

## Targeted Outline of Class Time

|              |  |
|--------------|--|
| 6:00 - 6:15  | Devotion                                   |
| 6:15 - 7:00  | Teaching of Basic Probability              |
| 7:00 - 7:15  | Break (Pizza Break?)                       |
| 7:15 - 7:40  | Review of Statement & Identification       |
| 7:40 - 8:05  | Discussion / Quoting of Colossians 2:3     |
| 8:05 - 8:30  | Teaching of Probability Distributions      |
| 8:30 - 8:45  | Break                                      |
| 8:45 - 9:30  | Teaching of Sampling, Intervals, & Testing |
| 9:30 - 10:00 | Strategy for Week Two                      |

## CLASS TWO ASSIGNMENTS

### INDIVIDUAL

1. Read Chapters 3-4 of the *Statistics* text.
2. Be prepared to answer questions on Chapters 1-4 of the *Statistics* text.
3. Read Revelation 7. Be prepared to write verses 2-8 for extra credit.
4. Attend Dr. Fulmer's lecture on April 11.

### LEARNING TEAM

1. What is the relationship between probabilities and an orderly God? How does the concept of chance fit into God's universe?
2. Answer the following questions in written:
  - a. Chapter 3, Exercises 1 & 2 (p. 82), 1 (p. 102), 5 (p. 103), and 1 (p. 119).
  - b. Chapter 4, Exercises 1 & 2 (p. 129), 4 & 5 (p. 155), and 1 & 3 (p. 173).
3. Each team should review the assigned text material in preparation for Test One.
4. Write a one to two page paper on "What does Revelation 7 have to do with Distribution and Sampling?"