University of Louisiana at Lafayette

College of Education Faculty Curriculum Vitae Information

Roxanne M. Bourque, Ph.D.

Title	Senior Instructor	
Department	Curriculum and Instruction	
Office Number	Picard Center 263	
Extension	337-482-1261	
Email Address	roxannebourque@louisiana.edu	
Education	Doctor of Philosophy, Leadership and Counseling Studies, University of Louisiana at Monroe; Master of Curriculum and Instruction, Education of the Gifted, University of Louisiana at Lafayette; Bachelor of Science, Vocational Education University of Louisiana at Lafayette; Bachelor of Applied Life Science, Design and Merchandising, University of Louisiana at Lafayette; Plus 30 Technology Leadership, University of Louisiana at Lafayette.	
Louisiana Department of	Pre-Kindergarten and Kindergarten, Elementary 1-5, Academic Gifted K-	
Education	12, Computer Literacy, Family and Consumer Science Education, Business Education, Technology Leadership.	
Level 2	Business Education, Technology Leadership.	
Teaching Certification		
Teaching Philosophy	I believe that teaching is a passionate art of the heart, a beautiful journey of the mind, and a tireless effort of the heuristic scholar. Bruce Clarke (2012) defines heuristic as "helping to discover or learn." Clarke continued to explain that a heuristic style of teaching is "a designated educational method in which the student is allowed or encouraged to learn independently through his own investigation" (p. 199). Clarke's words speak of my true constructivist's approach to real world learning and academic freedom— what a beautiful thought, especially to a teacher educator, all knowing of the multi-complexities of possibilities within a rich learning environment. Every learner has a right to understand human connection within the understanding of self, which is a true heuristic way of learning and knowing.	
	To understand my philosophy of teaching is to know that I actively support the nurturing of the four-year old mind within the peak of early human development. The most important life work is to serve as an advocate for all young children, those who need a voice of support. I serve as a university teacher of teachers, an early childhood developmental specialist and researcher. There is a unique opportunity at this point of my career to bring systems theory to education as I offer Kinder-Cybernetics as a promise of a brighter future in education. I have a dream of a school in the swamplands and prairies of rural south Louisiana—a school where learners are free to learn with facilitated guidance and mentorship, a school where talents are nurtured and ideas are celebrated, a school where learning happens heuristically, through the discovery of discovery.	

	To fulfill my vision as a teacher educator is to gently guide teacher candidates in parallel, experiential learning through human connection and relational experiences. Together we engage in creative transformative pedagogical wisdom, through the discourse of content and the rare beauty of classroom circularity as we continue to move, change, and evolve with careful investigation, inquiry and discovery.
Bio	Roxanne Marie Bourque (formally known as Roxanne Bourque-Speer) holds a Bachelor of Science in Applied Life Sciences with an additional Bachelor of Science in Vocational Education. Bourque completed a Master of Education, Education of the Gifted, and a plus 30 endorsement in Technology Leadership. She is certified with the Louisiana State Department of Education in the following areas: Pre-K, K–12 Academically Gifted, Elementary Education, Middle School Education, Family and Consumer Sciences Education, Computer Literacy, Business and Integration of Technology in Education, and Academic Enrichment. Bourque is an Early Childhood Developmental Specialist and Education Generalist in the Department of Curriculum & Instruction at the University of Louisiana at Lafayette in the College of Education. Bourque is a current member of the Council for Accreditation and Education (CAEP) and a peer reviewer for the National Association for the Education of Young Children. She serves on the board for the Louisiana Association for the Education for Young Children and is also a member of the Early Childhood and Creativity Network for the National Association for Gifted Children, where she also served as a peer reviewer for the Curriculum Committee. Bourque served as the Summer Program Director with the Center for Gifted Education and Pre-K to 11th grade Curriculum Designer for the Academic Enrichment Program and Summer Scholars Residential Program at the University of Louisiana at Lafayette. Within this 4-year term, she received the Joe W. & Dorothy Dorsett Brown Grant Award for the Summer Scholars Residential Program. Within her professional career, she was selected as a Javits-Frasier Scholar, awarded with the Associated Professional Educator Scholarship, and Outstanding Advisor in the College of Education. She serves on the Louisiana Birth-5 Task Force and the Lafayette Parish School System Career and Technical Task Force. She is an Association of Professional Educators of Louisiana collegiate advisor and an education li
Courses Taught	EDCI 430 – Classroom Management EDCI 439- Classroom Management for Middle School EDCI 428- Science and Social Studies Methods for Middle School EDCI 405- Early Childhood Foundations EDCI 408-Early Childhood Curriculum EDCI 409- Fundamentals of Play in the Early Curriculum EDCI 411G-Assessment in Early Childhood Education EDCI 413 – Early Childhood Foundations and Curriculum

	EDCI 427- Teaching in a Diverse Society	
	READ 301-Foundations of Reading in Early Childhood Education	
Research Interests	Dissertation: Kinder-Cybernetics for Pre-Service Teachers	
	Epistemological Studies within Acadian Families	
	Women Writers in Acadian Culture	
	Culturally Responsive Teaching	
	Humanities Education	
	Epistemological Research within Personal Narratives	
	Play Therapy for identification of High Ability and Talent Development	
	Testing 4 year olds for High Ability	
	Creative Systemic Intervention in Classrooms	
	Creative Systemic Leadership and Classroom Cybernetics	
	Early Intervention & Talent Spotting in Pre-K & Kindergarten	
	Epistemological Studies within Classroom Environments	
	Underachievement and Underserved populations in Schools Multiple Exceptionalities of Gifted and Talented	
	Anti-Intellectualism and Early Childhood Education	
	Preparing Pre-Service Teachers for Early Childhood Education Diversity in Education	
	Place Based Education	
	Academic Enrichment in Education	
	21st Century Skills in Education	
	Career and Technical Education	
	Integration of Art in Education	
	Multidisciplinary Approaches to Teaching	
	Teaching for Creativity	
	Multiple Exceptionalities of the Gifted and Talented	
Teaching Experience	August 2008- Present	
redefining Experience	Education Curriculum and Instruction/ Senior Instructor	
	University of Louisiana at Lafayette	
	August 2008-July 2012	
	Center for Gifted Education/Director of Academic Enrichment	
	University of Louisiana at Lafayette	
	August 2003 – May 2008	
	Secondary Instructor/Program Director	
	W.D. Smith Career Center	
	Lafayette, Louisiana	
	August 2000 - May 2003	
	Lafayette Parish School System, Iberia Parish Head Start, Practicum UL	
	Nursery School	
	Middle School Gifted Enrichment – Masters Practicum	
	2 nd grade Gifted Enrichment - Co-Teacher	
	Pre K Co-Teacher Masters Practicum	
	Iberia Parish Head Start Co-Teacher	
Publications	Bourque, R. (2016). Young minds on fire: Early teaching and the joi de	
	vivre; The nature and aesthetics of Kinder-Cybernetics. (Doctoral	
	dissertation, in press).	
	Speer, R. (2015). Searching for Buried Treasure: How the evolution of a	
	fashion design curriculum changed lives. International Association of	
	African American Studies, Conference Monograph.	
	Speer, R. (2011). The fashion and design curriculum. Learning Zone	
	Express, Owatonna, MN.	

Presentations

INTERNATIIONAL

Speer, R. (2015, February). Searching for buried treasure: How the evolution of a fashion design curriculum changed lives. International Association of African American Studies. Baton Rouge, LA.

NATIONAL

- Wadsworth, D. & Speer, R. (2016, April). One partnership with families in play: A literacy and sensory carnival. Council for Exceptional Children. St. Louis, MO.
- Speer, R. & McClendon, K. (2016, March). Pedagogy and the poetic: A humanistic approach to online learning.
 Humanities Education Research Association.
 New Orleans, LA.
- Speer, R. & Capps, T. (2015, November). The locus of brilliance: A systemic approach to talent spotting with young children. National Association for the Education of Young Children.Orlando, Fla.
- Speer, R. (2014, November). *Teaching with a healing heart: Discovering a healing approach to learning for early childhood pre-service teachers.*National Association for the Education of Young Children. Dallas, TX.
- Sciaraffa, M. & Speer, R. (2014, December). *Choosing your words wisely when working with young children.* National Head Start Association. New Orleans, LA.
- Speer, R. (2013, November). Facilitating a paradigm shift in teacher candidate experiences. National Association for Gifted Children. Indianapolis, IN.
- Speer, R. (2011, November). Innovatively supporting students with a fashionable mix: Teaching for creativity with a unique curriculum. National Association for Gifted Children.New Orleans, LA.
- Speer, R. (2010, November). Searching for the buried treasure; How the evolution of a fashion program changed lives.

 National Association for Gifted Children.

 Atlanta, GA.

PRESENTATIONS

STATE

- Speer, R. (2011, August). Innovatively supporting students with a fashionable mix: Teaching for creativity with a unique curriculum. Family and Consumer Science Teachers of Texas. Dallas, TX.
- Speer, R. (2011, February). Innovatively supporting students with a fashionable mix: Teaching for creativity with a unique curriculum. Fashion Group International, Career Day. Houston, TX.
- Speer, R. (2010, August). Searching for the buried treasure; A hand's on approach to teaching fashion design. Family and Consumer Science Teachers of Texas.

 Dallas, TX.
- Speer, R. (2010, February). Searching for the buried treasure: A hand's on approach to teaching fashion design. Fashion Group International Career Day. Houston, TX.
- Speer, R. (2009, August). Searching for the buried treasure; How the evolution of a fashion program changed lives.

	Family and Consumer Science Teachers of		
	Texas. Dallas, TX.		
	Speer, R. (2009, February). Searching for the buried treasure; How the		
	evolution of a fashion program changed lives.		
	Fashion Group International Career Da		
	Houston, TX.		
	PRESENTATIONS LOCAL		
	Bourque, R. (2016, August). Embracing differences: A systemic view of		
	counseling education. Lafayette Parish School		
	System. Lafayette, LA.		
	Wadsworth, D. & Speer, R. (2016, January). Super play days for teachers,		
	parents, and university students. Super		
	Conference. Lafayette, LA.		
	Abington-Pitre, A. & Speer, R. (2015, June). Classroom circularity:		
	Culturally responsive reaching with a twist.		
	LAgniappe, University of Louisiana at		
	Lafayette, Lafayette, LA.		
	Speer,R.(2012,January). Innovatively supporting students with		
	a fashionable mix: Teaching for creativity		
	with a unique curriculum. Super Conference.		
	Lafayette, LA.		
Grants	Spring 2009-12 Brown Foundation Grant for the Summer Scholars		
Grants	Residential Program (<i>Co-PI</i>)		
Conferences Attended	Residential Frogram (co Fr)		
Professional Memberships	Kappa Delta Pi Member		
	Vermillion Honor Society Member		
	National Association for the Education of Young Children Member		
	Louisiana Association for the Education of Young Children Board Member		
	National Association for Gifted Children Member		
	Humanities Education Research Association Member		
	Association of Professional Educators Member		
	Lafayette Parish Career and Technical Educators Member		
	Fashion Group International Member		
Awards	Summer 2015 Ernest Gaines Summer Writing Scholarship		
	Spring 2015 Recognized Research and Scholarship at NAAAS		
	Spring 2013 Recipient APEL Professional Development Scholarship		
	Spring 2012 Outstanding Advisor Award for the College of		
	Education		
	Spring 2010 Outstanding Advisor Award for the College of		
	Education		
Additional Skills	LOUISIANA STATE		
	DEPARTMENT OF Level 2 Certification		
	EDUCATION		
	Pre-K, Elementary 1-5, Academically Gifted K - 12, Computer Literacy,		
	Family and Consumer Sciences, Business Education, Technology		
	Leadership.		
Dissertation	Bourque, R. (2016). Young minds on fire: Early teaching and the joi de		
	vivre; The nature and aesthetics of Kinder-Cybernetics. (Doctoral		
	dissertation, in press).		
	Major Professor: Justin Moore, Ph.D.		

The best-suited pre-service teachers in the early childhood profession are those who are autonomous, self-referential, and self-directed. Epistemological development and systems training enhances the self-reflective processes necessary for understanding, advocacy, and development of creative expression with young children. The significance of systems theory as applied to the profession of Early Childhood Education is highlighted in this study. Epistemology is how one knows, thinks, and makes decisions within the circularity of interactions; systemic training can develop or shape epistemology (Bateson, 1971, Keeney & Keeney, 2012a, 2012b; Nachmanovitch, 1990).

In this study, Kinder-Cybernetics is presented as an innovative, systems approach for change in early childhood pre-service teacher preparation. Kinder-Cybernetics is a mental process, which allows preservice teachers to gain a unique perspective as narratives of personal experience are analyzed and used to exemplify how language describes oneself through values, beliefs, and experience. Equally important, Kinder-Cybernetics as an approach actively supports the authentic voice of educators who teach with systems principles—it is a vehicle that provides a way for educators to approach teaching differently. Systems theory in Kinder-Cybernetics supports the unity of a combined system, to recognize human connection and relational learning for early childhood teacher preparation. Lastly, Kinder-Cybernetics is a way to offer a new language of understanding for the National Association for the Education of Young Children (2010) standards for Early Childhood teacher preparation.

	teacher preparation.	
Other Professional Experience	Summer 2016	Dissertation defense.
	Spring 2015	NAEYC – CAEP Peer Program Reviewer
	Training	
	Spring 2015	LAEYC Board Member
	Fall 2014	WDSCC Task force member
	Fall 2013	Certified CLASS Trainer
	Fall/Spring 2012-14	Slossen Test Administrator- Screened 3 and 4 year olds
	Fall/Spring 2008- 14	Education Liaison for the Hilliard Art Museum.
	Spring 2013- 2015	Curriculum Coordinator of Woodvale
	Elementary	
		Sensory Methods Integration for Non-
		categorical Pre K –K.
	Fall/Spring 2013- 2014 Development	Curriculum Coordinator of UL Child
		Center Literacy Enrichment.
	Fall/Spring 2008- 2014	Curriculum Coordinator of Acadian Cultural
		Center Early Learning Enrichment.
	Fall/Spring 2010- 2013	Curriculum Coordinator of ESA Lower School Enrichment Cluster Practicum.
	Fall 2003-2010	Support Team for Louisiana LAgniappe at the
		University of Louisiana at Lafayette. Project.
Service	NATIONAL	
	National Association fo	r the Education of Young Children-CAEP Peer
	1	

Reviewer

National Association for Gifted Children- Member – Higher Ed. Program Reviewing Committee

STATE

Louisiana Association for the Education of Young Children-Board Member

Association of Professional Educators - University Advisor

UNIVERSITY

Student Government Aassociation University of Louisiana Child Development Center Committee - Member

Hilliard University Art Museum – Education Liaison

Student Association for the Education of Young Children- University Advisor

University of Louisiana at Lafayette Concert Committee - Member University of Louisiana at Lafayette Holiday Committee - Member

COMMUNITY

LPSS W.D. Smith Career Center - Task Force Member Cathedral of St. John – Bereavement Committee Cathedral of St. John- New Beginnings: A Journey to Healing-Curriculum Coordinator