PSYCHOLOGY DEGREE CORE COURSES (19 credits)

1) Introductory Requirements (6 credits):
   ___ PSYC 1004  Introductory Psychology (Prereq. for all other courses) (3)
   ___ PSYC 1094  Principles of Psychological Research (3) (Pre: 2004 or 1004) *

2) Fundamentals of Psychology (6 credits), select 2 of the following courses:
   ___ PSYC 2034  Developmental Psychology (3) (Pre: 1004)
   ___ PSYC 2044  Psychology of Learning (3) (Pre: 1004)
   ___ PSYC 2064  Introduction to Neuroscience of Behavior (3) (Pre: 1004)
   ___ PSYC 2084  Social Psychology (3) (Pre: 1004)

3) 4000-Level Lecture Course with Co-Requisite One-Credit Laboratory (4 credits):
   Select 4 credits from the options below. Note: almost all of these courses have prerequisites. Please consult the Course Timetable and Course Catalog.
   ___ PSYC 4034, 4234 Special Topics in Developmental Psychology (3) [Pre: 1004, (1094 or HD 3014 or SOC 3204), 2034]
       Laboratory in Developmental Psychology (1) [Pre: (2004 or 1004), 2034. Co: 4034]
   or
   ___ PSYC 4044, 4244 Advanced Learning (3) [Pre: 1004, (1094 or HD 3014 or SOC 3204), 2044]
       Laboratory in Advanced Learning (1) [Co: 4044]
   or
   ___ PSYC 4054, 4254 Personality Research (3) [Pre: 1004, (1094 or HD 3014 or SOC 3204), 2054]
       Personality Research Lab (1) [Co: 4054]
   or
   ___ PSYC 4064, 4264 Physiological Psychology (3) [Pre: 1004, (1094 or HD 3014 or SOC 3204), (2064 or NEUR 2025]
       Laboratory in Physiological Psychology (1) [Co: 4064]
   or
   ___ PSYC 4074, 4274 Sensation and Perception (3) [Pre: 1004, (1094 or HD 3014 or SOC 3204), (2064 or NEUR 2025]
       Laboratory in Sensation and Perception (1) [Co: 4074]
   or
   ___ PSYC 4084, 4284 Advanced Social Psychology (3) [Pre: 1004, (1094 or HD 3014 or SOC 3204), 2084]
       Laboratory in Social Psychology (1) [Co: 4084]
   or
   ___ PSYC 4094, 4294 Theory of Psychological Measurement (3) [Pre: 1004, (1094 or HD 3014 or SOC 3204), (STAT 2004 or
       STAT 3005 or STAT 3604 or STAT 3615 or BIT 2405)]
       Laboratory in Psychological Measurement (1) [Pre: (2004 or 1004), (2094 or 1094), (STAT 2004 or STAT
       3604 or STAT 2405). Co: 4094]
   or
   ___ PSYC 4114, 4214 Cognitive Psychology (3) [Pre: 1004, (1094 or HD 3014 or SOC 3204), 2044]
       Cognitive Psychology Lab (1) [Co: 4084]

4) Psychology Senior Seminar (3 credits):
   Select one 3-credit senior seminar.
   ___ PSYC 4354/4364  Senior Seminar (3)
ADDITIONAL REQUIRED COURSES (25 credits)

1) 4000-Level Psychology Elective (3 credits):
   In addition to the above 4000 level requirement, select one course from the options below. Note: almost all of these courses have prerequisites. Please consult the Course Timetable and Course Catalog.

   __ PSYC 4014  History and Systems in Psychology (3)
   or
   __ PSYC 4024  Industrial and Organizational Psychology (3) [Pre: (2004 or 1004), (STAT 2004 or BIT 2405 or STAT 3005 or STAT 3604 or STAT 3615)]
   or
   __ PSYC 4034  Special Topics in Developmental Psychology (3) [Pre: 1004, (1094 or HD 3014 or SOC 3204), 2034]
   or
   __ PSYC 4044  Advanced Learning (3) [Pre: 1004, (1094 or HD 3014 or SOC 3204), 2044]
   or
   __ PSYC 4054  Personality Research (3) [Pre: 1004, (1094 or HD 3014 or SOC 3204), 2054]
   or
   __ PSYC 4064  Physiological Psychology (3) [Pre: 1004, (1094 or HD 3014 or SOC 3204), (2064 or NEUR 2025)]
   or
   __ PSYC 4074  Sensation and Perception (3) [Pre: 1004, (1094 or HD 3014 or SOC 3204), (2064 or NEUR 2025)]
   or
   __ PSYC 4084  Advanced Social Psychology (3) [Pre: 1004, (1094 or HD 3014 or SOC 3204), 2084]
   or
   __ PSYC 4094  Theory of Psychological Measurement (3) [Pre: 1004, (1094 or HD 3014 or SOC 3204), (STAT 2004 or STAT 3005 or STAT 3604 or STAT 3615 or BIT 2405)]
   or
   __ PSYC 4114  Cognitive Psychology (3) [Pre: 1004, (1094 or HD 3014 or SOC 3204), 2044]
   or
   __ PSYC 4134  Language Development (3) (Pre: 1004 or 2004)
   (ENGL 4134)
   or
   __ PSYC 4154  Bilingual Development and Cognition (3) (Pre: 1004 or 1524 or ENGL 1524 or ENGL 1504 or HD 1004)
   or
   __ PSYC 4184  The Science of Giving (3) (Pre: 1094 or HD 3014 or SOC 3204)
   or
   __ PSYC 4194  Predicting Social Behavior (3) [Pre: (1094 or ECON 3254), (BIT 2405 or STAT 2004 or STAT 3005 or STAT 3604 or STAT 3615)]
   or
   __ PSYC 4454  Neuroeconomics (3) (Pre: NEUR 2026 or ECON 3104)
   (ECON 4454, NEUR 4454)

2) Electives Within Psychology (6 credits):
   In addition to the above requirements, select two courses from the options below. Note: some of these courses have prerequisites. Please consult the Course Timetable and Course Catalog.

   __ PSYC 1524  Language and the Mind (3)
   (ENGL 1524)
   __ PSYC 2014  Psychology of Social Interventions (3)
   __ PSYC 2034  Developmental Psychology (3) (Pre: 1004)
   __ PSYC 2044  Psychology of Learning (3) (Pre: 1004)
   __ PSYC 2054  Psychology of Personality (3) (Pre: 2004 or 1004)
   __ PSYC 2064  Introduction to Neuroscience of Behavior (3) (Pre: 1004)
   __ PSYC 2074  Animal Behavior (3) (Pre: 2004 or 1004)
   __ PSYC 2084  Social Psychology (3) (Pre: 1004)
   __ PSYC 2974  Independent Study (3)
   __ PSYC 2994  Undergraduate Research (3)
   __ PSYC 3014  Abnormal Psychology (3) (Pre: 1004)
   __ PSYC 3024  Human Behavior and Natural Environments (3) (Pre: 1004)
   __ PSYC 3034  Psychological Disorders of Children (3) [Pre: (2004 or 1004), 3014]
   __ PSYC 3054  Health Psychology (3) (Pre: 2004 or 1004)
   __ PSYC 3154  Psychological Foundations of Education (3)
   (EDEP 3154)
PSYC 4014 History and Systems in Psychology (3)
PSYC 4024 Industrial and Organizational Psychology (3) [Pre: (2004 or 1004), (STAT 2004 or BIT 2405 or STAT 3005 or STAT 3604 or STAT 3615)]
PSYC 4034 Special Topics in Developmental Psychology (3) [Pre: 1004, (1094 or HD 3014 or SOC 3204), 2034]
PSYC 4044 Advanced Learning (3) [Pre: 1004, (1094 or HD 3014 or SOC 3204), 2044]
PSYC 4054 Personality Research (3) [Pre: 1004, (1094 or HD 3014 or SOC 3204), 2054]
PSYC 4064 Physiological Psychology (3) [Pre: 1004, (1094 or HD 3014 or SOC 3204), (2064 or NEUR 2025)]
PSYC 4074 Sensation and Perception (3) [Pre: 1004, (1094 or HD 3014 or SOC 3204), (2064 or NEUR 2025)]
PSYC 4084 Advanced Social Psychology (3) [Pre: 1004, (1094 or HD 3014 or SOC 3204), 2084]
PSYC 4094 Theory of Psychological Measurement (3) [Pre: 1004, (1094 or HD 3014 or SOC 3204), (STAT 2004 or STAT 3005 or STAT 3604 or STAT 3615 or BIT 2405)]
PSYC 4114 Cognitive Psychology (3) [Pre: 1004, (1094 or HD 3014 or SOC 3204), 2044]
PSYC 4134 Language Development (3) (Pre: 1004 or 2004)
PSYC 4154 Bilingual Development and Cognition (3) (Pre: 1004 or 1524 or ENGL 1524 or ENGL 1504 or HD 1004)
PSYC 4184 The Science of Giving (3) (Pre: 1094 or HD 3014 or SOC 3204)
PSYC 4194 Predicting Social Behavior (3) [Pre: (1094 or ECON 3254), (BIT 2405 or STAT 2004 or STAT 3005 or STAT 3604 or STAT 3615)]
PSYC 4454 Neuroeconomics (3) (Pre: NEUR 2026 or ECON 3104)
(ECON 4454, NEUR 4454)
PSYC 4974 Independent Study (3)
PSYC 4994 Undergraduate Research (3)

3) First Year Experience course:
___ PSYC 1024-Pathways Through and Beyond the Psychology Major (2) *

4) Science Requirement for Psychology [8 credits (6 lecture + 2 lab):
Beyond Pathways General Education requirements. Select one year of an introductory science sequence with labs, from a sequence or cluster listed below; you must complete a sequence or cluster within the same department.

BIOL (1105 Principles of Biology (3) +1115 Principles of Biology Lab (1)) - (1106 Principles of Biology (3) +1116 Principles of Biology Lab (1))

BMSP (2135 Human Anatomy and Physiology (3) [Pre: (BIOL 1105 or BIOL 1106) or (BIOL 1205H or BIOL 1206H)] +2145 Human Anatomy and Physiology Lab (1)) - (2136 Human Anatomy and Physiology (3) [Pre: 2135] +2146 Human Anatomy and Physiology Lab (1))

GEOS (1004 Earth Science: Our Past, Present, and Future (3) +1104 Introduction to Earth Science Lab (1)) and (1024 Earth Resources, Society, and Environment (3) +1124 Earth Resources, Society, & Environment Laboratory (1))

CHEM (1015 Chemistry in Context (3) +1025 Introduction to Chemistry Laboratory (1)) - (1016 Chemistry in Context (3) +1026 Introduction to Chemistry Laboratory (1))
CHEM (1035 General Chemistry (3) +1045 General Chemistry Laboratory (1)) - (1036 General Chemistry (3) +1046 General Chemistry Laboratory (1))

PHYS (1055 Introduction to Astronomy (3) +1155 Astronomy Laboratory (1)) - (1056 Introduction to Astronomy (3) +1156 Astronomy Laboratory (1))
PHYS (2205 General Physics (3) [Pre: MATH 1016 or MATH 1016H or MATH 1025 or MATH 2015 or MATH 1026 or MATH 1205 or MATH 1205H or MATH 1255 or MATH 1255H or MATH 1225 or MATH 1225H] +2215 General Physics Laboratory (1)) - (2206 General Physics (3) [Pre: 2305 or 2205] +2216 General Physics Laboratory (1))
PHYS 2305 Foundations of Physics (4) [Pre: (MATH 1205 or MATH 1205H or MATH 1225) or (MATH 1206 or MATH 1206H or MATH 1226)] - 2306 Foundations of Physics (4) [Pre: 2305, (MATH 1206 or MATH 1206H or MATH 1226)]
5) Exploring Data (3 credits):
   Select one course from the options below.
   ____ ACIS 1504 Introduction to Business Analytics and Business Intelligence (3)
   or
   ____ BDS 2005 Fundamentals of Behavioral Decision Science (3)
   or
   ____ CS 1014 Introduction to Computational Thinking (3)
   or
   ____ HD 3024 Community Analytics (3)
   or
   ____ SOC 2104 Quantitative Approaches to Community Research (3)
   or
   ____ SOC/HIST/STS 2604 Introduction to Data in Social Context (3)
   or
   ____ PHIL 1504 Language and Logic (3)
   or
   ____ STAT 1014 Data in Our Lives (3)
   or
   ____ STAT 2004 Introductory Statistics (3) (no credit received if taken after any Statistics course with a higher number)
      [Pre: MATH 1014 or MATH 1025 or MATH 1225 or MATH 1524 or MATH 1525]
   or
   ____ STAT 3616 Biological Statistics (3) (Pre: STAT 3615)

6) Exploring Human Diversity (3 credits):
   Select one course from the options below.
   ____ AFST 1714 Introduction to African American Studies (3)
   or
   ____ AFST 1814 Introduction to African Studies (3)
   or
   ____ AFST 2454 (SOC 2454) Race and Racism (3)
   or
   ____ AFST 2734 The Black Woman in the US (3)
   or
   ____ AINS 1104 Introduction to American Indian Studies (3)
   or
   ____ APS/HUM 1704 Introduction to Appalachian Studies (3)
   or
   ____ ECON 1104 Economics of Gender (3)
   or
   ____ EDCI 3024 Issues of Schooling in the US (3)
   or
   ____ EDCI 3144 Educating Exceptional Learners (3)
   or
   ____ HD 2314 Human Sexuality (3)
   or
   ____ HD 1134 Introduction to Disabilities Studies (3)
   or
   ____ PSVP 2044 Peace and Violence (3)
   or
   ____ RLC 2204 (AFST 2204, WGS 2204) Race and Gender in Religion and Culture (3)
   or
   ____ SOC 2004 Social Problems (3)
   or
   ____ SOC 2024 Sociology of Race and Ethnicity (3)
OTHER REQUIREMENTS

1) Foreign language requirement:
   Students who did not successfully complete at least two years of a single foreign, classical, or sign language
during high school must successfully complete six semester hours of a single foreign, classical, or sign
language at the college level. Courses taken to meet this requirement do not count toward the hours required
for graduation. Please consult the Undergraduate Catalog for details.

2) Free Electives:
   In addition to satisfying all University and general education requirements, and all requirements for
Psychology majors, students will complete sufficient semester hours of Free Electives to total 120 hours.

3) Satisfactory progress:
   The following are to be used to assess satisfactory progress toward a B.S. degree in Psychology:
   Upon having attempted 30 semester hours, students must have completed 12 semester credits that apply to the
   Pathways to General Education, PSYC 1004 and have an overall GPA of 2.00.
   Upon having attempted 72 semester hours, students must have completed 24 semester credits that apply to the
   Pathways to General Education and have an overall GPA of 2.00. Also, PSYC 1004, PSYC 1094, and an
   additional 3 hr. PSYC course.
   Upon having attempted 96 semester credits, students must have completed all Pathways to General Education
   Courses and have an overall GPA of 2.00.
   To graduate, students must completed 120 semester hours and have an overall GPA of 2.00.

4) In-Major GPA:
   Students must maintain a minimum in-major GPA of 2.0. All courses taken within the Department of
Psychology count toward the in-major GPA.

5) Prerequisite:
   Some courses listed on this checksheet have prerequisites; please consult the University Course Catalog or
check with your advisor.

PATHWAYS GENERAL EDUCATION CURRICULUM (45 credits)
(See relevant pages in Psychology Student Handbook for further information)

Concept 1 - Discourse – foundational (6 credits):
ENGL 1105 First-Year Writing
ENGL 1106 First-Year Writing

Discourse – advanced/applied: 3 credits from University approved Pathways list

Dept ______ Course ______
Concept 2 - Critical Thinking in the Humanities:
6 credits from University approved Pathways list

Dept ______   Course ______              Dept ______   Course ______

Concept 3 - Reasoning in the Social Sciences:
6 credits from University approved Pathways list

Dept ______   Course ______              Dept ______   Course ______

Concept 4 - Reasoning in the Natural Sciences:
6 credits from University approved Pathways list

Dept ______   Course ______              Dept ______   Course ______

Concept 5 - Quantitative and Computational Thinking – foundational:
6 credits from the courses listed below

MATH 1014 Precalculus with Transcendental Functions - 1025 Elementary Calculus
MATH 1025 Elementary Calculus - 1026 Elementary Calculus
MATH 1014 Precalculus with Transcendental Functions - 1524 Business Calculus
MATH 1225 Calculus of a Single Variable - 1226 Calculus of a Single Variable

Dept ______   Course ______              Dept ______   Course ______

Quantitative and Computational Thinking – advanced/applied *:
STAT 3604 or 3615

Dept ______   Course ______

Concept 6 - Critique and Practice in the Arts:
3 credits from University approved Pathways list

Dept ______   Course ______

Critique and Practice in Design:
3 credits from University approved Pathways list

Dept ______   Course ______

Concept 7 - Critical Analysis of Identity and Equity in the United States:
3 credits from University approved Pathways list

Dept ______   Course ______

*ACCEPTABLE SUBSTITUTIONS
1. PSYC 1094: HD 3014 or SOC 3204
2. PSYC 1024: Any one of the following University-approved First Year Experience courses… ALS 1234, APSC 1504, BCHM 1014, BIOL 1004, COMM 1004, COS 1015, ENGL 1004, GEOS 2004, HD 2335, HIST 1004, HNFE 1114, IS/PSCI 1034, ISC 1004, MGT 1104, MUS/TA 1004, NEUR 1004, NR 1234, PHYS 2325, PSYC 2024, REAL 1004, RLCL 1004, SOC 1024, STAT 1004, UNIV 1824

3. PATHWAYS GENERAL EDUCATION CONCEPT 5 advanced/applied: STAT 3005