### AREA 4 Cognitive/Neuroscience
1. **PSYC 4070** Cognitive Psychology .................. 3 hrs
2. **PSYC 4090** Cognitive Neuroscience .............. 3 hrs
3. **PSYC 4210** Sensation & Perception ................. 3 hrs
4. **PSYC 4230** Behavioral Neuroscience ................ 3 hrs
5. **PSYC 4270/BIOL 4270/BIOL 8276/PSYC 8276** Animal Behavior ............................................. 3 hrs
6. **PSYC 4320/PSYC 8326/BIOL 4320/BIOL 8326** Hormones & Behavior .................................................. 3 hrs
7. **PSYC 4520/PSYC 8526** Psycholinguistics .......... 3 hrs

### AREA 5 Additional Perspectives
1. **PSYC 4010/PSYC 8016** History of Psychology ...... 3 hrs
2. **PSYC 4110/PSCI 4110/PSCI 8116/PSYC 8116** Political Psychology .................................................. 3 hrs
3. **PSYC 4250/PHIL 3250/PSYC 8256** Limits of Consciousness .......................................................... 3 hrs
4. **PSYC 4960** Independent Study in Psychology ...... 1-6 hrs
5. **PSYC 4990 Senior Thesis** ................................ 3-6 hrs
6. **PHIL 3650/PHIL 8655** Philosophy of Mind ......... 3 hrs

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### Upper-level Psychology Laboratory (3-6 hours)
ONE upper-level Psychology lab is required.
1. **PSYC 4024 Laboratory in Psychology: Learning** .... 3 hrs  
   Prerequisite: PSYC 3130, 3140 and 4020
2. **PSYC 4074 Laboratory in Psychology: Cognition** ...... 3 hrs  
   Prerequisite: PSYC 3130, 3140 and one of PSYC 4070 or 4090 or 4210
3. **PSYC 4214 Laboratory in Psychology: Sensation & Perception** .................................................. 3 hrs  
   Prerequisite: PSYC 3130, 3140 and one of PSYC 4070 or 4090 or 4210
4. **PSYC 4234 Laboratory in Psychology: Behavioral Neuroscience** (not currently offered) ............. 3 hrs  
   Prerequisite: PSYC 3130, 3140, 4230
5. **PSYC 4280/BIOL 4280/BIOL 8286/PSYC 8286** Laboratory in Psychology: Animal Behavior ............... 3 hrs  
   Prerequisite: PSYC 3130, 3140 and one of PSYC 4270 or 4320
6. **PSYC 4544 Laboratory in Developmental Psychology** ............................................................... 3 hrs  
   Prerequisite: PSYC 3130, 3140, 3520 and 3540
7. **PSYC 4990 Senior Thesis** (optional) ................... 3-6 hrs  
   **PSYC 4990 Senior Thesis Part II: Data Analysis, Interpretations and Conclusions** (optional) Requires special permission from a faculty member and the student must meet the Psychology Senior Thesis criteria.

### Upper-level Psychology Electives (6 hours)
Choose from the Psychology Distribution Requirements, Labs, or any other 3000- or 4000-level Psychology course offered.

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1. **Fills the prerequisite requirement for PSYC 4024 Learning Lab.**
2. **Fills the prerequisite requirement for PSYC 4074 Cognitive Lab and PSYC 4214 Sensation and Perception Lab.**
3. **Fills the prerequisite requirement for PSYC 4234 Behavioral and Neuroscience Lab, which is not currently offered.**
4. **Fills the prerequisite requirement for PSYC 4280 Animal Behavior Lab.**
5. **Need both PSYC 3520 AND 3540 to fulfill the prerequisite requirement for PSYC 4544 Developmental Lab.**
6. **Requires special permission from a faculty mentor, approval of the UPC, and a final paper, project or conference presentation.**
7. **Requires special permission from a faculty member and the student must meet the Psychology Senior Thesis criteria.**
University General Education Requirements
All students are required to complete University General Education requirements. For information, consult your advisor or visit www.unomaha.edu/general-education/index.php.

College of Arts and Sciences Requirements
Students must complete one of three alternatives (in addition to the psychology major):
1. Complete any UNO minor (not a Psychology minor);
2. OR take additional General Education courses;
3. OR Complete a second UNO major
Meet with your academic advisor to learn more and to choose the right option for your goals.

COGNATE AREAS
Students pursuing a Bachelor of Science in Psychology must complete 15 credit hours from one of the five cognate sets below. No more than 6 hours of courses may be at the 1000 level, with the remaining 9 hours taken at the 2000 level or above. Six (6) hours of cognate coursework may double count with General Education requirements.

Students pursuing either Option 1 College of Arts and Sciences Requirements or Option 2 College of Arts and Sciences Requirements may take a second minor (for Option 1) or take a minor (for Option 2) in place of the cognate.

For complete information on cognate course requirements, visit unomaha.edu/college-of-arts-and-sciences/psychology/about-us/forms-resources/index.php

Requirements for the Psychology Major
Students earn either a Bachelor of Arts (B.A.) or a Bachelor of Science (B.S.) degree in Psychology. The following sections outline required courses for a major in Psychology. These courses are in addition to the University General Education requirements and the College of Arts and Sciences requirements.

Bachelor of Science in Psychology
The required courses for the B.S. degree program are taken IN ADDITION TO the Psychology courses required for the major.

Calculus (Choose one)
1. MATH 1930 Calculus for the Managerial, Life, & Social Sciences ....................................................... 3 hrs
2. MATH 1940 Calculus for Biomedicine ................................................. 5 hrs
3. MATH 1950 Calculus I ................................................. 5 hrs

Social Sciences (6 hours in one area)
1. ANTH Any TWO courses ............................................. 6 hrs
OR
   SOC Any TWO courses except SOC 2130, SOC 3450, or any course cross-listed with PSYC ............................................. 6 hrs

Natural Sciences
Choose ONE of the following sets; must take all classes listed in the set
Additional Natural Science sequences may be accepted with permission of the Psychology department chair.
1. BIOL 1450 Biology I ..................................................... 5 hrs
   BIOL 1750 Biology II ..................................................... 5 hrs
2. BIOL 2740 Human Physiology & Anatomy I ................................................. 4 hrs
   BIOL 2840 Human Physiology & Anatomy II ................................................. 4 hrs
3. BIOL 2140 Genetics ..................................................... 4 hrs
   BIOL 3020 Molecular Biology of the Cell ................................................. 3 hrs
4. PE 2400 Human Physiology & Anatomy I ................................................. 4 hrs
   PE 2500 Human Physiology & Anatomy II ................................................. 4 hrs
5. PHYS 1110 General Physics I with Algebra ................................................. 4 hrs
   PHYS 1154 General Physics Laboratory I ................................................. 1 hr
   AND
   PHYS 1120 General Physics ................................................. 4 hrs
   PHYS 1164 General Physics Laboratory II ................................................. 1 hr
6. CHEM 1140 Fundamentals of College Chemistry ................................................. 4 hrs
   CHEM 1144 Fundamentals of College Chemistry Lab ................................................. 1 hr
   AND
   CHEM 2210 Fundamentals of Organic Chemistry ................................................. 4 hrs
   CHEM 2214 Fundamentals of Organic Chemistry Lab ................................................. 1 hr

Psychology Courses Required for the Major
The Psychology major requires 35 total hours in Psychology courses; 27 of those hours must be in upper division (3000- and 4000-level) Psychology courses.

Psychology Core Courses (14 hours)
ALL of the below courses are required. Take these courses early; concepts learned will help in upper-level courses.
1. PSYC 1010 Introduction to Psychology I ...................... 3 hrs
2. PSYC 1020 Introduction to Psychology II ...................... 4 hrs
3. PSYC 2000 Careers in Psychology ................................................. 1 hr
4. PSYC 3130 Statistics for the Behavioral Sciences ................................................. 3 hrs
5. PSYC 3140 Methods of Psychological Inquiry ................................................. 3 hrs

Psychology Distribution Requirements (12 hours)
ONE course from four of the following five areas:

AREA 1 Applied Psychology
1. PSYC 3510 Educational Psychology ................................................. 3 hrs
2. PSYC 4020 Learning ................................................. 3 hrs
3. PSYC 4310/PSYC 8316 Psychological & Educational Testing ................................................. 3 hrs
4. PSYC 4510 Psychology in the Schools ................................................. 3 hrs
5. PSYC 4560 Forensic Psychology ................................................. 3 hrs
6. PSYC 4610/PSYC 8616 Human Factors Engineering ................................................. 3 hrs
7. PSYC 4630/PSYC 8636 Organizational Psychology ................................................. 3 hrs
8. PSYC 4640/PSYC 8646 Personnel Psychology ................................................. 3 hrs

AREA 2 Social/Personality/Developmental Psychology
1. PSYC 3450/SOC 3450 Social Psychology ................................................. 3 hrs
2. PSYC 3520 Child Psychology ................................................. 3 hrs
3. PSYC 3540 Adolescent Psychology ................................................. 3 hrs
4. PSYC 4450/PSYC 8456 Personality Theories ................................................. 3 hrs

AREA 3 Mental Health
1. PSYC 3410 Clinical Psychology ................................................. 3 hrs
2. PSYC 3430 Personality & Adjustment ................................................. 3 hrs
3. PSYC 4440/PSYC 8446 Abnormal Psychology ................................................. 3 hrs
4. PSYC 4590 Psychology of Exceptional Children ................................................. 3 hrs
5. PSYC 4800/PSYC 8806 Law & Psychology: Ethics, Research & Service ................................................. 3 hrs