

Psych 560 Principles of Psychological Measurement

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Unit Objectives: Unit 18

Students should be able to:

1. *Discuss the proper methods for selecting a meaningful test.*
2. *Identify the first consideration in determining whether it is worthwhile to administer a test.*
3. *Define, differentiate between, and explain the concepts of "base rates" and "hit rates". Tell how these concepts are used in testing.*
4. *Tell what is meant by the terms: "false negatives" and "false positives".*
5. *Explain what Taylor Russell tables are, how they are used, and list the information necessary to use them.*
6. *Explain what is meant by "incremental validity", and tell how it is used.*