

BUILDING INFORMATION MODELING

DEPARTMENT OF **COMPUTER GRAPHICS TECHNOLOGY**



**Your computer-generated models
help builders, architects, engineers and designers
visualize construction projects from all angles, inside and out!**



Polytechnic Institute

Find out more:

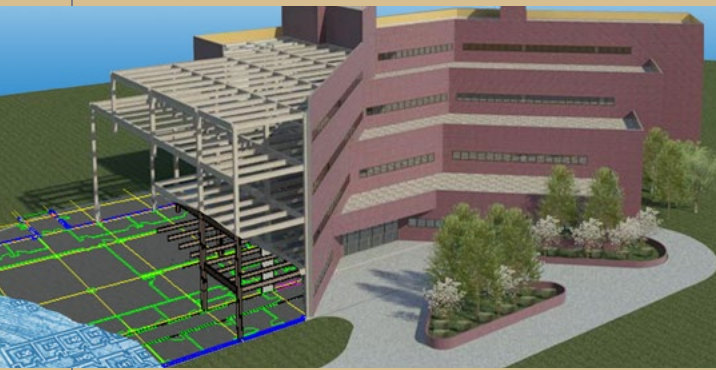
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📘 PurdueCGT

📱 @CGT_Purdue



Build your career by combining your graphics expertise with broad construction knowledge.

The building information modeling major includes courses in computer graphics, programming, and construction materials and methods. You will learn AutoCAD or Revit, and have opportunities to research and test new technologies and materials. On the job, your work will be indispensable! Design teams and project managers will rely on you during every step of the construction process, from material selection to estimating.

Yes, we're proud!

Graduates of our BIM program have become:

- » Building information modeling managers
- » Design engineers
- » BIM designers
- » Animators

Our graduates work for:

- » Clayco Construction
- » CG Visions
- » Holder Construction
- » The Hill Group
- » Turner Construction
- » Mussett Nicholas & Associates, Inc.

“ I have always been interested in working in the architecture, engineering and construction industry. My building information modeling major allows me to work with all those fields.”

- Claire S.