University of Houston Bauer College of Business Department of Finance

COURSE OUTLINE

SPRING 2005

Finance 4397/7397 "Energy Insurance and Risk Management" Section 13139/12988 6 pm – 9 pm Thursday Room 138 MH

Professor Dan C. Jones 220G MH Home Tel: 281-444-8142 Office: 713-743-4773 E-Mail: djones@uh.edu

Website: http://www.bauer.uh.edu/djones

Office Hours 4:30 – 5:30 pm Thursdays or by appointment

Prerequisite: Undergraduate- Finance 4389 or Approval

MBA students- Approval of Advisor

Course Requirements:

1. Regular Attendance
Undergraduate
2. Class Participation

3. Team Contribution

Course Requirements: 1. Team Leadership

MBA Students

2. Preparation and presentation
Of segments as designated

3. Regular Attendance

Grades will be given as judged by the Team

Leaders and contributions. A, B, or C.

Cellular Telephones Any audible ringer must be turned off and no

calls answered while class is in session.

Answering a call in class will result in a grade of W for this course. Exceptions of this rule apply in certain

circumstances of urgent importance.

| | 77 Energy Insurance and risk Management was taught for the first time Spring 2004 |
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| and the syllabus replant in Pasadena. | eflects the many participants. In addition, a field trip was taken to the ChevronPhillips |
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Finance 4397, 7397

Energy Insurance and Risk Management Spring 2005

The location of the University of Houston makes available Energy companies located in Houston to share non-propriety information about their firm and its insurance and risk management needs and challenges. With this expertise available including the willingness to share real business life decision making, a hands on Energy Insurance and Risk Management study will be offered. It is intended that this will be a smaller class where team views and evaluations can be made, the results enhanced with peer group measurement.

The study of each participating firm will provide a broad spectrum of operations within the Energy sector and will be presented in modules, one for each firm, and will include presentations by the risk management/director of the firm. This information will be sequentially presented and nurtured generally following a template as follows.

- Presentation of firm specific information operations, exposures, financial data, firm posture on risk taking.
- Student will digest that information, evaluate risk and financial exposure, and recommend insuring, self insuring (retaining), or other alternatives.
- Teams of 5 to 7 members will make formal presentations from time to time.
- Decision as to duration of study for each firm will be flexible to address new or different subjects and techniques.

In addition, the marketing of insurance and insurance services as well as the writing (underwriting) of needed coverage's will be addressed by both brokers and insurance companies. This information and networking will be interspersed during the course on a one-class day presentation.

Energy Insurance and Risk Management

Proposed Schedule Spring 2005 Finance 4397 / 7397 6:00 – 9:00 PM

<u>January</u>

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|--------------|------------|----|--|--|
| Th | nursday | 20 | Risk Management Concepts | |
| | | 27 | John L. Wortham & Son/ American International Group | |
| <u>Febru</u> | <u>ary</u> | | | |
| Th | nursday | 3 | Case Study | |
| | | 10 | Dynegy | |
| | | 17 | Case Study | |
| | | 24 | ConocoPhillips | |
| March | <u>1</u> | | | |
| Th | nursday | 3 | Case Study | |
| | | 10 | OIL | |
| | | | | |
| | | 17 | Spring Break | |
| | | 24 | Apache | |
| | | 31 | Casa Study | |
| A #1 | | 51 | Case Study | |
| <u>April</u> | | | | |
| Th | nursday | 7 | XL Weather | |
| | | 14 | Case Study | |
| | | | , | |
| | | 21 | Rowan Drilling | |
| | | 28 | Case Study | |
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