

NORTH CAROLINA AGRICULTURAL AND TECHNICAL STATE UNIVERSITY

Curriculum (NEW)

**Requirements for a Bachelor of Arts in Psychology – (Fall 2006 and After)
(124 Semester Hours)**

Required University Studies (UNST) Courses – 25 Credit Hours

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| Foundation Courses – 13 Credit Hours | | |
| UNST 100 | University Experience | 1 |
| UNST 110 | Critical Writing | 3 |
| UNST 120 | The Contemporary World | 3 |
| UNST 130 | Analytical Reasoning | 3 |
| UNST 140 | The African American Experience: An Interdisciplinary Perspective | 3 |
| Theme-Based Courses – 12 Credit Hours | | Select 12 credit hours out of one of the four themes |
| 1. Science, Technology and Society | Go to: http://www.ncat.edu/~univstud/ to select a theme | |
| 2. Energy, Environment and Society | | |
| 3. Community, Conflict and Society | | |
| 4. Health, Lifestyles and Society | | |

Required Non-Psychology Courses – 35 Credit Hours

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| MATH 101, 102 | Fundamentals of Algebra and Trigonometry I & II | 6 |
| ENGL 101, ENGL Elective | Ideas and Their Expression & English Elective | 6 |
| BIOL 100 | Biological Science / With Lab | 4 |
| FOLA (Foreign Language Part I & II) | (Spanish, French, German, Russian, Japanese, Portuguese, etc.) | 6 |
| CHEM 100 / 110 | Physical Science / Physical Science Laboratory | 4 |
| SPCH 250 | Speech Fundamentals | 3 |
| SOCI 100 | Principles of Sociology | 3 |
| Humanities Elective | Art, Music, Philosophy, Theater, Dance | 3 |

Free Electives – 17 Credit Hours

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| Free Electives | Free Electives Are Courses Not Required By The Curriculum | 17 |
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Required Psychology Courses – 47 Credit Hours

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| Required to take all of the courses below: (32 Hours) | | Absolutely Required | |
| PSYC 242 | Information Processing Techniques in Behavioral Research | | 3 |
| PSYC 321 | Elementary Psychology | | 3 |
| PSYC 322 (Pre-requisite: PSYC 242) | Introduction to Psychological Statistics | | 3 |
| PSYC 323 | Introduction to Psychological Statistics Lab | | 1 |
| PSYC 324 | Developmental Psychology | | 3 |
| PSYC 420 | Social Psychology | | 3 |
| PSYC 434 | Abnormal Psychology | | 3 |
| PSYC 439 | Theories of Personality | | 3 |
| PSYC 440 (Pre-requisite: PSYC 322/323) | Introduction to Methods of Psychological Research | | 3 |
| PSYC 441 | Introduction to Methods of Psychological Research Lab | | 1 |
| PSYC 542 | Seminar in Psychology | | 3 |
| PSYC 544 | Psychological Testing | | 3 |

Psychology Electives (Sensation / Biological / Neuroscience) – Required to take any one of the courses below: (3 Hours)

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|----------|--------------------------|---|--|----------|------------------------|---|
| PSYC 463 | Sensation and Perception | 3 | | PSYC 553 | Cognitive Neuroscience | 3 |
| PSYC 540 | Biological Psychology | 3 | | | | |

Psychology Electives (Learning / Memory / Animal) – Required to take any one of the courses below: (3 Hours)

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|----------|-------------------------|---|--|----------|-------------------------------|---|
| PSYC 460 | Learning and Motivation | 3 | | PSYC 550 | Psychology of Animal Behavior | 3 |
| PSYC 461 | Memory and Cognition | 3 | | | | |

Psychology Electives (General) – Required to take any three of the courses below: (9 Hours)

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|----------|---|---|--|----------|---------------------------------------|---|
| PSYC 445 | Industrial Psychology | 3 | | PSYC 510 | Psychological Perspectives in Hip Hop | 3 |
| PSYC 460 | Learning and Motivation | 3 | | PSYC 530 | Forensic Psychology | 3 |
| PSYC 461 | Memory and Cognition | 3 | | PSYC 540 | Biological Psychology | 3 |
| PSYC 462 | Introduction to Psychopharmacology | 3 | | PSYC 545 | History and Systems of Psychology | 3 |
| PSYC 463 | Sensation and Perception | 3 | | PSYC 550 | Psychology of Animal Behavior | 3 |
| PSYC 500 | Independent Study | 3 | | PSYC 551 | Psychology of Women | 3 |
| PSYC 501 | Special Topics in Developmental Psychology | 3 | | PSYC 553 | Cognitive Neuroscience | 3 |
| PSYC 502 | Advanced Statistics and Computer Applications | 3 | | PSYC 625 | Introduction to Clinical Psychology | 3 |
| PSYC 504 | Cross-Cultural Psychology | 3 | | PSYC 644 | Applied Health Psychology | |
| PSYC 505 | Internship in Psychology I | 3 | | PSYC 645 | Behavior Modification | 3 |
| PSYC 506 | Internship in Psychology II | 3 | | | | |

You must make at least a grade of “C” in ALL psychology courses. You must maintain an overall GPA of 2.5 in order to graduate.

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Curriculum (NEW)
Suggested Course Sequence For Majors In Psychology (Fall 2006 and After)
(124 Semester Hours)

Freshman Year (32 Hours)

| Fall Semester (16 Hours) | | Spring Semester (16 Hours) | |
|---|----------|---|----------|
| UNST 100 (University Experience) | 1 | UNST 130 (Analytical Reasoning) | 3 |
| PSYC 242 (Information Processing Techniques in Behavioral Research) | 3 | MATH 101 (Fundamentals of Algebra and Trigonometry I) | 3 |
| UNST 110 (Critical Writing) | 3 | ENGL 101 (Ideas and Their Expression) | 3 |
| UNST 120 (The Contemporary World) | 3 | BIOL 100 (Biological Science) | 4 |
| UNST 140 (The African American Experience) | 3 | PSYC 324 (Developmental Psychology) | 3 |
| PSYC 321 (Elementary Psychology) | 3 | | |

Sophomore Year (32 Hours)

| Fall Semester (16 Hours) | | Spring Semester (16 Hours) | |
|---|---|--|----------|
| ENGL Elective | 3 | UNST ELEC 1 * | 3 |
| MATH 102 (Fundamentals of Algebra and Trigonometry II) | 3 | UNST ELEC 2 * | 3 |
| PSYC 322/323 (Introduction to Psychological Statistics) / (Lab) | 4 | PSYC Elective - (Learning / Memory / Animal) | 3 |
| FOLA 1 (Foreign Language I) ** | 3 | PSYC 440/441 (Introduction to Methods of Psychological Research) / (Lab) | 4 |
| PSYC 420 (Social Psychology) | 3 | FOLA 2 (Foreign Language II) ** | 3 |

Junior Year (31 Hours)

| Fall Semester (16 Hours) | | Spring Semester (15 Hours) | |
|---|---|------------------------------------|----------|
| PSYC 434 (Abnormal Psychology) | 3 | UNST ELEC 3 * | 3 |
| PSYC 439 (Theories of Personality) | 3 | UNST ELEC 4 * | 3 |
| CHEM 100 / 110 (Physical Science) / (Lab) | 4 | FREE ELEC 1 | 3 |
| PSYC ELEC 1 (General) | 3 | SOCI 100 (Principles of Sociology) | 3 |
| SPCH 250 (Speech Fundamentals) | 3 | FREE ELEC 2 | 3 |

Senior Year (29 Hours)

| Fall Semester (15 Hours) | | Spring Semester (14 Hours) | |
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| PSYC 544 (Psychological Testing) | 3 | PSYC 542 (Seminar in Psychology) / UNST CAPSTONE | 3 |
| HUMANITIES ELEC | 3 | PSYC ELEC 3 (General) | 3 |
| PSYC Elective – (Sensation / Biological / Neuroscience) | 3 | FREE ELEC 4 | 3 |
| PSYC ELEC 2 (General) | 3 | FREE ELEC 5 | 2 |
| FREE ELEC 3 | 3 | FREE ELEC 6 | 3 |

* Students must choose one cluster and take twelve hours in that cluster

** Students must take two courses from the same language

For more information go to the departmental website: <http://www.ncat.edu/~psych>