Academic Advisement Report  
UGRD.USCNC.NCSBS.DEVAG  
Undergraduate Career  
College of Science Program  
Neuroscience & Cognitive Sci Major (BS)  
Development and Aging Specialization  
Requirement Term: Fall 2013  

Undergraduate Graduation Requirements  
All course work and requirements for this degree must be completed prior to the date the degree is awarded. The University of Arizona requirements to follow in this audit are required for graduation and awarding of the degree.

Curriculum:
1. The University of Arizona and the Arizona Board of Regents have sole discretion over all curricula changes.  
2. Courses, programs & requirements may be suspended, deleted, restricted, or changed in any manner, at any time.  
3. Students must remain currently informed about all policies & other info that bears on completing a degree.

Required Units:
Additional units will be required to complete this degree if a student:  
A) is admitted to the UA with deficiencies;  
B) changes his/her academic plan(s);  
C) fails to meet minimum course/plan requirements;  
D) ineffectively plans or fails to execute a course of study that leads directly to degree completion; or  
E) is completing more than one baccalaureate degree. Completing a second bachelor's degree at The University of Arizona requires no fewer than 30 units in addition to the units required for the first degree, and all requirements for the second degree must be met.

The following requirements must be met for graduation.

Units Required and Cumulative GPA  
120 units are required at a 2.0 GPA. View the pdf report grid for units earned toward this degree and cumulative GPA.

Completing a second bachelor's degree at The University of Arizona requires no fewer than 30 units in addition to the units required for the first degree, and all requirements for the second degree must be met.

Upper Division Units

Not Satisfied: A minimum of 42 units of upper-division credit are required for this degree.

- Units: 42.00 required, 0.00 completed, 42.00 needed

Units in Residence

Not Satisfied: A minimum of 30 units in residence at The University of Arizona (excluding correspondence credit and credit by exam) is required.

- Units: 30.00 required, 0.00 completed, 30.00 needed

Final Units in Residence

A minimum of 18 of the final 30 units taken toward degree requirements must be in residence at The University of Arizona. Consult with your academic advisor if you plan to use transfer credits to fulfill your degree requirements.

Correspondence and/or Exam Credit Limit

Satisfied: A maximum of 60 units of Correspondence Credit and/or Exam Credit may apply toward graduation.
**Non Degree Seeking Limit**  
A maximum of 15 units completed as a non-degree seeking student may be used for fulfilling undergraduate degree requirements. Units exceeding this limit (shown below) must be subtracted from the units required towards the degree and graduation requirements.

**Community College Limit**  
**Not Satisfied:** A maximum of 64 units of community college course work may apply toward graduation. A minimum of 56 units of course work must be completed at a 4-year institution, military institution, or as test credit.  

- **Units:** 56.00 required, 0.00 completed, 56.00 needed

**Success Course Limit**  
**Satisfied:** No more than 3 units will apply toward a student's graduation requirements. All Success courses taken can be seen below. Success Course units exceeding the 3 unit maximum must be subtracted from the total units, residency requirements and cumulative grade point average.

**PE Activity Course Limit**  
**Satisfied:** No more than 3 units will apply toward a student's graduation requirements. All PE activity courses taken can be seen below. PE Activity units exceeding the 3 unit maximum must be subtracted from the total units, residency requirements and cumulative grade point average.

**Foundation Mathematics**  
**Not Satisfied:** Foundation Mathematics

**GE Substantial Math Strand**  
**Not Satisfied:** GE Substantial Math Strand

**GE Substantial Math Strand**  
**Not Satisfied:** Complete 1 course.  

- **Units:** 2.67 required, 0.00 completed, 2.67 needed  
- **Courses:** 0.00 completed

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Courses Available

MATH 122B, MATH 124, MATH 125, MATH 125-CC, MATH 250A

Undergraduate General Education and Foundation Requirements

Overall Requirement Not Satisfied: Undergraduate General Education and Foundation Requirements

Foundation Composition

Not Satisfied: Select from 1 of the 3 following options:
1. First and Second Semester Composition OR
2. Honors Composition with grade of C or higher OR
3. Honors Composition with a grade of D and Second Semester Composition.

Please note: Students who earn a grade of D in Honors Composition may choose to repeat the course in order to earn a higher grade to satisfy the requirement. Please consult with your major advisor.

Mid-Career Writing Assessment - Complete 2nd semester English Composition with a B grade or higher. Students who do not earn a grade of B or better in 2nd semester English Composition must also satisfy a college or department writing requirement. Consult your major advisor if you do not earn a grade of B in 2nd semester English Composition.

Option 1: First Semester Composition

Not Satisfied: Complete 1 course

- Courses: 1.00 required, 0.00 completed, 1.00 needed

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Courses Available

ENGL 101, ENGL 101A, ENGL 103H, ENGL 107, ENGL 107A

AND Option 1: Second Semester Composition

Not Satisfied: AND Complete 1 course

- Courses: 1.00 required, 0.00 completed, 1.00 needed

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Courses Available

ENGL 102, ENGL 104H, ENGL 108

OR Option 2: Honors Composition

Not Satisfied: OR Complete 1 course with a C or better.

- Courses: 1.00 required, 0.00 completed, 1.00 needed

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Courses Available

ENGL 109H

Foundation Second Language - Second Semester Proficiency

Not Satisfied: Credit will not be given for a course at an equivalent or lower level than prior language credit earned. Course must be taken for a grade, not as pass/fail. Third semester or higher courses used to fulfill this requirement may also be used to fulfill other requirements. A grade of C or higher is required in the course that satisfies the second language requirement.

Demonstrate second semester proficiency in a second language by completing a sequence of courses through a second semester or higher level or by passing a language proficiency examination at the second semester level or higher.

Second Semester Language Course

Not Satisfied: Complete 1 course.


- Courses: 1.00 required, 0.00 completed, 1.00 needed
- GPA: 2.000 required, 0.000 completed

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Courses Available


General Education Tier I

Overall Requirement Not Satisfied: Complete 2 courses in each of the following areas.

Tier I Individuals & Societies

Not Satisfied: Fulfillment of Individuals and Societies requires completion of two distinctly numbered courses (e.g., INDV 101 & 103 or PSY 150A1 & ANTH 150B1 or PSY 150B1 & ANTH 150C1).

Only one course may be completed from the 150A options OR INDV 101. Only one course may be completed from the 150B options OR INDV 102. Only one course may be completed from the 150C options OR INDV 103.

INDV 101 = 150A#
INDV 102 = 150B#
INDV 103 = 150C#

- Courses: 2.00 required, 0.00 completed, 2.00 needed

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Courses Available

(***)(###), ANTH 150B1, ANTH 150B1-SA, ART 150B1, ART 150B1-SA, ART 150B2, EDP 150B1, EDP 150B1-SA, ENGL 150B1, ENGL 150B1-SA, FSHD 150B1, GEOG 150B1, GEOG 150B1-SA, GER 150B1, GER 150B1-SA, GWS
Tier I Traditions & Cultures

Not Satisfied: Fulfillment of Traditions and Cultures requires completion of two distinctly numbered courses (e.g., TRAD 102 & 104 or AFAS 160A2 & RSSS 160C1 or TRAD 101 & RSSS 160C1).

Only one course may be completed from the 160A options OR TRAD 101. Only one course may be completed from the 160B options OR TRAD 102. Only one course may be completed from the 160C options OR TRAD 103. Only one course may be completed from the 160D options OR TRAD 104.

- Courses: 2.00 required, 0.00 completed, 2.00 needed

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Courses Available


General Education Tier II

Overall Requirement Not Satisfied: Complete 1 course from each of the following areas.

- Tier II Arts

Not Satisfied: Complete 3 units.

- Units: 3.00 required, 0.00 completed, 3.00 needed
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**Courses Available**


**Tier II Humanities**

**Not Satisfied:** Prerequisite course work in Tier 1 Traditions and Cultures (TRAD) must be completed prior to taking. If LAT 201 or 202 are used to fulfill Foundation Second Language Proficiency, they cannot be used to fulfill Tier II Humanities.

- **Courses:** 1.00 required, 0.00 completed, 1.00 needed

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**Courses Available**

| AFAS 200, AFAS 222, AFAS 224, AFAS 230, AFAS 245, AFAS 245-CC, AFAS 249, AFAS 255, AFAS 315, AFAS 320, AFAS 342, AFAS 365, AFAS 373, AFAS 381, ANTH 222, ANTH 300, ARH 300, ARH 329, ART 329, CHN 245, CLAS 220, CLAS 221, CLAS 221-SA, CLAS 260, CLAS 300, CLAS 300-SA, CLAS 329, CLAS 335, CLAS 342, CLAS 346, CPH 387, CPH 444, ECON 200, ECON 200-CC, ECON 205, ECON 250, ECON 250-SA, ECON 250-CC, ECON 276A, ENGL 201, ENGL 201-SA, ENGL 209, ENGL 210, ENGL 300, ENGL 300-SA, FTV 252, FTV 375, HNRS 203H, HNRS 218, HNRS 295B, ISTA 301, JPN 245, LAS 322, LAS 337, MAS 337, MUS 100, MUS 100-CC, MUS 106, MUS 108-CC, MUS 109, MUS 206, MUS 231, MUS 328, MUS 334, MUS 334-CC, MUS 337, MUS 344, MUS 380, TAR 100, TAR 103, (***)(###) |

**Tier II Individual & Societies**

**Not Satisfied:** Prerequisite course work in Tier 1 Individuals and Societies (INDV) must be completed prior to taking.

- **Courses:** 1.00 required, 0.00 completed, 1.00 needed

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**Courses Available**

Diversity Emphasis Course

Not Satisfied: One course must be taken that focuses on Gender, Race, Class, Ethnicity, Sexual Orientation or Non-Western Area Studies.

Courses used to fulfill this requirement may also be used to fulfill other requirements.

Diversity Emphasis Course

Not Satisfied: General Education Diversity Emphasis Course: Gender, Race, Class, Ethnicity, Sexual Orientation or Non-Western Area Studies.

- Courses: 1.00 required, 0.00 completed, 1.00 needed

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Courses Available


Additional Coursework

Courses listed in this section may include general elective credits, UA courses and transferable courses from other institutions.
Consult with your advisor to determine if courses listed in this section may be used to fulfill a requirement or sub-requirement in your degree program.

Courses taken for Pass/Fail option can only count as elective credit. They cannot fulfill any General Education, Major, or Minor requirements.

### BS in Neuroscience and Cognitive Science

**Overall Requirement Not Satisfied:** Bachelor of Science in Neuroscience and Cognitive Science

Complete the pre-major, major core courses, and an emphasis areas appropriate to either the Neuroscience Track or the Cognitive Science Track.

### Neuroscience and Cognitive Science Pre-Major

**Overall Requirement Not Satisfied:** Students will be eligible to apply for the NSCS major when they have (1) Completed (or very nearly completed) the pre-requisite courses with a 2.5 cumulative GPA in Biology and a 2.5 cumulative GPA in Chemistry; (2) Enrolled in or already completed NSCS 200; Fundamentals of Neuroscience and Cognitive Science with a final grade of 3.0. If currently enrolled in NSCS 200 at the time of application, admission to the major will be conditional upon receiving the 3.0 final grade.

Select either the Neuroscience or Cognitive Science Track.

**Not Satisfied:** The NSCS major offers students a choice between two tracks within the major: a Cognitive Science Track and a Neuroscience Track. Each track leads to the same degree (BS in NSCS) and a substantial number of courses are common to both tracks. Students are required to select a track as soon as they are declared in the NSCS pre-major but can easily switch at a later date if they so choose.

### Chemistry I

**Not Satisfied:** Complete 4 units.

- **Units:** 4.00 required, 0.00 completed, 4.00 needed

### Courses Available

CHEM 151, CHEM 151 Equivalents

### Chemistry II

**Not Satisfied:** Students in the Neuroscience Track must complete 8 units.

- **Units:** 8.00 required, 0.00 completed, 8.00 needed

### Courses Available

CHEM 152, CHEM 152 Equivalents, CHEM 241A, CHEM 243A

### Introductory Biology I

**Not Satisfied:** Complete 4 units.
- **Units**: 4.00 required, 0.00 completed, 4.00 needed

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**Courses Available**

- MCB 181L, MCB 181R, MCB 181R, MCB 184

**Introductory Biology II**

*Not Satisfied*: Students in the Neuroscience Track must complete 4 units.

- **Units**: 4.00 required, 0.00 completed, 4.00 needed

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**Courses Available**

- ECOL 182L, ECOL 182R, ECOL 182R

**Introductory Physics I**

*Not Satisfied*: Complete 4 units.

- Note: Students may complete either PHYS 102 and 181 OR PHYS 141 with lab.

- **Units**: 4.00 required, 0.00 completed, 4.00 needed

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**Courses Available**

- PHYS 102, PHYS 102-CC, PHYS 102-SA, PHYS 181, PHYS 181-SA, PHYS 141

**Introductory Physics II**

*Not Satisfied*: Students in the Neuroscience Track must complete 4 units.

- Note: Students may complete either PHYS 103 and 182 OR PHYS 142 with lab

- **Units**: 4.00 required, 0.00 completed, 4.00 needed

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**Courses Available**

- PHYS 103, PHYS 103-CC, PHYS 182, PHYS 241
**Calculus**

*Not Satisfied:* Complete 1 course.

- **Courses:** 1.00 required, 0.00 completed, 1.00 needed

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**Courses Available**

MATH 122B, MATH 124, MATH 125, MATH 125-CC, MATH 250A

**Statistics**

*Not Satisfied:* Complete 1 course.

- **Courses:** 1.00 required, 0.00 completed, 1.00 needed

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**Courses Available**

ISTA 116, MATH 263, MATH 263-CC, PSY 230, PSY 230-CC

**Programming**

*Not Satisfied:* Complete 1 course.

- **Courses:** 1.00 required, 0.00 completed, 1.00 needed

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**Courses Available**

ISTA 130

**Introductory Psychology**

*Not Satisfied:* Complete 2 courses

- **Courses:** 2.00 required, 0.00 completed, 2.00 needed

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**Courses Available**

PSY 101, PSY 101-CC, PHIL 241, PSY 241

**Philosophy and Linguistics**
Not Satisfied: Students in the Cognitive Science Track must complete 2 courses.

- Courses: 2.00 required, 0.00 completed, 2.00 needed

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Courses Available

LING 202, MATH 202, PHIL 202, LING 201, PSY 201

Neuroscience and Cognitive Science Major Core

Overall Requirement Not Satisfied: The major core consists of 26 units for the Cognitive Science Track and 17 units for the Neuroscience Track.

Core Courses

Not Satisfied: Complete 4 courses.
Note: Students must be enrolled in or have already completed NSCS 200 prior to applying to the major and must have a minimum final grade of 3.0.

- Courses: 4.00 required, 0.00 completed, 4.00 needed

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Courses Available

NROS 307, NSCS 200, NSCS 315, NSCS 320

Additional Core Courses - Neuroscience Track

Not Satisfied: Students in the Neuroscience Track must complete 2 courses.

- Courses: 2.00 required, 0.00 completed, 2.00 needed

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Courses Available

NROS 310, PSIO 465

Additional Core Courses - Cognitive Science Track

Students in the Cognitive Science Track must complete one course from each of the four categories: Cognitive Psychology, Computational Methods, Linguistics and Philosophy.

Note: some of these courses are also offered as emphasis electives--the same course cannot be used to fulfill both requirements.

- Courses: 1.00 required, 0.00 completed, 1.00 needed
**Cognitive Psychology - Cognitive Science Track**

Not Satisfied: Complete 1 course.

- Courses: 1.00 required, 0.00 completed, 1.00 needed

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**Courses Available**

PSY 326, PSY 329, PSY 329-CC, PSY 333, PSY 340, PSY 340-CC

**Computational Methods - Cognitive Science Track**

Not Satisfied: Complete 1 course.

- Courses: 1.00 required, 0.00 completed, 1.00 needed

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**Courses Available**

ISTA 450

**Linguistics - Cognitive Science Track**

Not Satisfied: Complete 1 course.

- Courses: 1.00 required, 0.00 completed, 1.00 needed

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**Courses Available**

ENGL 322, LING 300, LING 315, LING 322, LING 449A, PHIL 449A, PSY 449A

**Philosophy - Cognitive Science Track**

Not Satisfied: Complete 1 course.

- Courses: 1.00 required, 0.00 completed, 1.00 needed

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**Courses Available**

CSC 455, PHIL 442, PHIL 450, PHIL 455, PSY 442, PSY 455

3. Additional Program Requirements
Not Satisfied: Students are required to attend two special lectures during the course of their tenure in the program, one on ethics and one on science policy making, both offered every year. Students should provide documentation of completion of these requirements to the program coordinator, who will indicate completion of the requirements on each student's academic advising report.

**Emphasis in Development and Aging**

Not Satisfied: Emphasis in Development and Aging

Overall Requirement Not Satisfied: Emphasis in Development and Aging

Not Satisfied: Complete 15 units.

- A maximum of 6 units of research, internships, preceptorships and thesis credit may be taken. A minimum of 9 units must be in coursework.

- Units: 15.00 required, 0.00 completed, 15.00 needed

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**Courses Available**

FSHD 413, GERO 413, PSY 340, PSY 340-CC, PSY 405, PSY 424, PSY 426, PSY 478, PSY 478-CC, SLHS 441, MCB 392, MCB 399, MCB 492, MCB 498, MCB 499, NROS 399, NROS 399H, NROS 499, NROS 499H, PSIO 399, PSIO 499, PSY 399, PSY 498, PSY 499, PSY 499-SA, SLHS 392, SLHS 399, SLHS 492, SLHS 498, SLHS 499

**Development and Aging Graduation Requirements**

Not Satisfied: Development and Aging Graduation Requirements

Not Satisfied: Students in the Cognitive Science Track must complete a minimum of 51 units in the major.

- Units: 51.00 required, 0.00 completed, 51.00 needed

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**Mid Career Writing Assessment**

Not Satisfied: Complete 2nd semester English Composition with a B grade or higher. Students who do not earn a grade of B or higher in 2nd semester English Composition must also satisfy a college or department writing requirement. Consult your major advisor if you do not earn a grade of B or higher in 2nd semester English Composition.

- Courses: 1.00 required, 0.00 completed, 1.00 needed

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**Major Units**

Not Satisfied: Students in the Neuroscience Track must complete a minimum of 32 units in the major.

- **Units**: 32.00 required, 0.00 completed, 32.00 needed

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**Major GPA**

Satisfied: A minimum 2.0 GPA is required in the major coursework.

- **Units**: 0.00 completed
- **GPA**: 2.000 required, 0.000 completed

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**Major Upper Division**

Not Satisfied: A minimum of 18 units of upper-division major coursework must be completed.

- **Units**: 18.00 required, 0.00 completed, 18.00 needed

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**Major Residency**
**Not Satisfied:** A minimum of 18 units in the major must be taken at the University of Arizona.

- **Units:** 18.00 required, 0.00 completed, 18.00 needed

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**Minor Optional**

**Satisfied:** A minor is optional for this major. Consult with your advisor to select a minor or discuss other options such as selecting a second major.