Carissa Hansen

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# Education

**BS** University of Florida- Current Student May 2021

Major: Psychology (Emphasis Behavioral and Cognitive Neuroscience)

Major: Criminology

Minor: Deaf and Hearing Sciences

3.8 GPA

**HS** Forest High School May 2017

Salutatorian

SAT 1400/1600

ACT 30/36

4.8 weighted GPA

# Honors and Awards

**Florida Academic Scholars**  2017-Present

# Research Experience

**Khoshbouei Neuroscience Lab**, University of Florida Fall 2018- Present

Principle Investigator: Habibeh Khoshbouei, Ph.D.

Mentor: Douglas Miller, Ph.D. candidate

* Assist mentor in dissertation of dopamine transporter and psychostimulant roles
* Develop a senior thesis around alpha-synuclein’s role in the dopamine system

# Publications

Miller, D. R., Lebowitz, J., Guenther, D., Refowich, A., **Hansen, C.**, Maurer, A. P., & Khoshbouei, H. (2019). Methamphetamine regulation of activity and topology of ventral midbrain networks. *PLOS One.*

# Extra-Curricular

**Signing Gators Club**, University of Florida Spring 2019-Present

**Neuroscience Club**, University of Florida Fall 2018