Introduction to Clinical and School Psychology, 3 credits 18:830:300:01

Mondays and Wednesdays 8:10 p.m. – 9:30 p.m. SERC Building, Room 118 Fall, 2017

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I. Course Description:

Welcome to Introduction to Clinical and School Psychology. This course is intended for undergraduates who are considering careers in applied areas of psychology, specifically focusing on clinical and school psychology. It will provide an overview of professional roles in both specialty areas as well as current topics in educational settings and clinical practice.

Topics include a survey of the professional practice of clinical and school psychology, including the history of each field, theoretical foundations, roles and functions, including assessment and intervention, research base, ethics, work with diverse populations and admission to graduate school. Each overarching topic will be examined from the perspective of both clinical and school psychology. Students will be exposed to different models of professional practice and career paths in schools and clinical mental health settings.

II. Prerequisites: A minimum of an introductory course in Psychology (PSY 101)

III. Goals & Objectives

- Become acquainted with the history, ethics, research base, current issues, and professional roles in clinical and school psychology.
- Develop an understanding of types and methods of clinical assessment utilized with children and adults in school and mental health/clinical settings
- Be introduced to examples of evidence-based interventions with a special emphasis on the link between theory and intervention, including ethical practice.
- Increase awareness of the impact of differences in gender, culture, class, race and sexual orientation on effective psychological intervention.
- Understand the nature of professional training for careers as practicing clinical and school psychologists.

IV. Tips for Success in the Class:

- Students who attend all or most class meetings generally do best. Classes cover material from the readings, power points, guest lecturers, and group discussion and activities, all of which might be asked about on the midterm and final.
- Completing assigned readings before each class will help you to better understand the course content and get more out of class.
- Class participation is important, both in class and on the online message boards. Since our class is large, a main method of participating will be through the use of the classroom response system of iClicker. You will need to purchase a clicker at the bookstore and register it online on our Sakai site. Clicker points and postings are both ways in which your grade is in your own hands, because a sizable number of points can be earned simply by your participation.
- You will need to complete the readings, take notes in class and study thoroughly to do well on exams. Study guides will be posted on the website to help you prepare.
- Professional class behavior and academic integrity are expected.

V. Required Readings:

As a wide range of topics are covered, no one text will be used. Required articles and book chapters will be available on the course website.

VI. Course Website

Go to Sakai.rutgers.edu, log in using your netID and password, then click on the class website. We will be making extensive use of this website. Your readings and assignments will be posted here, as well as the most-up-to-date syllabus. Please check the website frequently for any announcements and updates. Additionally, an important part of your participation in this course will be posting comments and responding to the comments of others.

VII. Grading:

Grades will be based on class attendance and participation, participation in online discussion boards, two multiple choice exams and a project, chosen from a list of choices. The breakdown will be as follows:

Attendance/Participation	1.5 points/class attended up to total of:	30 points
Online Participation	2 points per week for required posts	24 points
	(not including first and exam weeks)	
Mid-Term Exam	In-class multiple choice	43 points
Final Exam	Cumulative multiple choice	60 points
Project	Assignment chosen from options	43 points

Total Available Points: 200 points

Number of Points	Grade
180 - 200	A
170 – 179.99	B+
160 - 169.99	В
150 - 159.99	C+
140 - 149.99	C
120 - 139.99	D
Below 120	F

On Line Posting/Participation: Because this is a large class, we are using on-line posting as a way of promoting some engagement in the ideas of the class where we get to hear from you and you get to hear from one another about what you are thinking and experiencing. There will be several ways of meeting this objective, all located in the "Forum" section on Sakai. There will be a Question of the Week alternating between clinical and school psychology topics located in Sakai. Some weeks will also give the alternative of engaging in a brief task or experience and writing your reflections on this. You will be required to complete one post a week, and are encouraged to have at least some of your posts respond to a fellow classmate. There will be no posts the last week of class. Overall, you will be expected to post a total of 12 times, with each post worth two points. Questions will be posted on Monday mornings, usually related to the readings/lectures/activities for that coming week, and posts for that week should be in by Sunday. Posts will be counted at Midterm, when you should have your first 6 posts completed, then again at the end of the term, when you should have your next 6 completed. Only posts completed by the time of the final exam will count for the final grade.

Project: There will a number of different course project options. This is the part of the course that we hope will let you tailor it to your own interests and goals. You may choose among a range of choices in both Clinical and School. Go to the Resources section and explore the choices, each in their own folder beginning with "Course Project Option." *You only need to choose one project*. These will be due on Tuesday, November 21st, so we'll have time to grade them before the end of term. A rubric used for grading projects is available in most of the project folders, and you should check your paper against the rubric's requirements to earn maximum points.

Extra Credit: You may earn up to 10 points of extra credit, or up to an equivalent of 5% added to your grade. You may do this by completing an extra credit project, which involves doing a brief role play of a clinical interview and reflecting on your experience. This will be due on Monday, October 30th. Extra credit is not required to get an A, but is a way of boosting your grade.

VIII. Additional course policies:

- Attendance & missed classes: Attendance is essential. This is a class where your presence and participation is a significant part of your grade. Class activities, discussions, demonstrations and videos can't be replicated outside of class.
- Exams: Exams for the course use Scantron answer sheets. Please bring #2 pencils with erasers to both exams.
- **Missed Exams**: Only in cases of serious illness, injury, death or illness of family member or other serious events will a make-up exam be possible. Please notify one of the TA's at least 24 hours before the exam, or in case of emergencies, within 24 hours, to make arrangements. Exams must be made up within one week of the missed exam. We do offer a one-time early final, given on the last day of regular classes for those who have exam conflicts, three exams in a 24-hour period or other reasons approved by the instructors.
- Academic Accommodations: Students requiring accommodations should notify the course instructors of same and provide the necessary documentation supporting the need for accommodations. Advance arrangements for the midterm and final should be made through The Center for Teaching Excellence.

- Academic Integrity: University policies on cheating and plagiarism will be adhered to.
 The University's academic integrity policy can be reviewed at
 (http://ctaar.rutgers.edu/integrity/policy.html)
- Professionalism and Courteous Classroom Behavior: Professional practice as clinical and school psychologists requires a high degree of self-awareness and sensitivity to others. Because this class is an introduction to these roles, class behavior is expected to resemble the types of behavior required in professional settings. Therefore, it is expected that everyone will do their part to create a focused and engaging learning environment. To that end, cell phone use, texting, side conversations and other behaviors that distract yourself and others will result in loss of attendance/participation points for the day. Cell phones should be turned off and put away at all times.
- Lateness: Lateness is inconsistent with professional behavior as practicing clinical and school psychologists; therefore, you are expected to arrive to class on time and remain for the duration of class. This will also enhance the interactive nature of class participation.
- Clicker Use and Academic Integrity: Clickers are required for this class and will be used to enhance class participation and the interactive nature of learning experiences. A total of 30 points can be earned spread across 26 classes (1.5 points per class, not including classes during drop/add and the mid-term exam class). This makes allowances for a couple of absences, late arrivals or forgotten clickers. It is expected that each student will use only their own clicker, which you will need to register. Inappropriate use of clickers, such as using multiple clickers on behalf of other students to enter responses, or using another student's clicker, constitutes a violation of academic integrity and will be treated accordingly. Such use is considered cheating.
- Clicker Points: If you are having technical problems with your clicker, please speak with the professors/TA's before or after class. You earn clicker points by your participation in whatever clicker activities are part of that night's class. Please be aware that clickers are used throughout each class, so coming late or leaving early could impact your points registering for the night. Students are responsible for checking their clicker points on a weekly basis and promptly contacting the TA's if there are problems or inaccuracies. We have found that it is easiest to correct any scoring problems when they are detected within 48 hours after class.



These are the clickers to purchase. The one on the left is the first generation clicker and will work fine if you happen to have one. The one on the right is the current generation of the simple clicker. If you happen already to have a fancier newer generation iClicker with an LCD screen, that will work also, but it is more expensive, and this simple clicker works for our needs. Other brands (like Turning Technologies) unfortunately won't work.

How to Register Your iClicker

- You can register your clicker directly on Sakai.
- Go to the "My Workspace" tab on Sakai and click on the iClicker tab.
- Enter your serial number. There is a picture illustrating where to find it.
- Click "register" after entering the number. It will register you for all your classes.

IX. Course calendar (Subject to adjustment if needed.)

WEEK	Se calendar (Subject to adjustment if needed Monday Class (Skean)	Wednesday Class (Eichert)
1	Manual Cius (Dicuii)	moduly Class (Dienert)
	NO CLASS: LABOR DAY	Introduction to the Class 9/6/17 Introduction to School Psychology and the Roles of School Psychologists • Brief History of the Field • Who are school psychologists? • What do School Psychologists do?
2	Introduction to Clinical Psychology 9/11/17 Roles of Clinical Psychologists Brief History of the Field What do Clinical Psychologists do?	 Foundations of School Psychology 9/13/17 What do School Psychologists do? Differentiation between SP's and other school professionals The Ecological Model and Schools as Systems
3	Assessment: 9/18/17	<u>Assessment:</u> 9/20/17
4	 Basic Counseling Skills essential for interviewing and treatment The Importance of Empathy iClicker required as of today. Points count! Assessment: 9/25/17 The Clinical Interview – Adult 	 School Psychologists in Special Education IDEIA Section 504 Assessment: 9/27/17 IDEIA and 504 continued Referral process in schools Data-based problem solving
		Comprehensive multimodal assessment
5	Assessment: 10/02/17 • Psychopathology • DSM	 Assessment: 10/04/17 Assessment and Psychological Testing History of Intelligence Testing and racial segregation in public schools Assessment of diverse populations Social/emotional, behavioral, adaptive, and academic assessment
6	Assessment: 10/09/17 • Psychopathology • DSM	Assessment 10/11/17 • The Clinical Interview – Child • Attachment

7	<u>Assessment:</u> 10/16/17	Professional Ethics: 10/18/17
	Attachment	Ethics and working with children
8	Professional Ethics: 10/23/17	MIDTERM EXAM 10/25/17
	On being an ethical professionalAPA Ethics Code	43-item Multiple Choice exam
9	<u>Diversity/Multiculturalism</u> : 10/30/17	<u>Diversity/Multiculturalism</u> : 11/01/17
	Culturally Competent Practice	Culturally Competent PracticeOverrepresentation of Diverse Youth in Special Education
	EXTRA CREDIT ROLEPLAY DUE By Midnight	The Achievement and Discipline GapsCulturally Relevant Instruction
10	 Models of Intervention: 11/06/17 Importance of Theoretical Models in conceptualizing intervention Psychodynamic Therapy 	 Models of Intervention: 11/08/17 School Counseling Individual and group counseling interventions
11	Models of Intervention: 11/13/17 • Cognitive Behavioral Therapy	 Models of Intervention: Prevention and Intervention Services: Multi-Tier System of Supports Academic/learning interventions Mental health interventions Behavioral Interventions Consultation
12	Self-Regulation and Neurobiology • Contributions of affective neuroscience to the practice of therapy COURSE PROJECT DUE TUESDAY 11/21/17 by Midnight	NO CLASS HAPPY THANKSGIVING!!
13	Current Issues in 11/27/17 Clinical Psychology: • Evidence Based Practice • Challenges of 21 st Century Practice	 Models of Intervention: Prevention and intervention services: Multi-Tier System of Supports continued School Connectedness Social-Emotional Learning

14	<u>Current Issues in</u> 12/04/17 <u>Clinical Psychology</u> :	<u>Current Issues in</u> 12/06/17 <u>School Psychology:</u>
	Trauma and Trauma Treatment	 School Violence, Bullying Crisis Preparedness, Response, and Recovery
15	<u>Current Issues</u> 12/11/17 in School Psychology:	Review for Final 12/13/17
	• TBD	Optional Class reviewing for final (It's not a clicker point night)
		Early exam date for those with conflicts with the regularly scheduled exam date
16		FINAL EXAM WILL BE HELD DURING THE EXAM PERIOD IN THE ASSIGNED TIME: Wednesday, December 20th 8:00 p.m. to 11:00 p.m. in our classroom

X. Readings and Assignments by Week:

Week 1

<u>Introduction to School Psychology</u> Roles and Functions of School Psychologists

September 6, 2017

US News and World Report. Best careers 2017: School psychologist

Tharinger, D., Pryzwansky, W.B. & Miller, J. (2008). School psychology: A specialty of professional psychology with distinct competencies and complexities. <u>Professional Psychology</u>: Research and Practice, 39.

Week 2

Roles and Functions of Clinical Psychologists

September 11, 2017

Pomerantz. (2017). <u>Clinical psychology: Science, practice and culture</u>. 4th Edition. Los Angeles, CA: Sage Publications. (pp. 2-20)

Many students in the class are considering graduate school in psychology or psychology-related professions. This is a good and comprehensive article that you may find answers a lot of your questions.

Foundations of School Psychology

September 13, 2017

Sarason, S. (2002) The encapsulated school system (READ ONLY pgs. 9-16)

NASP. (2014). Who are school psychologists?

Week 3

Assessment: Basic Counseling Skills

September 18, 2017

Nichols, M. (2009). The lost art of listening. New York: Guilford. (pp. 9-24)

 Bring to class from Sakai Resources: Basic Helping Model and Summary of Basic Attending Skills

Assessment: School Pyschologists in Special Ed, IDEIA, Section 504

September 20, 2017

Categories of Disability Under IDEA (2012). National Dissemination Center for Children with Disabilities. http://www.parentcenterhub.org/wp-content/uploads/repo items/gr3.pdf

Fagan, & Wise. P. (2002) Roles & functions of school psychologists. READ ONLY 115-117

Week 4

Assessment: The Clinical Interview - Adult

September 25, 2017

Bender, S., & Messner, E. (2003). <u>Becoming a therapist: What do I say, and why?</u>. New York: Guilford. (pp. 19-66)

Assessment: Referral Process and Data-based problem solving,

September 27, 2017

Fagan, & Wise. P. (2002) Roles & functions of school psychologists. READ ONLY 117-130

OPTIONAL: Merrell, K.W, Ervin, R.A., & Gimpel, G.A. (2006). <u>School psychology for the 21st century: Foundations and practices</u> New York: Guilford.

Week 5

Assessment: Psychopathology and the DSM

October 2, 2017

Sanders. J.L. (2010). A distinct language and a historic pendulum: The evolution of the diagnostic and statistical manual of mental disorders. Archives of Psychiatric Nursing, 1-10.

Assessment: Psychological Testing

October 4, 2017

Urbina, S. (2014). Introduction to psychological testing. *Essentials of psychological testing*. John Wiley & Sons.

Week 6

Assessment: Psychopathology and the DSM

October 9, 2017

Watch the Video of Dr. Terry Wilson discussing his work on the Eating Disorders Workgroup for DSM-5, available on our Sakai site by clicking the "Streaming Video Browser" tab. A summary of the major points of this video is also available in the Clinical Readings in the Resource Section.

- Kennedy, J. H., & Kennedy, C. E. (2004). Attachment theory: Implications for school psychologists. *Psychology in the Schools*, 4, 247-259.
- Merrell, K. W. (2008). <u>Behavioral, social, and emotional assessment of children and adolescents</u> (**READ ONLY pp. 134-142**). <u>LEA: New York.</u>

Week 7

Assessment: Attachment in Adults

October 16, 2017

Wallin, D. (2007). <u>Attachment in psychotherapy</u>. New York: Guilford. (pp. 9-24). (Document goes to page 58 and is highly recommended for those of you with an interest in the topic, but only 9-24 is required.)

Professional Ethics in Working with Children

October 18, 2017

Merrell, K.W., Ervin, R.A., & Gimpel, G.A.(2006). <u>School psychology for the 21st Century: Foundations and practices</u>. NY: Guilford

Kozol, J. (2002). Still separate, still unequal. Harper's.

Week 8

Professional Ethics

October 23, 2017

American Psychological Association (2010). Ethical principles of psychologists and code of conduct (2002, amended June 1, 2010). Retrieved from http://www.apa.org/ethics/code. You don't need to learn all the details of the Code, just generally familiarize yourself with the 5 General Principles and the 10 areas of the Ethical Standards.

Lefkowitz, J. (2003). <u>Ethics and values in industrial organizational psychology</u>. Mahwah, NJ: Lawrence Erlbaum. (pp. 190-194) "What is a Profession?" (Discussed in class, summarized on Powerpoint Lecture Notes)

MIDTERM EXAM:

October 25, 2017

Week 9

Multicultural Issues in Clinical Psychology

October 30, 2017

La Roche, M. (2005). The cultural context and the psychotherapeutic process: Toward a culturally sensitive psychotherapy. <u>Journal of Psychotherapy Integration</u>, 15(2), 169-185.

APA. (2003). Guidelines on multicultural education, training, research, practice, and organizational change for psychologists. <u>American Psychologist</u>, <u>58</u>, 377-402.

Multicultural Issues in School Psychology

November 1, 2017

Ortiz, S.O., & Flanagan, D.P. (2002). Best practices in working with culturally diverse children and families. In A. Thomas & J. Grimes (Eds.), <u>Best practices in school psychology IV</u>,

Kozol, J. (1991). Savage inequalities. New York: Crown Publishers

Sullivan, A.L., A'Vant, E., Baker, J., Chandler, D., Grosso, S., McKinney, E., & Sayles, T. (2009).

Confronting inequity in special education, Part 1: Understanding the problem of disproportionality. Communique, 38, (READ ONLY pp. 1-5)

Week 10

Models of Intervention: Psychodynamic

November 6, 2017

Shedler, J. (2006). That was then, this is now: Psychoanalytic psychotherapy for the rest of us. An abridgement of this article will be available on Sakai; the full article is at:

 $\frac{\text{http://www.psychsystems.net/Publications/Shedler/Shedler\%20(2006)\%20That\%20was\%2}{\text{0then,}\%20\text{this}\%20\text{is}\%20\text{now}\%20R7.pdf}$

Models of Intervention: School Counseling

November 8, 2017

Tharinger, D., & Stafford, M. (1995). Best practices in individual counseling of elementaryage students. In A. Thomas & J.Grimes (Eds.), <u>Best practices in school psychology III (**READ ONLY pp. 894 – 904).**</u> Washington, DC: National Association of School Psychologists.

Week 11

Models of Intervention: Cognitive Behavioral

November 13, 2017

British Association for Behavioural and Cognitive Psychotherapies (2005). What is CBT? (Downloaded from their website at: http://www.babcp.com/Public/What-is-CBT.aspx)

Models of Intervention and Prevention

November 15, 2017

Braswell, A., Clement, C., Coleman, V., Scroghan, A., Tolliver, S., & Woods, L. (2007, May). *Pyramid of interventions: Parent guide*. Retrieved from http://www.cpskl12.org/schools/policies-guidelines/pyramid-of-intervention

Gutkin, T.B., & Curtis, M. J. (2008). School-Based consultation theory and practice: The art and science of indirect service delivery. In C. R. Reynolds and T. B. Gutkin (Eds.), *The Handbook of School Psychology* (598-603). New York: John Wiley & Sons, Inc. (**READ ONLY 598-604**)

NASP: Continuum of Mental Health Services

Week 12

<u>Current Developments in Intervention:</u> <u>Self-Regulation and Neurobiology</u>

November 20, 2017

Van der Kolk, B. (2014). <u>The body keeps the score: Brain, mind and body in the healing of trauma</u>. New York: Viking. pp. 74-86.

Week 13

Current Issues in Clinical Psychology: Evidence Based Practice

November 27, 2017

McWilliams, N. (2005). Preserving our humanity as therapists. <u>Psychotherapy: Theory.</u> Research, Practice, Training, 42, 139-151.

Spring, B. (2007). Evidence based practice in clinical psychology: What it is, why it matters: what you need to know. <u>Journal of Clinical Psychology</u>, 63, 611-631.

- Forman, S. G., & Crystal, C. D. (2015). Systems consultation for multitiered systems of supports (MTSS): Implementation issues. *Journal of Educational and Psychological Consultation*, 25(2-3), 276-285.
- Sulkowski, M.L., Demaray, M.K., & Lazarus, P.J. (2012). Connecting students to school to support their emotional well-being and academic success. <u>Communique Online</u>, <u>40</u>, **READ ONLY pp. 1-3.**

Week 14

<u>Psychological Intervention:</u> <u>Trauma and Trauma Treatment</u> December 4, 2017

- Felitti, M. D., et al. (1998). Relationship of childhood abuse and household dysfunction to many of the leading causes of death in adults: The Adverse Childhood Experiences (ACE) Study.

 <u>American Journal of Preventive Medicine</u>, 14(4), 245-258. This is an often cited study which brought attention to the lifelong health consequences of childhood trauma, usually referred to as the "ACE Study." It's fine just to skim this for the main point of its linking cumulative, severe stresses of childhood to later health outcomes.
- Van der Kolk, B. (2014). <u>The body keeps the score: Brain, mind and body in the healing of trauma</u>. New York: Viking. pp. 51-73.

<u>Current Issues in School Psychology:</u> School Violence, Bullying, and Crisis Preparedness and Responsee

December 6, 2017

Haboush, K.L., Selman, J., S., & Sievering, K. (2008). Traumatized youth: New roles for school psychologists. In D.H. Molina (Ed.) <u>School Psychology: 21st century issues and challenges</u> (**READ ONLY UP TO pg 10**). Nova Science: New York.

Week 15

Current Issues in School Psychology: TBD

December 11, 2017