experience

Very informative and nicely delivered making it easy to follow,understand and put to use.

Augustine — ZA • 1 review — Mar 23, 2023 — ✓ Verified

The Learning sites are easy to use and...

The Learning sites are easy to use and user friendly.

Isaac — MX • 2 reviews — May 5, 2023

The course is excellent

The course is excellent, the instructor class is too clear, you can have the knowledge to use the software

Shawn Fisher — BW • 1 review — Apr 27, 2024

Webinars and Courses

Their lectures, presentation and amount of information is excellent.

Aniket Nankar — IN • 1 review — Sep 8, 2023

BIM Revit MEP calculation

Hello,
I am going through Heat load calculation live session and its really helpful and important to know how HEL is carried out in Revit software. Instructor is having details knowledge about topic (Heat load calculation in revit)

Thanks and looking forward for more such live training sessions

Sagar Patil — IN • 1 review — Mar 17, 2023

great course

great course. I plan on continuing lessons after a short break. I can't believe how much I learned in a short amount of time.

Bilal Ahmad — AF • 2 reviews — May 5, 2023

The explanation is really clear and...

The explanation is really clear and everything the professor says is coherent to the subject

Mohamed Ismail Masthan — IN • 1 review — May 3, 2024

Useful of the class

Useful of the class. Good teaching and detail explanation.

mohammad mohsin — AE • 1 review — Mar 9, 2023

This one of the best platform i have...

This one of the best platform i have come across.
They way things are explained is great.

Vallavan — SG • 1 review — Apr 16, 2023 — ✓ Verified

It's very useful this platform to learn...

It's very useful this platform to learn online

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Augmintech Alumni are working in

Top MNCs

From Our Classrooms to Global Workplaces


WSP
Amjad Ahmed Naji


TATA
Adeel Ahmed Khan


Schlumberger
Emre Can Erdat


VOLTAS
M.Karthik


WALSH CONSTRUCTION CO.
Abraham Ebi Osiokamele


AECOM
Mohammed Abbaas


ATKINS
Rachit Tandon


RELIANCE
Your Partner to the Top
Ryan Anthony V. Calica


NIPANI
INFRA & INDUSTRIES PVT. LTD.
FORMERLY NIPANI INDUSTRIES
Amol Tulshidas Wankhade


Siva Kumar


Faaran Sikandar


iFAS
Eldhose Thampy


GENFOCUS
Electromechanical Contracting Est.
Semil Shahid


中国铁建
Hafeez Ur Rehman


ARCO electromechanical
Hamdan Sarfraz


ecce
Experts Computer Consultancies Est.
Mohmmed Asad


ABC
AMERICAN BUILDING COMFORT
Mahmood Ali


SAUDI BINLADIN GROUP
Md Faisal


ADWA
M.A.Mohmed Aaquil


RBSANCHEZ PME CONSULTANTS & ASSOCIATES, INC.
Nick Fernandez


VOLTAS
Utpal Kant


A F Cooling
Naga Saikumar


SP
discuss | design | deliver
Akshat Singh


NEWTRONIC
Sanket S Wani


RELCO
Ghazi Mubarriz


PERA - BEAM LTD.
...we don't just sell, we service
Abayomi Adeola Akindele


abcd
Mirza Sharique Baig


Adnan Feratovic


DAR
Muhammad Irfan Mustafa


DVAC
Injamamul Haque


NAFFCO
Mohammed Shabbir Ali


FGC
FIRST GULF COMPANY
الشركة الخليجية الأولى
Kaleem Uddin


ABL
أبي ال للخدمات الفنية
ABL TECHNICAL SERVICES
Alimiya Jikriya


Schneider Electric
Humairah Maqbool


PALACE GROUP
Kishore Rajan


MEINHARDT
Koay Xin Li


DB
DUNHAM-BUSH
Sunit Rawat


Cipla
Gundiba Balu Ankush


Al-Futtaim engineering & technologies
Karthikeyan


JACOBS
Matthew Chung Sing Cheung

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Course Pricing

Who Can Apply

Applications are open to all AEC professionals and final-year students



For Indian Students

₹1,75,000*



For International Students

$1800*

- Autodesk, ISO, EGAC, IAF Certification
- 15 BIM Software and Plug-ins
- 150+ hours of LIVE Classes
- 1000 days Access to Recordings
- Portfolio & LinkedIn Optimization
- 500+ Interview Preparation Questions
- Dedicated Program Manager
- Software Installation Support
- Peer-to-Peer Learning Community
- Freelancing & International Job Guide

Monthly installments starting at ₹30,000 for Indian students (or $300 for international students)

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Start Building Your Success Story with Augmintech

Step forward with confidence — we'll equip you to revolutionize the BIM industry

Click here to chat with us →

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Phone
+91-966-147-3085

HQ address
23/506, Laxmi Complex, Sakchi, Jamshedpur, India- 831001



Learners from **50+ countries** are upskilling from Augmintech