

PSYC 2002 A : INTRODUCTION TO STATISTICS IN PSYCHOLOGY

Instructor	Dr. Brian Tansley
Term	Fall 2026
Course Delivery	In-Person
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Office Hours	By appointment

COURSE DESCRIPTION/INSTRUCTOR'S STATEMENT

An introduction to the basic principles of descriptive and inferential statistics commonly used in social and life science psychology research. The course requires the use of Microsoft Excel (available for free to Carleton students) as a calculational 'power tool'.

EVALUATION (SUBJECT TO CHANGE)

Six in-class (short answer format) quizzes, each worth 20%. The best 5 will be used to calculate your course grade.

TEXT

Nolan, S.A. and Goedert, K.M. *Statistics for the Behavioral Sciences (6th edition)* Worth Publishers, 2024.

Note: I recommend you purchase the looseleaf version of this textbook (Approximate price: \$173.00), not the electronic edition.