

## Artificial Intelligence/Data Science – A.I. Track

Course Number	Course Title	Credits
<b>First Year, Fall Semester</b>		
NRSG 705*	Social Determinants of Health	3
NRSG 751*	Foundations of Computation for Nursing Research I	3
BIOS 500	Statistical Methods I	4
NRSG 756*	Nursing Epistemology Seminar	1
JPE 600	Core Course, Program in Scholarly Integrity	none
		<b>11 credits</b>
<b>First Year, Spring Semester</b>		
NRSG 732*	Theoretical and Scientific Basis for the Study of Clinical Phenomena	3
NRSG 752**	Foundations of Computation for Nursing Research II	3
BIOS 501	Statistical Methods II	4
		<b>10 credits</b>
<b>First Year, Summer Semester</b>		
NRSG 753*	Advanced Computation for Nursing Research	3
NRSG 795R	Advanced Research	6
	Qualifying Exam	0
		<b>9 credits</b>
<b>Second Year, Fall Semester</b>		
NRSG 754*	Advanced Computation for Nursing Research II	3
TATT 600	Graduate School Workshop	1
NRSG 790	Teaching in the Nursing Profession	2
TATT 605	Teaching Assistantship	2
NRSG 710*	Principals of Health Outcomes Research	3
		<b>11 credits</b>
<b>Second Year, Spring Semester</b>		
NRSG 755*	Data Studio for Nursing Research	4
TATT 610	Teaching Associateship	2
ELECTIVES	Research and/or Electives	3
	Defend Dissertation Proposal	
		<b>9 credits</b>
<b>Second Year, Summer Semester</b>		
NRSG 799R	Dissertation Research	<b>9 credits</b>
<b>Third Year, Fall Semester</b>		
NRSG 799R	Dissertation Research	9

		credits/semester
<b>Third Year, Spring Semester</b>		
NRSG 799R	Dissertation Defense	<b>9 credits</b>
<b>Third year, Summer Semester</b>		
NRSG 799R	Enter post-doctoral scholar position or start a new faculty position	

### Notes:

**NRSG = Nursing courses**

**BIOS = Biostatistics courses**

**TATTO = Teaching Assistant Training Opportunities (TATTO).**

**Link to TATTO Overview: <https://gs.emory.edu/professional-development/teaching/overview.html>**

