

Proposed Ph.D. in Cognitive Neuroscience CIP 42.2706, Fall 2021

Florida International University

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Assistant Vice Chancellor for Academic Affairs
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www.flbog.edu

Program Approval Criteria



Accountability

- Strategic plan alignment
- Workforce demand
- Academic program coordination
- Fiscal responsibility
- Benefit of the program to the university, local community, & state

Readiness

- Program quality indicators
- Appropriate curriculum for the discipline & program level
- Sufficient availability of qualified faculty
- Sufficient availability of institutional resources

Purpose & Need



Purpose: Provide graduate training in various areas with broader STEM-related skills

- Neuroscience research methodology & data analysis
- Cognitive, developmental, & behavioral neuroscience
- Learning & memory
- Neuropsychological disorders

Program of Strategic Emphasis: STEM

Workforce Need: Managers, Psychologists, & Psychology Teachers-Postsecondary

Resources



Program Resources: The university has sufficient faculty resources & facilities to implement the program

Program Budget Overview: The total program cost to the institution in year one is \$728,797 to be funded through E&G & C&G

Tuition: FIU will charge the standard graduate tuition & fees

- \$455.00 per credit hour for resident students
- \$1,001.00 per credit hour for non-resident students

External Funding By Program Faculty



Faculty Member	Active Grants as PI	Total Funding
Tim Allen	R01MH113626; Feinberg Foundation	\$1,856,888.49
Anthony Dick	R01MH112588; R01DK119814; NSF 2028680	\$5,709,108.00
Raul Gonzalez & Angela Laird	U01DA041156	\$13,940,663.00
Angela Laird & Matthew Sutherland	R01DA041353	\$150,000.00
Angela Laird	NSFDUE1458425; NSF1631325; FIU EMBRACE	\$1,552,717.00
Aaron Mattfeld & Dana McMakin	R01MH116005	\$3,654,721.02
Dana McMakin	PCORI; GMO-190602	\$3,380,770.34
Eliza Nelson	R03HD097419	\$146,500.00
Bethany Reeb-Sutherland	R01HD098152	\$1,975,458.00
Fabián Soto	R21MH112013; NSF2020982	\$916,094.00
Matthew Sutherland	U54MD012393	\$2,238,104.88
		\$35,521,024.73

