

**Mi Universidad**

## **Ensayo**

*Nombre del Alumno: Aguilar López Jorge Alberto*

*Nombre del tema: Análisis estructural*

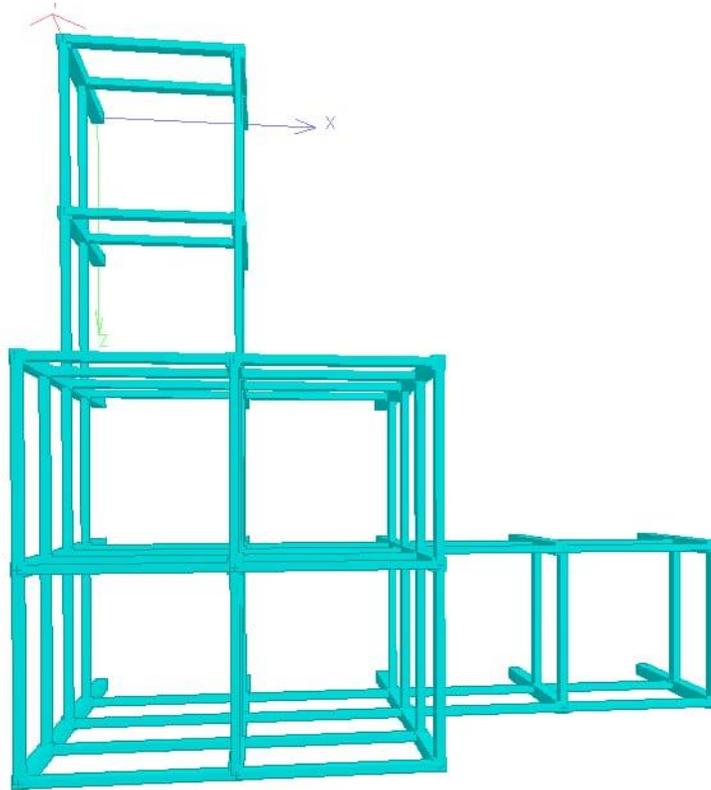
*Parcial: 3*

*Nombre de la Materia: Análisis de estructuras*

*Nombre del profesor: Pedro Alberto García López*

*Nombre de la Licenciatura: Arquitectura*

*Cuatrimestre: 5*



STAAD.Pro V8i (SELECTseries 6) - Structure1.std

File Edit View Tools Select Geometry Commands Analyze Mode Window Help

Modeling Building Planner Piping Bridge Deck Postprocessing Foundation Design Steel Design AM Conversion Concrete Design Advanced Slab Design Earthquake

Structure1.std - Rendered View

Structure1.std - Beams

Beam	Node A	Node B	Property Ref.	M
108	63	66	3	COM
109	66	67	3	COM
110	67	70	3	COM
111	67	65	3	COM
112	65	64	3	COM
113	57	66	2	COM
114	54	63	2	COM
115	53	62	2	COM
116	53	67	2	COM
117	56	65	2	COM
118	55	64	2	COM
119	61	70	2	COM
120	60	69	2	COM
121	59	68	2	COM
122	69	65	3	COM
123	65	63	3	COM
124				

Properties - Whole Structure

Section: Beta Angle

Ref.	Section	Material
1	Rect 0.40x0.40	CONCRETE
2	Rect 0.35x0.35	CONCRETE
3	Rect 0.40x0.20	CONCRETE

Assignment Method

Assign To Selected Beams  Use Cursor To Assign

Assign To Edit List  Assign To View

18 To 41 59 To 62 84 To 90 98 To 101 103 To 112 122 12

Input Units: kg-m

01:55 p.m. 06/03/2024