





Mark Van Selst

San Jose State University

PSYCHOLOGY 195

Syllabus

Honors Seminar

SPRING 2025

Important Dates and Policies

SJSU Office of the Registrar: Calendar

Thu, Jan 23	First Day of Instruction
Mon, Feb 3	Waitlist Ends
Tue, Feb 4	Permission number is required to add a class
Tue, Feb 18	Last Day to submit Instructor Drops
Wed, Feb 19	Census Date
Mon-Fri, March 31 - April 4	Spring Recess - no classes
Mon, May 12	Last Day of Instruction



PSYC 195: Overview

Intensive examination of background and current status of student-selected problems. Course is repeatable once for credit.

Instructor:	Mark Van Selst
Office Location:	DMH 314
Telephone:	408 924 5674
Email:	mark.vanselst@sjsu.edu
Class Days/Time:	Tuesdays & Thursdays 9:00 - 10:15 AM
Office Hours:	Tuesdays & Thursdays 10:30 - 11:00 AM
Classroom:	DMH 353 (expect for ZOOM days)
Prerequisites:	At least 18 units of Psychology or Statistics with a gpa of at least 3.5; Psyc 118; and senior standing. Enrollment limited.
Course Format	In person + SJSU Canvas Website
Class ID Number:	22655
Your Personal Permit Number (if adding):	

Van Selst (Spring 2025)



PSYC 195 - Honors Seminar in Psychology

3 units

Intensive examination of background and current status of student-selected problems.

Prerequisite(s): at least 18 units of PSYC/STAT, PSYC 100W, PSYC 118 or

PSYC 120, overall PSYC/STAT GPA of 3.5, Senior Standing

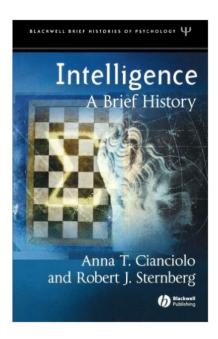
Grading: Letter Graded

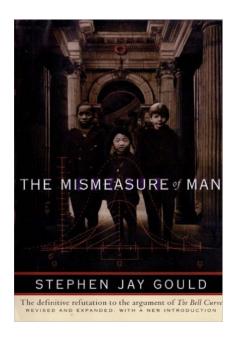
Class Schedule | Syllabus Information | University Bookstore

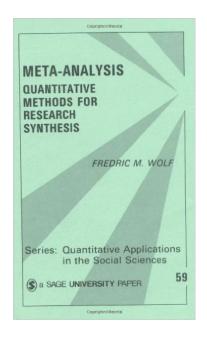


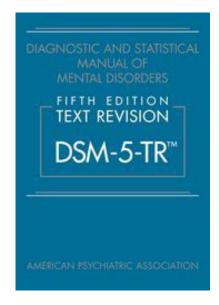
OVERVIEW

As taught, the first third of the course will focus on the history of intelligence testing; the middle third on research and psychology topics of interest to the students in the course; and the last third of the course will be focused on supporting a statistical analysis of the literature for a student-selected problem.











Finding Course-Relevant Materials

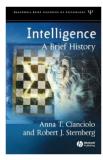
- You NEED the textbook (electronic or priority shipping if you don't own it yet)....
- CANVAS (!)
 - SJSU online course management
 - Believe the posted dates... obey them
- You WILL need access to SJSU library resources
 christa.bailey@sjsu.edu

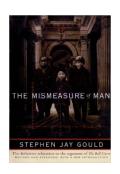


OVERVIEW

Required Textbooks

- Intelligence: A brief History (2004). Cianciolo, A.T., & Sternberg, R.J. Blackwell (ISBN 1-4051-0824-X)
- *Mismeasure of Man* (1996). Gould, S.J.. Norton (ISBN 0-393-31425-1)
- Meta-Analysis: quantitative methods for research synthesis. Wolf, F.M. (1985). Sage Publications Inc.: Newbury Park, California. (ISBN 0-8039-2756-8)









Recommended Text

- Publication Manual of the American Psychological Association, 5-TR (2010).
 APA: Washington, DC (ISBN 978-0-89042-576-3)
- other sage "mini-books" (see <u>www.sagepub.com</u>) as appropriate for your research or presentation topic(s)



Course/Program Goals

Goal 1. Knowledge Base of Psychology:

 Students will demonstrate familiarity with the major concepts, theoretical perspectives, empirical findings, and historical trends in psychology (esp. as they relate to intelligence).

Goal 2. Research Methods in Psychology:

 Students will understand basic methodological approaches used in psychology, including research design, analysis, and interpretation (esp. as they relate to intelligence).

Goal 3. Critical Thinking Skills in Psychology:

 Students will understand and be able to use critical and creative thinking, skeptical inquiry, and a scientific approach to address issues related to behavior and mental processes.

Goal 4. Application of Psychology:

• Students will understand and be able to apply psychological principles to individual, interpersonal, group, and societal issues.

Goal 5. Values in Psychology:

• Students will value empirical evidence, tolerate ambiguity, act ethically, and recognize their role and responsibility as a member of society.



<u>Introductions</u>







ME

UBC, Waterloo, NASA-Ames, SJSU

Dual-Task, Alcohol, Decision Making, Visual Cognition, Consciousness

(and sailboat racing)



YOU

name, history? long-term goals? future plans?

+ (build your cohort!)

<Breakout Group / Next Page>





Honors Seminar Introductions

Who are you?

(and who is your partner who will introduce you)

- Name?
- When Graduating?
- Plans/Goals?
- Why this course?





EXPECTATIONS

Social Expectations: you are adults, I am human

- Etiquette
- Disability / Modifications
- Exam Rescheduling (exam early)

Academic Expectations:

- Lateness is bad (be sure to keep current work on time)
- Plagiarism is worse
- Poor grammar, incomprehensible or AI-generated text, text documents that do not open, and unintelligible writing will all hurt your grade
- UNIVERSITY POLICIES (!)
- https://www.sjsu.edu/curriculum/courses/syllabus-info.php



TUESDAY	THURSDAY
	Jan 23 Orientation
Jan 28 (overview)	Jan 30 Presentation 1: Metaphors Summary/Critique 1: correspondence
Feb 4 (metaphors)	Feb 6 (Metaphors) SC2: 3 Metaphors
Feb 11 Presentation 2: Gould (C1) Presentation 3: Theorist	Feb 13 (Gould C2, Theorist) SC3: Growth Mindset
Feb 18 (Gould C3, Theorist)	Feb 20 (Gould C4, Theorist) SC4: Physical Type



TUESDAY	THURSDAY
Feb 25 (Gould C5, Theorist)	Feb 27 (Gould C6, Theorist) SC5: vs. Sternberg Triarchic Theory
Mar 4 (Gould C7, Theorist)	Mar 6 (Gould epilogue, Theorist) SC6: Reification of Intelligence
Mar 11 (ZOOM) CATCH-UP DAY Overview of PROJECT	Mar 13 (NO CLASS) Note: Mark at Academic Senate CSU Project 1 due SC7: Critiques of Gould
Mar 18 Pres 4: Methods/Ethics	Mar 20 (Method/Ethics) SC8: Modern Intelligence
Mar 25 (Method/Ethics)	Mar 27 Pres 5: Historic/Modern Project 2 due SC9: Learning Styles



TUESDAY	THURSDAY
Apr 1 (NO CLASS) Spring Break	April 3 (NO CLASS) Spring Break
Apr 8 (Historic/Modern) Project 3 due	Apr 10 (Historic/Modern) SC10: your conception of Intelligence
Apr 15 – CATCH-UP & PRESENTATION OF META-ANALYSIS (MVS)	Apr 17 Project 4 due SC11: APA Ethical Principles SC12: Ethics in Research
Apr 22 (C13) Project 5 due (optional Pres 6) SPARC/WPA	Apr 24 SC13: Replicating Milgram
Apr 29 Project Presentations (pres 6)	May 1 (WPA) SC14: SJSU Faculty Article (and PRES 6 upload) PRES 7: Project Presentations



TUESDAY	THURSDAY
May 6 ZOOM PROJECT Presentations	May 8 (NO CLASS) Mark at Academic Senate CSU SC15: Van Selst Article



GRADING

Percentage → Grade:

90+ A; 80+ B; 70+ C; 60+ D; <60 F (bottom 2.5% minus, top 2.5% plus)

Your Percentage is /100 points.

Weekly summary/critiques: 13x3 + 2x2 = 43%

7 oral presentations (one pre-recorded): 21%

6 quizzes: 17%

Meta-analysis project: 19%





CSU The California State University

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