COAPRT Standards Learning Outcomes for Therapeutic Recreation	Current COA TR Option Standards	NCTRC Job Analysis	NRPA/NTRS Standards of Practice	CTRA Standards of Practice	ATRA Standards of Practice	CARTE Standards	ATRA Competency Guidelines
7.01 Historical, philosophical and scientific foundations Students graduating from the program shall demonstrate professions and their associated industries; b) technique history, science, and philosophy.							
TR Guidance: Historical, philosophical, theoretical, and scientific Students graduating from the program shall demonstra delivery systems, and the foundations of the therapeuti	ite entry-level kno	wledge of the nat	ure and scope of		ecreation profess	on and its assoc	ated service
 a) Scope of practice Students graduating from the program shall demonstrate entry-level knowledge of the scope and practice of the therapeutic recreation. Fundamental elements include: Professionalism, including standards of practice, credentialing, and codes of ethics of therapeutic recreation service Role and function of therapeutic recreation professionals in health, human, recreation, education, and other relevant systems Models of service delivery and best practices in the profession 	9D.01 9D.04 9D.07 9D.08 9D.21	KA 20-24 KA 50 KA 64-65 KA 68 KA 70-71	7	7 9	7	1.1	Foundations of Professional Practice (pp. 31-32)
 b) Professional techniques and processes Students graduating from the program shall demonstrate entry-level knowledge of the techniques and processes of the therapeutic recreation profession in decision making. Fundamental elements include: Adherence to laws, regulations, standards of practice and codes of ethics Professional involvement Use of best professional practices based on theoretical, philosophical, and scientific foundations of the field 	7D.02 9D.21 9D.22	JT 1-9	6 7	7 8 9	7	1.1	Foundations of Professional Practice (pp. 31-32)

c) Historical, philosophical, theoretical, and scientific						
foundations	7D.01	KA 1-15	7	 	1.1	Foundations
Students graduating from the program shall demonstrate	7D.02	KA 62			1.8	of
entry-level knowledge of the historical, philosophical,	7D.03					Professional
theoretical, and scientific foundations of the therapeutic	7D.04					Practice
recreation profession. Fundamental elements include:	7D.05					(pp. 31-32)
Theoretical foundations of play, recreation, and leisure	9D.02					Functional
behavior	9D.02 9D.03					Aspects of the
Theoretical and historical foundations of therapeutic recreation	90.03					Human Body
 Theoretical foundations of therapeutic recreation service 						(p. 46)
delivery (e.g., foundational models and theories)						(
Theoretical and scientific foundations of the systems in						Human
which therapeutic recreation is delivered, including the						Growth and
impact of technology and globalization on those						Development
systems						(p. 47)
 Human functioning, including anatomy and physiology, 						Psychology,
human growth and development across the lifespan,						Cog/Ed
variations in development and resulting disability, psychology, including abnormal psychology, and						Psych,
theories of human behavior change						Abnormal
Human services supportive areas (e.g., medical						Psych
terminology, pharmacology, counseling approaches,						(p. 48)
therapeutic communication, community development,						
positive behavioral supports)						Disabling
						Conditions
						(p. 51)
						Pharmacology
						(p. 52)
						\(\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
						Recreation
						and Leisure
						(p. 54)

COAPRT Standards of Excellence: Learning Outcomes for Therapeutic Recreation	Current COA TR Option Standards	NCTRC Job Analysis	NRPA/NTRS Standards of Practice	CTRA Standards of Practice	ATRA Standards of Practice	CARTE Standards	ATRA Competency Guidelines
7.02 Design and execution of leisure services Students graduating from the program shall demonstra personal and cultural dimensions of diversity.	te the ability to de	esign, implement,	and evaluate ser	vices that facilitat	e targeted humar	n experiences an	d that embrace
TR Guidance: Design and execution of the therapeutic recreation Students graduating from the program shall demonstra and that embrace personal and cultural dimensions of o	te the ability to as	ssess, plan, imple	ement, and evalua	te therapeutic rec	creation services	that facilitate tarç	jeted outcomes,
 a) Assessment Students graduating from the program shall demonstrate the ability to create/select, conduct, and evaluate individualized assessment for therapeutic recreation services clearly reflecting application of knowledge from relevant facets of contemporary professional therapeutic recreation practice, science, and philosophy. Fundamental elements of assessment: Focus on leisure, physical, social, cognitive, psychological/emotional, and spiritual domains of human well-being Encompass standardized assessments, observation, interview, and record review Are team-based and inter/transdisciplinary Ascertain participants' abilities, strengths, goals, and aspirations 	9D.09 9D.10 9D.11	KA 25-41 JT 10-15	1A	1	1	1.2	Individualized Patient/Client Assessment (pp. 33-34)
b) Planning Students graduating from the program shall demonstrate the ability to conduct individualized planning of therapeutic recreation services clearly reflecting application of knowledge from relevant facets of contemporary professional therapeutic recreation practice, science, and philosophy. Fundamental elements of individualized planning: • Utilize assessment results to generate person-centered contextualized plans • Use appropriate and correctly formatted goals and objectives • Use culturally relevant evidence-based interventions, strategies, facilitation techniques, modalities, activities, and adaptations • Are team-based and involve the family/community • Are contextualized to the service delivery system (e.g., health care, human services, recreation, education)	9D.10 9D.11 9D.15 9D.18	KA 42-43 KA 45-46 KA 49 KA 51-52 JT 16-21	1B 2	2	2	1.3	Planning Treatment/ Programs (pp. 35-36)

c) Implementation and facilitation							
Students graduating from the program shall demonstrate the ability to implement and facilitate therapeutic recreation interventions and services for diverse clientele, settings, cultures, and contexts. Fundamental elements of implementation and facilitation include: • Individual and group leadership skills • Helping relationship skills • A variety of common therapeutic recreation interventions, facilitation techniques, activities, and modalities • Activity/task analysis, adaptation, and assistive technologies • Team and family participation • Advocacy	7D.06 9D.03 9D.05 9D.06 9D.10 9D.11 9D.12 9D.13 9D.14 9D.15 9D.16	KA 18-19 KA 44 KA 47-48 KA 66 JT 22-27 JT 36-39	1C 2 3	3 6 10	3 6	1.4	Implementing Treatment/ Programs (pp. 7-38) Modalities and Facilitation Techniques (pp. 39-42) Counseling, Gr. Dynamics, Leadership (p. 49)
 Contextualization to the service delivery system (e.g., health care, human services, recreation, education) 							(p. 49)
d) Documentation Students graduating from the program shall demonstrate the ability to document therapeutic recreation services according to regulatory, professional, and system requirements. Fundamental elements of documentation include: • Assessment results • Individualized plans • Progress notes • Discharge/transition summaries • Compliance with agency, accreditation, and professional standards for documentation	9D.18 9D.20	KA 41 KA 53-54 JT33-35	1D 4	4	4 5	1.2 1.3	Evaluating Treatment Programs (p. 43)
e) Evaluation Students graduating from the program shall demonstrate the ability to evaluate therapeutic recreation services at the participant and program level and to use evaluation data to improve the quality of services. Fundamental elements include: • Use of appropriate research and evaluation designs and methods to conduct formative and summative evaluation to document outcomes from services • Use of evaluation results to improve services or programs and show accountability • Quality assurance/quality improvement contextualized to the service delivery system	9D.19 9D.20	KA 55-56 JT 28-32	1D 5 8	5	4 5 10 12	1.6	Evaluating Treatment Programs (p. 43)

COAPRT Standards of Excellence: Learning Outcomes for Therapeutic Recreation	Current COA TR Option Standards	NCTRC Job Analysis	NRPA/NTRS Standards of Practice	CTRA Standards of Practice	ATRA Standards of Practice	CARTE Standards	ATRA Competency Guidelines
7.03 Management, marketing, and finance of leisure serv Students graduating from the program shall be able to oprofessions.		y-level knowledge	e about managem	nent/administratio	n in parks, recrea	tion, tourism and	d/or related
TR Guidance: Management, marketing, and finance of therapeutic Students graduating from the program shall be able to o			e about managem	nent/administratio	n of therapeutic re	ecreation service	es.
Students graduating from the program shall be able to demonstrate entry-level knowledge about facts, concepts, principles, and procedures of management/administration in therapeutic recreation. Fundamental elements include: • Regulatory and legal compliance contextualized to the service delivery system (e.g., health care, human services, recreation, education) • Operations and maintenance • Finance and budgeting, reimbursement • Marketing and advocacy • Strategic and other agency/program level planning • Risk and safety management • Quality management • Human resource development and management • Professional development • Evidence- theory-based practices • Research and technological impacts	9D.07 9D.17 9D.21 9D.22	KA 16-17 KA 56-61 KA 63 KA 67-73 JT 40-43 JT 44-54 JT 55-58	6 7 8	11	8 9 10 12	1.7	Managing Recreational Therapy Practice (pp. 44-45) Health Care Systems (p. 53)

COAPRT Standards of Excellence: Learning Outcomes for Therapeutic Recreation	Current COA TR Option Standards	NCTRC Job Analysis	NRPA/NTRS Standards of Practice	CTRA Standards of Practice	ATRA Standards of Practice	CARTE Standards	ATRA Competency Guidelines
7.04 Internship Students graduating from the program shall demonstrate thinking to solve problems related to different facets of p					rs, the ability to u	se diverse, struc	tured ways of
R Guidance: Internship Students graduating from the program shall demonstrate problems related to different facets of professional pract				ation process, use	e diverse, structu	red ways of think	ing to solve
tudents graduating from the program shall demonstrate a <u>sadiness</u> for the internship semester as determined by seeting criteria set by the program (e.g., fieldwork hours rior to the internship semester, competency testing, GPA equirements in core coursework, basic certifications in first id/CPR, other dispositions or candidacy benchmarks set by the program).						1.9	First Aid and Safety (p. 50)
Students graduating from the program shall demonstrate, nrough a comprehensive and culminating internship, the bility to apply the therapeutic recreation process, use liverse, structured ways of thinking to solve problems elated to different facets of professional practice, engage in dvocacy, and stimulate innovation. The internship must neet current professional standards for credentialing with the state, national/international credentialing bodies.	(In the core standards)	A minimum 560-hour, fourteen (14) consecutive week field placement experience in therapeutic recreation services that uses the therapeutic recreation process as defined by the current NCTRC Job				1.9	Not addressed