Course Addition

1. Course Title: Statistical Methods in Psychology
   Prefix & Num. PSY 3000

2. Pre-requisite(s): Psy1010/Math1010
   Co-requisite(s): Psy 3005
   Instructor permission required: No
   Class Hours/Week: *LEC: 3.00
   *LBC w/cr: 0.00
   *LNC w/no cr: 0.00
   Credits: 3.00
   Clinical: 0.00
   Practicum: 0.00
   Independent Study: 0.00

3. Semester to be Implemented: Fall, 2008
   Day ☑
   Extended Day ☐
   Grade type Regular

4. Cost Code: SOC103
   Lab Fee: $0.00
   Additional Fees: $0.00
   Potential WLF: 0.00

5. Is this course designed for a specific group? Yes
   Who? Primarily Psychology majors

6. Catalog Description: ☐ Now in Print, or ☑ Proposed Below:

   Includes an introduction to and application of statistical methods to psychological research. Students will 1) design and measure psychological constructs, 2) select, compute, and interpret descriptive and inferential statistics, 3) use computer technology to facilitate statistical analyses, 4) accurately represent the results of statistical analyses, and 5) critically analyze methodological and statistical arguments. Prerequisites: PSY 1010 and Math 1010 or higher. Lab required. 3 lecture hours per week.

7. Course justification (attach sheets if needed):
   This is a course in any four-year psychology program and is in line with other courses taught in Utah Schools.

8. Are library resources adequate to support this change? Yes
   If not, how are those resources to be acquired?

9. Are technical and other resources available? Yes
   If not, how are those resources to be acquired?

10. Relationship to the curriculum: Would the course fill a G.E. requirement? No
    If yes, which G.E. area?
    If it does not fill a G.E. requirement, would the course offer elective credit? Yes

11. Transferability of the course: List comparable courses at other colleges and universities:

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<th>G.E.</th>
<th>Elective</th>
<th>Course Title</th>
<th>Credits</th>
<th>Prefix &amp; Num.</th>
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Approval Signatures:

Dean: ____________________________ Date: ________________

Academic VP: ______________________ Date: ________________