FUNCTIONAL ANALYSIS AND TREATMENT OF PROBLEM BEHAVIOR
BEHV 4010, Spring 2021
Credit Hours: 4
Place: BLB 090
Tuesday & Thursday 11:00 a.m. – 12:20 p.m.

Instructor: Joseph D. Dracobly, Ph.D., BCBA-D, LBA (TX)
Office: Chilton Hall 360A
Office Hours: Zoom: Tuesdays, 10 - 11 a.m; Thursdays, 2 - 3 p.m.; By Appointment
E-mail: joe.dracobly@unt.edu

FACE COVERINGS
Face coverings are required in all UNT facilities. Students are expected to wear face coverings during this class. If you are unable to wear a face covering due to a disability, please contact the Office of Disability Access to request an accommodation. UNT face covering requirements are subject to change due to community health guidelines. I will communicate any changes.

COURSE DESCRIPTION
This course will introduce students to function-based treatment approaches for problem behavior. The topics include anecdotal assessment, descriptive assessment, experimental analysis, and various courses of treatment derived from functional assessment, with emphasis on the importance of consistency between procedures and the functional properties of problem behavior.

ESSENTIAL LEARNING OUTCOMES
• Describe operant mechanisms involved in producing and maintaining problem behavior
• Describe ways to assess the functional properties of problem behavior
• Describe treatments for behavior maintained by social positive reinforcement
• Describe treatments for behavior maintained by social negative reinforcement
• Describe treatments for behavior maintained by nonsocial mechanisms
• Describe issues related to the functional analysis approach and the use of default treatments such as punishment

READINGS
• All readings will be available on Canvas

ATTENDANCE/MAKE-UP POLICY
Attendance is important for obtaining information from lectures, taking quizzes, and completing activities during class. Students with religious obligations, severe medical illnesses, or family problems need to contact me IN ADVANCE to discuss the situation. To contact me with such issues, send me an e-mail or talk to me in person rather than leaving a message on my office phone. Out of fairness, I can only make special arrangements and give Incompletes when students contact me beforehand. I recommend that you send me an e-mail and provide me documentation whenever you need to miss class due to legitimate reasons.
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CLASSROOM BEHAVIOR
I expect you to attend class fully prepared with appropriate materials and electronic devices silenced. When we meet in person, you can use laptops, tablets, smartphones, and other devices to take notes and view reading guides and readings related to the class, but not for other purposes.

CLASS PARTICIPATION
In-class activities will be conducted during many class meetings. They will be very helpful in learning the material and applying the material while completing your practical experience.

CLASS ATTENDANCE AND COVID
Summary: If you’re sick or have had contact with someone who is sick, please do not come to class. Just let me know - it won’t affect your grade and we’ll make a plan that works for you.

Official UNT Statement: Although attendance is expected as outlined above, it is important for all of us to be mindful of the health and safety of everyone in our community, especially given concerns about COVID-19. Please contact me if you are unable to attend class because you are ill, or unable to attend class due to a related issue regarding COVID-19. It is important that you communicate with me prior to being absent so I may make a decision about accommodating your request to be excused from class.

If you are experiencing any symptoms of COVID-19 (https://www.cdc.gov/coronavirus/2019-ncov/symptoms-testing/symptoms.html) please seek medical attention from the Student Health and Wellness Center (940-565-2333 or askSHWC@unt.edu) or your health care provider PRIOR to coming to campus. UNT also requires you to contact the UNT COVID Hotline at 844-366-5892 or COVID@unt.edu for guidance on actions to take due to symptoms, pending or positive test results, or potential exposure. While attendance is an important part of succeeding in this class, your own health, and those of others in the community, is more important.

READING GUIDES
A reading guide will be posted on Canvas prior to each class with readings. The guide will consist of content questions, evaluation questions, and application questions. Your answers should be three to five sentences in length and IN YOUR OWN WORDS. If you directly quote something, you need to provide proper attribution, using APA 7th edition standards. Prior to the beginning of class, please submit, on Canvas, a Word document with your answers to the questions on the reading guide. You will also want to have a copy of the reading guide with you in class. You can miss ONE reading guide (or drop your LOWEST score) without affecting your grade.

QUIZZES
After about every other class with a reading and reading guide (typically Thursdays), there will be a quiz, comprised of a subset of questions from the reading guide. These quizzes will be online and will be due the next day after they are available (typically Fridays).

EXAMS
There will be four exams throughout the semester. The content of the exams will be primarily from the portion of the course we just covered; however, because the material builds upon itself, there will be some questions relevant to material covered earlier in the course.
ASSESSMENT PROJECT
As part of the course, you will have the opportunity to design and carry-out a functional assessment of a behavior you experience in your everyday life. This will include identifying a target behavior, developing an operational definition, developing an observation system, and conducting a functional assessment. I will provide more details throughout the semester.

REMOTE INSTRUCTION
Summary: This course is a hybrid course, meaning some classes will occur remotely and some classes will occur on campus. For the first two weeks of the semester, all classes will occur remotely. For the remainder of the semester, I’ll be asking you about your preferences.

UNT Official Policy: Remote instruction may be necessary if community health conditions change or you need to self-isolate or quarantine due to COVID-19. Students will need access to a desktop, laptop, or tablet computer with a webcam and microphone to participate in fully remote portions of the class.

GRADING

<table>
<thead>
<tr>
<th>Item</th>
<th>Each</th>
<th>Number</th>
<th>Total Points</th>
<th>Grade</th>
<th>Points</th>
</tr>
</thead>
<tbody>
<tr>
<td>Reading Guides</td>
<td>10</td>
<td>19</td>
<td>190</td>
<td>A</td>
<td>&gt;810</td>
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<td>Quizzes</td>
<td>10</td>
<td>10</td>
<td>100</td>
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<td>720-809</td>
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<td>Exams</td>
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<td>4</td>
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<tr>
<td>Assessment &amp; Treatment Project</td>
<td>210</td>
<td>1</td>
<td>210</td>
<td>D</td>
<td>540-629</td>
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<td>F</td>
<td>&lt;540</td>
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EXTRA CREDIT
Students can earn up to ten 50 extra credits points. Students may earn credit by any of the following means, in any combination:

1. The student may volunteer to serve as a research participant in an approved study being conducted by University of North Texas Department of Behavior Analysis faculty or students. The Institutional Review Board of the University of North Texas will have approved all studies offered through the Sona System. Each 30 min of participation will earn you 1 research credit, which is worth 10 points of extra credit in this course.
2. Completing brief reviews of FA and treatment-related research. Each brief review (maximum of .5 page) will earn you 10 points of extra credit.

Extra Credit for Research Participation:
Credits for research participation are determined by the time and effort students are asked to expend, not on the particular outcome of their participation in a study. The researcher will determine the total number of credits for a study, in advance, and post the credit number on Sona for the student’s information. Only credits for which the student registers online may be used for research participation credit. Credit will be assigned according to the following guidelines:

1. At least one (1) research credit will be earned for each half (½) hour of participation at a single session.
2. If more than one session is required, the student will earn at least one (1) research credit for each additional session, based on the total duration of the session.
3. One (1) additional research credit can also be earned for special circumstances for any research project.
   1. Special circumstances include multisession participation, recruitment of a cohort, activities performed outside of a formal research session, etc.
CLASS RECORDINGS
Synchronous (live) sessions in this course will be recorded for students enrolled in this class section to refer to throughout the semester. Class recordings are the intellectual property of the university or instructor and are reserved for use only by students in this class and only for educational purposes. Students may not post or otherwise share the recordings outside the class, or outside the Canvas Learning Management System, in any form. Failing to follow this restriction is a violation of the UNT Code of Student Conduct and could lead to disciplinary action.

ACADEMIC INTEGRITY STANDARDS AND CONSEQUENCES
Academic Integrity Standards and Consequences. According to UNT Policy 06.003, Student Academic Integrity, academic dishonesty occurs when students engage in behaviors including, but not limited to cheating, fabrication, facilitating academic dishonesty, forgery, plagiarism, and sabotage. A finding of academic dishonesty may result in a range of academic penalties or sanctions ranging from admonition to expulsion from the University.

ADA ACCOMMODATION STATEMENT
UNT makes reasonable academic accommodation for students with disabilities. Students seeking accommodation must first register with the Office of Disability Accommodation (ODA) to verify their eligibility. If a disability is verified, the ODA will provide a student with an accommodation letter to be delivered to faculty to begin a private discussion regarding one’s specific course needs. Students may request accommodations at any time, however, ODA notices of accommodation should be provided as early as possible in the semester to avoid any delay in implementation. Note that students must obtain a new letter of accommodation for every semester and must meet with each faculty member prior to implementation in each class. For additional information see the ODA website (https://disability.unt.edu/).

EMERGENCY NOTIFICATION & PROCEDURES
UNT uses a system called Eagle Alert to quickly notify students with critical information in the event of an emergency (i.e., severe weather, campus closing, and health and public safety emergencies like chemical spills, fires, or violence). In the event of a university closure, please refer to Canvas for contingency plans for covering course materials.

ACCEPTABLE STUDENT BEHAVIOR
Student behavior that interferes with an instructor’s ability to conduct a class or other students' opportunity to learn is unacceptable and disruptive and will not be tolerated in any instructional forum at UNT. Students engaging in unacceptable behavior will be directed to leave the classroom and the instructor may refer the student to the Dean of Students to consider whether the student's conduct violated the Code of Student Conduct. The University's expectations for student conduct apply to all instructional forums, including University and electronic classroom, labs, discussion groups, field trips, etc. Visit UNT's Code of Student Conduct (https://deanofstudents.unt.edu/conduct) to learn more.

PROHIBITION OF DISCRIMINATION, HARASSMENT, AND RETALIATION (POLICY 16.004)
The University of North Texas (UNT) prohibits discrimination and harassment because of race, color, national origin, religion, sex, sexual orientation, gender identity, gender expression, age, disability, genetic information, veteran status, or any other characteristic protected under applicable federal or state law in its application and admission processes; educational programs and activities; employment policies, procedures, and processes; and university facilities. The University takes active measures to prevent such conduct and investigates and takes remedial action when appropriate.

SEXUAL ASSAULT PREVENTION
UNT is committed to providing a safe learning environment free of all forms of sexual misconduct, including sexual harassment sexual assault, domestic violence, dating violence, and stalking. Federal laws (Title IX and the Violence Against Women Act) and UNT policies prohibit discrimination on the basis of sex, and therefore prohibit sexual misconduct. If you or someone you know is experiencing sexual harassment, relationship violence, stalking, and/or sexual assault, there are campus resources available to provide support and assistance. UNT's Survivor Advocates can assist a student who has been impacted by violence by filing protective orders, completing crime victim's compensation applications, contacting professors for absences related to an assault, working with housing to facilitate a room change where appropriate, and connecting students to other resources available both on and off campus. The Survivor Advocates can be reached at SurvivorAdvocate@unt.edu or by calling the Dean of Students Office at 940-565-2648. Additionally, alleged sexual misconduct can be non-confidentially reported to the Title IX Coordinator at oeo@unt.edu or at (940) 565 2759.

ACCESS TO INFORMATION - EAGLE CONNECT
Students' access point for business and academic services at UNT is located at: my.unt.edu. All official communication from the University will be delivered to a student's Eagle Connect account. For more information, please visit the website that explains Eagle Connect and how to forward e-mail Eagle Connect (https://it.unt.edu/eagleconnect).

STUDENT EVALUATION ADMINISTRATION DATES
Student feedback is important and an essential part of participation in this course. The student evaluation of instruction is a requirement for all organized classes at UNT. The survey will be made available from November 16th to December 3rd, to provide students with an opportunity to evaluate how this course is taught. Students will receive an e-mail from "UNT SPOT Course Evaluations via IASystem Notification" (no-reply@iasystem.org) with the survey link. Students should look for the email in their UNT e-mail inbox. Simply click on the link and complete the survey. Once students complete the survey they will receive a confirmation e-mail that the survey has been submitted. For additional information, please visit the SPOT website (http://spot.unt.edu/) or e-mail spot@unt.edu.

*I reserve the right to change the schedule as necessary. All changes will be announced.*
<table>
<thead>
<tr>
<th>Week</th>
<th>Day</th>
<th>Date</th>
<th>Topic</th>
<th>Reading</th>
<th>Reading Guide/Quiz/Exam</th>
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<td>Scientific Study of Human Behavior</td>
<td>Skinner, B. F. Science and Human Behavior: Chapter 2</td>
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<td>Scientific Study of Human Behavior</td>
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<td>Selecting a Target Behavior</td>
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<td>1/26</td>
<td>Functions of Behavior</td>
<td>See Video on Canvas</td>
<td>Reading (Video) Guide 3</td>
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<td>2/9</td>
<td>Assessment &amp; Analysis</td>
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<td>Linking Assessment &amp; Treatment</td>
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