## THERAPEUTIC RECREATION LEARNING OUTCOMES ASSESSMENT PLAN 2024-2025

Note – Where applicable, course specific student learning outcomes have been identified to accompany the COAPRT learning outcomes on the matrix. In some instances, the course or program description better aligned with the COAPRT learning outcomes and therefore can also be found on the matrix.

7.01 FOUNDATIONS - Students graduating from the program shall demonstrate following entry-level knowledge: a) the nature and scope of the relevant park, recreation, tourism or related professions and their associated industries; b) techniques and processes used by professionals and workers in these industries; and c) the foundation of the profession in history, science and philosophy.

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Course Specific Learning Outcome / Program Description / Course Description	COAPRT Learning Outcome	Evidence of Learning Opportunity	Performance Measure	Performance levels/metrics	When is data collected and who collects it?	Assessment Results	Evidence of Programmatic Decisions
RECR 110 SLOs Identify the role of a therapeutic recreation professional as an advocate for leisure, human rights, and services for individuals with illnesses and disabilities Identify various professional settings in therapeutic recreation and populations served in each setting.	7.01a	RECR 110 Introduction to the Therapeutic Recreation Profession	Job Search Assignment	80% of students will score 80% or better on the grading rubric		93.75% of students scored an 80% or better. The only student who scored below did not turn in assignment.	An increase in therapeutic recreation majors in this course during the Fall 2024 section improved grades all around, as well as, strategies implemented to help students understand population and setting more clearly.
RECR 461 SLOs:  The student will be able to practice and refine discipline-specific professional writing and critical thinking skills through the completion of an evidence-based practice course project.  Students will be able to understand and implement the evidence-based research process therapeutic recreation practice.  Students will understand the importance of, and take part in, the dissemination of evidence-based practice research project findings.  The student will be able to understand and apply legal and ethical research principles and practices throughout the execution of the evidence-based research process.  *Narrative to add statement page 9 COAPRT (scientific and theoretical). Describe the basis of the intervention	7.01b	RECR 461 Issues, Trends, and Research in Therapeutic Recreation	EBP Project	80% will score an 80% or better on the grading rubric	Fall 2024 Whitely	scored an 80% or better.	This was the third semester in which the format of the EBP research project was changed from a poster to a mock conference presentation. Overall, the students continue to perform well. Last year, the students gave feedback that synthesizing the information was redundant to the oral presentation of the information. As a result, this semester, 2 weeks were spent helping the student understand that synthesizing the literature is a step towards dissemination, regardless of the delivery mechanism. This appears to have been successful. However, with generative AI becoming more prevalent both in the field of TR/RT and in academia, especially in written work, next year's course will incorporate a module on how to properly utilize AI in the research process.

RECR 215 SLO:  Demonstrate knowledge of the significance of play, recreation, and leisure throughout the life cycle.	7.01c	RECR 215 Core Concepts in Therapeutic Recreation	Importance of Play Letter	80% of students will score 70% or better	<u>Fall 2024</u> Kallenbach	87.5% of students scored a 70% or better.	No changes are needed, monitor scores.
BIOL 206 Course Description: Basic physiological principles and integrated anatomy and physiology of the integumentary, skeletal, muscular, nervous and endocrine systems. 3 lecture and one 2-hour lab periods. 4 credits	7.01c	Human Anatomy and Physiology I	Earning a C- or better in the course.  *Students are required to take this course to complete the TR degree. This class is taught by a non-TR faculty member.	100% of the students will earn a grade of C- or better in each course	Fall 2024 Multiple sections Advisors (Whitley, Bailey, Kallenbach)	100% of students scored a Cor better	TR Faculty will continue to monitor midterm grades in this course during advising meetings. If the student is having difficulty meeting the grade requirement, we will educate the student about academic support on campus and encourage them to speak with the course instructor.

7.01 (Continued) Students graduating from the program shall demonstrate following entry-level knowledge: a) the nature and scope of the relevant park, recreation, tourism or related professions and their associated industries; b) techniques and processes used by professionals and workers in these industries; and c) the foundation of the profession in history, science and philosophy.

Course Specific Learning Outcome / Program Description / Course Description	COAPRT Learning Outcome	Evidence of Learning Opportunity	Performance Measure	Performance levels/metrics	When is data collected and who collects it?	Assessment Results	Evidence of Programmatic Decisions
PSYC 230 Course Description: Principles and research covering the development of human abilities and behavior across the lifespan within social and cultural contexts. Topics include developmental research methodologies, variables influencing development, basic processes in development; and physical, motor, perceptual, cognitive, linguistic, motivational, emotional, social, and personality development 3 credits	7.01c	Life-span development Psychology	Earning a C- or better in the course.  *Students are required to take this course to complete the TR degree. This class is taught by a non-TR faculty member.	100% of the students will pass this class earning a grade of C- or better this course	Fall 2024 Multiple sections Advisors (Whitley, Bailey, Kallenbach)  Spring 2025 Multiple sections Advisors (Whitley, Bailey, Kallenbach)	Fall 2024 100% of students scored a Corbetter  Spring 2025 100% of students scored a Corbetter	TR Faculty will continue to monitor midterm grades in this course during advising meetings. If the student is having difficulty meeting the grade requirement, we will educate the student about academic support on campus and encourage them to speak with the course instructor
PSYC 215 Course Description: This course offers an examination of psychological disorders with an emphasis on symptoms, classification, and causes. Some treatment issues will be explored. Prerequisites: PSYC 101 (with grade of "C-" or better) or permission of instructor. 3 credits	7.01c	Psychopathology	Earning a C- or better in the course.  *Students are required to take this course to complete the TR degree. This class is taught by a non-TR faculty member.	100% of the students will pass this class earning a grade of C- or better this course	Advisors (Whitley, Bailey, Kallenbach) Spring 2025	Fall 2024 100% of students scored a C- or better Spring 2025 100% of students scored a C- or better	TR Faculty will continue to monitor midterm grades in this course during advising meetings. If the student is having difficulty meeting the grade requirement, we will educate the student about academic support on campus and encourage them to speak with the course instructor

HLTH 275 Course Description:	7.01c	HLTH 275	Earning a C- or better in the	100% will score a	Fall 2024	Fall 2024	TR Faculty will continue to
An on-line course designed to familiarize		Medical	course.	C- or better at	Lynch & Bailey	75% of students scored a C- or	monitor midterm grades in this
students entering the public health field		Terminology		the end of the			course during advising meetings. If the student is having difficulty
with the fundamentals of medical			*Students are required to take this	course	Spring 2025	better (1 student did not	meeting the grade requirement,
terminology and to provide them with the			course to complete the TR degree.		Lynch & Bailey	acheive the score)	we will educate the student
skills to learn medical terminology easily							about academic support on
and quickly. 3 credits						Spring 2025	campus and encourage them to speak with the course instructor
						100% of students scored a C-	
						or better	

7.02 PROVISION OF SERVICES - Students graduating from the program shall be able to demonstrate the ability to design, implement, and evaluate services that facilitate targeted human experiences and that embrace personal and cultural dimensions of diversity. Performance Measure **Evidence of Programmatic** Course Specific Learning Outcome / COAPRT Evidence of Performance When is data Assessment Results **Program Description / Course** levels/metrics collected and who Decisions Learning Learning Description Outcome Opportunity collects it? RECR 250 Leisure Fall 2024 100% scored 80% or higher. RECR 250 SLO: .02a RECR 250 - Leisure Education 100% of students In August 2024, the TR faculty Administer, score and analyze RT/TR (assessment) Education Assessment of Needs (Assess self will score an 80% or Lvnch hosted a "welcome back" social with Idyll Arbor Battery Leisure higher as graded by for all majors. Approximately, 2/3 client assessment instruments and Instruments) – Assessment of rubric of the majors attended the social. utilize the results to develop Needs via a Treatment Plan Since the faculty have noticed an appropriate leisure treatment plan increase in students not submitting assignments, Dr. Whitely gave a presentation about grade weightings and the dangers of negotiating grades for the TR majors. Click on this link to view the presentation. Although the PM was met, it is noted by the professor that students struggle with understanding the process of assessing and the information collected. Professor will spend more time on completing the assessment instruments and how to relate collected data to a treatment plan. Students struggle to submit all RECR 408 SLOs: 7.02 b,d & e 80% of students Spring 2025 60% of the students scored Behavior Change Assignment **RECR 408** assignments for the final Behavior Lynch Utilize the therapeutic recreation process (plan, Final Package (contains the will score at 80% 80% or higher. Five students Advanced Skills Change Assignment. The to design, implement and evaluate an document & individualized treatment plan. or above as were in the course. assignments are staggered of the graded by rubric individualized treatment plan. evaluate) weekly progress notes, and the throughout the semester Therapeutic evaluation of services via a (Progress notes, updating treatment plan) and they have a discharge plan) Analyze various evaluative tools and Recreation tendency to lose focus on due methods and the ability to collect and Professional dates and important of each utilize evaluative information to component of the final submission. Dr. Bailey will be document client outcomes and program teaching this course in the fall of outcomes. 2025 and will discuss the challenges with her. Demonstrate the ability to use documentation, as it relates to clients and programs in therapeutic recreation. Identify general terminology and charting abbreviations.

**7.02 PROVISION OF SERVICES (continued)** - Students graduating from the program shall be able to demonstrate the ability to design, implement, and evaluate services that facilitate targeted human experiences and that embrace personal and cultural dimensions of diversity.

Course Specific Learning Outcome / Program Description / Course Description	COAPRT Learning Outcome	Evidence of Learning Opportunity	Performance Measure	Performance levels/metrics	When is data collected and who collects it?	Assessment Results	
RECR 321 SLO:	7.02c	RECR 321:	Intervention Facilitation	80% of students	<u>Spring 2025</u>		Students performed well on this assignment
Plan and effectively implement	(implement	Facilitation		will score at 80%	Bailey	scored and 80% or	for a third year in a row. The students continue
facilitation techniques/modalities and	& facilitate)	Techniques/		or above on the		above	to engage in an additional preparation step
interventions in individual and/or		Interventions II in		grading rubric			(prep video) which seems to set them up for
group formats.		Therapeutic					success before implementing the intervention.
		Recreation					This year, the students' debriefing skills
							improved AEB following the assignment
							instructions and allowing enough time to
							effectively debrief. Prior to this assignment,
							students had the opportunity to practice their
							debriefing skills with their peers in class. The
							instructor will continue to keep this extra
							assignment in the course as it provides the
							students with an opportunity to receive
							feedback before this assignment.

7.03 MANAGEMENT / ADMINISTRATION – Students graduating from the program shall be able to demonstrate entry-level knowledge about operations and strategic management / administration in parks, recreation, tourism and/or related professions.

Course Specific Learning Outcome / Program Description / Course Description	COAPRT Learning Outcome	Evidence of Learning Opportunity	Performance Measure	Performance levels/metrics	When is data collected and who collects it?	Assessment Results	Evidence of Programmatic Decisions
RECR 410 SLOs:  Demonstrate an understanding of the fundamental principles and procedures of management within the practice areas of the recreation practitioner and TR specialist.  Demonstrate an understanding of the principles and procedures of human resource management.  Identify the principles and procedures of supervisory leadership.  Identify regulatory agents and demonstrate how to comply with professional, legal, and regulatory standards.  Identify and apply the principles and procedures of budgeting and financial management.  Demonstrate an understanding of effective management techniques, particularly financial, personnel, and reimbursement, to therapeutic recreation service provision.	7.03	RECR 410 Supervision & Administration of Leisure Services	Written Plan of Operation Assignment	80% of students will score 80% or above on the grading rubric	Fall 2024 Whitely	89% of the students scored an 80% or better.	In the fall of 2023, the WPO assignment was revised to better align with technological advancements and current practices in the field. The assignment was transitioned from a printed paper format to an online blog format. This is the second iteration of the electronic version of this assignment. Students demonstrated improved performance over the first iteration. This is attributed to clearer instructions and coaching to pay attention to detail, especially areas of past student difficulty. The students this year seemed to navigate and operate the blog platform well. The instructor will continue to monitor student progress in the coming semester.
RECR 371 SLO:  Demonstrate extensive knowledge of recreation programming elements including risk management, staffing, budgeting, and scheduling and registration procedures.		RECR 371 Program Planning in Leisure Services	Fall Festival Written Program Plan Assignment– Risk management section of written plan	80% of students will score an 80% or above on the Risk Management section of the grading rubric	Fall 2024 Bailey	80% or above (one	The risk management plan is part of a comprehensive Fall Festival Written program plan assignment. This section is worth 15 points out of a 100-point grading rubric.  Scores improved from the previous year. One student did not submit the assignment. All of the students who submitted the assignment met or exceeded the performance measure. It was evident that more students used the accurate risk rating scale that was provided in class this year.  Areas for improvement continue to include accurately rating the risk and identifying specific strategies for reducing the risks. The faculty member will continue to offer opportunities for students to practice the above skills in class and receive feedback before completing the graded assignment.

succeed as professionals at supervisory or Course Specific Learning Outcome / Program	COAPRT	Evidence	Performance	Performance	When is data	Assessment Results	Evidence of Programmatic
Description / Course Description	Learning Outcome	of Learning Opportunity	Measure	levels/metrics	collected and who collects it?		Decisions
Longwood Therapeutic Recreation Internship Requirement as stated in the academic catalog:  Successful completion of this degree program concludes with the senior internship experience.  Senior Internship Eligibility for senior internship requires the successful completion of all coursework in the curriculum. The student must maintain a 2.50 GPA in Therapeutic Recreation coursework, and a 2.25 GPA overall. The senior internship reflects a 560-hour , minimum of 14 weeks placement to be taken during the last semester of the senior year. Placement must be in an affiliated agency, and supervision carried out by a Certified Therapeutic Recreation Specialist (CTRS®). University and NCTRC standards will be adhered to throughout this experience.  Upon graduation, students become eligible to sit for the national certification examination through the National Council for Therapeutic Recreation Certification (NCTRC®). The processes for application are the responsibility of the graduate, and the university cannot enter into the process. Application is available at <a href="https://www.nctrc.org">www.nctrc.org</a> . Students must have a "C-" or better in all major required courses which also includes <a href="https://www.nctrc.org">HLTH</a> 275, BIOL 206, PSYC 230 and PSYC 356.	7.04a (readiness for internship)	GPA requirement & completion of all TR coursework	GPA of 2.25 Cumulative GPA 2.50 Major  Completion of all TR coursework	100% of the students will meet the GPA requirement and complete all TR coursework before commencing the senior internship	Fall 2024 Bailey  Spring 2025 Bailey	Fall 2024 100% of students met the GPA requirement and completed all of the TR coursework before the senior internship (2 students)  Spring 2025 100% of students met the GPA requirement and completed all of the TR coursework before the senior internship (9 students)	The program coordinator and TR faculty will continue to monitor the students' GPAs each semested during academic advising sessions TR faculty will continue to make efforts to intervene early if a student is not meeting the GPA requirement by offering individua academic counseling and sharing support service contact information with students including the Center for Academic Success (writing center, etc.), Accessibility Resources Office, Counseling and Psychological Services, and tutoring.
RECR 492: Senior Internship Course  Description  A minimum of 14 weeks (560 hours) educational experience during the senior year designed to provide maximum opportunities for the student majoring in therapeutic recreation to participate in selected professional laboratory experiences. Prerequisites: Completion of all coursework, minimum GPA 2.50 TR content courses, and GPA 2.25 overall, permission of the Program Coordinator. 12 credits.	7.04b (culminating & comprehensive internship)	RECR 492 Senior Internship	Behavioral Assessment of Internship Training in Therapeutic Recreation	85% of all senior interns (spring and fall) will score a "B" (Basic - student is performing at the level of a competent intern) in all areas on the final BAITTR.	Fall 2024 Kallenbach  Spring 2025 Kallenbach, Lynch & Whitely	Fall 2024 100% of students interns in the Fall received a Basic or higher and all categories.  Spring 2025 100% of students scored a B or better on the BAITTR	During the week 3 meeting with the internship supervisor, the academic supervisors clarified the difference between a N/A and a non-performance rating on the BAITTR.  *ATRA Supervisor Training

NCTRC Certification Exam:	7.04b	NCTRC	NCTRC	80% of candidates will	Spring 2025	Per the 2024	Scores on the prometric increased
The NCTRC exam is a three-hour exam taken		Certification	Prometric	score "at or above the	Bailey	candidate report,	from previous years. This year, test-
by all individuals seeking to become certified		Exam		minimum competence"		80% of candidates	takers scored 80% or above the
therapeutic recreation specialists.				on all content areas of		scored "at or above	minimum competence areas in four
				the NCTRC exam		the minimum	out of the six areas on the national
Upon graduation, students become eligible						competence in the	exam as compared to two areas last
to sit for the national certification						following areas:	year. It should be noted that in the
examination through the National Council for						Professionalism,	two areas where students did not
Therapeutic Recreation Certification						Planning, Evaluation	score an 80% or better, the score
(NCTRC®). The processes for application are						and Administration.	was 78.3%.
the responsibility of the graduate, and the						Content areas where	
university cannot enter into the process.						the candidates did	Faculty continue to develop ways to
						not meet the	infuse fieldwork experiences into
						performance level	the TR courses with the goal of
						included:	helping students apply what they
						Assessment and	are learning in real-world situations.
						Implementation.	A new 400-level course (RECR 400 -
						Test-takers scored	Senior Seminar) was implemented
						78.3% in these	for the first time starting in the fall
						areas.	of 2024. A portion of the course is
							dedicated to the NCTRC exam prep.
							Students complete a practice exam
							and analyze their results revealing
							areas for improvement.
							Additionally, students are assigned
							a content section of the national
							exam and they lead a study session
							for their peers in the course.

Each year, assessment results are analyzed, evaluated and reported in the Annual Report to COAPRT. Assessment results and the annual report analysis are discussed in faculty committee meetings to improve learning outcomes and to make decisions regarding curriculum and areas that affect student learning (e.g., classroom space, equipment, budget, and schedule). Additionally, data from annual reports are a key part of the discovery and assessment phases of the strategic planning process. Each semester, individual faculty members examine learning outcomes data along with other course information to evaluate the course and determine whether any changes are needed for the next time the class is taught. Also, all faculty discuss their findings as a collective group, and then decide if changes need to made (i.e. use more assignments as a measure; review and modify current assignments). This new plan or cycle will help us make the necessary adaptations to our current strategic plan and to make more informative curricular and program changes.