ENRIQUE A. LARES

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OBJECTIVE

To obtain a challenging co-op/internship position, within the chemical engineering field, that will allow me to utilize my leadership, problem solving, and communication skills to demonstrate my strong work ethic.

SKILLS

Computer literate with experience in Windows '98, Microsoft Office 2000, Mathematica, Matlab, FORTRAN, Mathcad. Fluent in Spanish.

EDUCATION

University of Houston-Central (Fall '96-Present) Senior, Chemical Engineering/Biology Minor

Cumulative GPA: **3.55/126 hrs**Anticipated Graduation: **Spring '02**

Courses: Computing for Engineers, Chemical Processes,

Thermodynamics I and II, Fluid Mechanics, Numerical Techniques, Heat and Mass Transfer, Unit Operations,

Physical Chemistry

Alvin Community College-Alvin, TX (1995-'96, Summer '96-'98)

Cumulative GPA: 3.63/24 hrs

EXPERIENCE

SHELL CHEMICALS, Deer Park, TX

Intern. (Summer '00)

- Performed material balances around units.
- Located miscalibrated flow transmitters.
- Simulated unit operations of olefins equipment.

BURLINGTON COAT FACTORY, Webster, TX Sale's Associate/Suit Specialist. (Summer '99)

- Attended to the needs of the customers.
- Maintained clean and organized department.

UNIVERSITY OF HOUSTON, Houston, TX

Calculus and Genetics Facilitator/ Mentor. (Spring '98-'99, '00)

- Calculus and Genetics Reviews.
- Problem solving/Tutoring.

ACTIVITIES

Member, American Institute of Chemical Engineers (AIChE).

Member, Society of Mexican-American Engineers and Scientist (MAES). **Member**, Program for the Mastery of Engineering Studies (PROMES). **Attendee**, Baylor College of Medicine/Rice Honors Pre-medical Academy.

Coordinator, Intramural Softball.

HONORS

NACME Corporate Scholar (Fall '99-Present).

Tau Beat Pi Honors Society (Fall '99-Present).

University of Houston Engineering Ambassador (Fall '00). Golden Key National Honors Society (Spring '99-Present). Phi Kappa Phi National Honors Society (Spring '00-Present).

Dean's List (Fall '96, Spring '97, Spring '99-'00).

Calculus II and III, Chemistry II SEP Academic Awards (Spring '97-'98).