

**COMPLETED PROJECT** 

# Dr Chau Chak Wing Building – UTS, Ultimo

Making the impossible possible with the dramatic and unique curved brick and glazing interface façade.





Frank Gehry's multi award-winning design for UTS's new Business School is based on the concept of a 'flexible' commercial space.

The most dramatic views of this unique building take in curved brickwork and glazing interfaces. This presented a highly complex challenge for Sharvain to "make the impossible possible" and ensure Gehry's vision was realised for maximum visual impact.





#### Window boxes

Framing members had to be specifically developed and tested to accommodate complex geometries and curved interfaces between curtain wall and brick façades.

# 20% reflective glass

The curtain wall glazing had folds incorporated to create depth in the façade – an effect made possible by using glass reflectivity of around 20%.

## Modulation

Most façade components came to the site pre-made based on a 3D execution model, significantly reducing installation time and costs.





#### BUILDER

Lendlease

#### ARCHITECT

Gehry Partners



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