

# Chemical Engineering Senior Design Projects

Faculty - Joseph Amaya

## CH9 - Vinyl Chloride from Ethylene and Hydrochloric Acid

Yazmine Arce

Kevin Davila

Alexandra Elizondo

Jessenia Perez

## CH10 - Phenylalanine from Glycerol

Jocille Beatty

Pedro Elizondo

Rey Garcia

Jerald Honeycutt

## CH11 - Dimethyl Terephthalate from P-Xylene

Edgar Gonzalez

Vivek Nand

Lorenzo Zuniga

## CH12 - Ethyl Acetate from Ethanol and Acetic Acid

Bader Alhajri

Chinedu Ezeh

Daniella Sanchez

### **CH13 - Ethylene from Ethane**

Mario Garza

Marcos Hinojosa

Braden Samuels

### **CH14 - Propylene from Synthetic Gas**

Noe Gamez

Ramon Lopez III

Emmanuel E. Nyong

Jonathan D. Ortegon

### **CH15 - Ethanol from Corn**

Pablo Acevedo

James S. Bartkowiak

Adriel B. Cordova

Cristian M. Toren

### **CH16 - N-Butyl Acetate from N-Butanol**

Clarissa A. Gonzalez

Alexander Oliveira

Luis Resendez

Amy Tuley