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Section 15: Liquid-Liquid
Extraction and Other Liquid-
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Equipment

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Saithong, Treenut Painter, Kevin J. Millar, Andrew J. and Jaeger, Johannes 2010. Consistent Robustness Analysis (CRA) Identifies Biologically Relevant Properties of ...

Numerical Methods for Chemical Engineering
The course is designed as an introduction to engineering calculations and problem

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PSE 370 / PSE 570 -

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The United States Army in

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Operation Iraqi Freedom Camp quality-of-life requirements cross several lines of responsibilities and can encompass engineering, health care, and emergency medical care, as well as food, water, and sanitation.

Refugee Camp Funding Sources

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Equipment • Psychrometry, Evaporative Cooling, and Solids Drying • Distillation • Gas Absorption and Gas-Liquid System Design • Liquid-Liquid Extraction Operations and Equipment • Adsorption and Ion Exchange • Gas-Solid Operations and Equipment • Liquid-Solid Operations and Equipment • Solid-Solid Operations and Equipment • Chemical Reactors • Bio-based Reactions and Processing • Waste Management including Air, Wastewater and Solid Waste Management* Process Safety including Inherently Safer Design • Energy Resources, Conversion and Utilization* Materials of Construction

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Minimum System Requirements

PC with 486 or higher processor
Microsoft Windows 3.1, Windows 95, or Windows NT 3.5.1 or later / 16 MB of RAM
25 MB of available hard-disk space
SVGA monitor / 2x CD-ROM drive / Mouse

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Reaction Kinetics • Process
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Equipment • Psychrometry,
Evaporative Cooling, and
Solids Drying • Distillation
• Gas Absorption and Gas-
Liquid System Design •
Liquid-Liquid Extraction
Operations and Equipment •
Adsorption and Ion Exchange
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Equipment • Liquid-Solid
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