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

3) 4000-Level Lecture Course with Co-Requisite One-Credit Laboratory (4 credits):
   Select one 4-credit course pairing from the options below. Note: almost all of these courses have prerequisites.
   Please consult the Course Timetable and Course Catalog.
   Developmental Lecture/Lab
   ___ 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
   Cognition and Learning Lecture/Lab
   ___ 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 4114, 4214 Cognitive Psychology (3) [Pre: 1004, (1094 or HD 3014 or SOC 3204), 2044] 
   Cognitive Psychology Lab (1) [Co: 4084]
   or
   Biological Lecture/Lab
   ___ 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
   Interpersonal Psychology Lecture/Lab
   ___ 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
   Industrial/Organizational and Workplace Psychology Lecture/Lab
   ___ PSYC 4054, 4254 Personality Research (3) [Pre: 1004, (1094 or HD 3014 or SOC 3204), 2054] 
   Personality Research Lab (1) [Co: 4054]
   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]

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

1) Electives Within Psychology (9 credits, at least 3 credits must be at the 4000 level):
   In addition to the above requirements, select two courses from the options below. Note 1: No course is repeatable, except PSYC 4034, 2974, 2994, 4974, and 4994. Note 2: The categorization scheme, placing courses within different foci, is designed simply to help students identify courses of interest; a number of courses could easily fit within 2 or more categories. Note 3: some of these courses have prerequisites. Please consult the Course Timetable and Course Catalog.

   **Developmental Focus**
   - PSYC 1524  Language and the Mind (3) (ENGL 1524)
   - PSYC 2034  Developmental Psychology (3) (Pre: 1004)
   - PSYC 3154  Psychological Foundations of Education (3) (EDEP 3154)
   - PSYC 4034  Special Topics in Developmental Psychology (3) [Pre: 1004, (1094 or HD 3014 or SOC 3204), 2034]
   - PSYC 4134  Language Development (3) (Pre: 1004 or 2004)
   - PSYC 4154  Bilingual Development and Cognition (3) (Pre: 1004 or 1524 or ENGL 1524 or HD 1504 or HD 1004)

   **Cognition and Learning Focus**
   - PSYC 2044  Psychology of Learning (3) (Pre: 1004)
   - PSYC 3024  Human Behavior and Natural Environments (3) (Pre: 1004)
   - PSYC 4044  Advanced Learning (3) [Pre: 1004, (1094 or HD 3014 or SOC 3204), 2044]
   - PSYC 4114  Cognitive Psychology (3) [Pre: 1004, (1094 or HD 3014 or SOC 3204), 2044]

   **Biological Focus**
   - PSYC 2064  Introduction to Neuroscience of Behavior (3) (Pre: 1004)
   - PSYC 2074  Animal Behavior (3) (Pre: 2004 or 1004)
   - PSYC 3054  Health Psychology (3) (Pre: 2004 or 1004)
   - 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 4454  Neuroeconomics (3) (Pre: NEUR 2026 or ECON 3104) (ECON 4454, NEUR 4454)

   **Interpersonal Focus**
   - PSYC 2084  Social Psychology (3) (Pre: 1004)
   - PSYC 4084  Advanced Social Psychology (3) [Pre: 1004, (1094 or HD 3014 or SOC 3204), 2084]
   - 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)]
   (BDS 4194)

   **Industrial/Organizational and Workplace Psychology Focus**
   - PSYC 2054  Psychology of Personality (3) (Pre: 2004 or 1004)
   - 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 4054  Personality Research (3) [Pre: 1004, (1094 or HD 3014 or SOC 3204), 2054]
   - 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)]

   **Clinical Focus**
   - PSYC 2014  Psychology of Social Interventions (3)
   - PSYC 3014  Abnormal Psychology (3) (Pre: 1004)
   - PSYC 3034  Psychological Disorders of Children (3) [Pre: (2004 or 1004), 3014]

   **Other Electives**
   - PSYC 3094  Advanced Research Methods (3) [Pre: (1094 or 2094), (STAT 2004 or STAT 3604 or STAT 3615)]
   - PSYC 4014  History and Systems in Psychology (3)
   - PSYC 2974  Independent Study (3)
   - PSYC 2994  Undergraduate Research (3)
   - PSYC 4974  Independent Study (3)
   - PSYC 4994  Undergraduate Research (3)
2) First Year Experience course:
   ___ PSYC 1024-Pathways Through and Beyond the Psychology Major (2) *

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

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

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

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

   PHYS (1055 Introduction to Astronomy +1155 Astronomy Laboratory) - (1056 Introduction to Astronomy +1156 Astronomy
   Laboratory)
   PHYS (2205 General Physics [Pre: MATH 1016 or MATH 1016H or MATH 1025 or MATH 2015 or MATH 1026 or MATH 1205 or
   MATH 1205H or MATH 1525 or MATH 1225 or MATH 1225H] +2215 General Physics Laboratory) - (2206
   General Physics [Pre: 2305 or 2205] +2216 General Physics Laboratory)
   PHYS 2305 Foundations of Physics [Pre: (MATH 1205 or MATH 1205H or MATH 1225) or (MATH 1206 or MATH 1206H or
   MATH 1226)] - 2306 Foundations of Physics [Pre: 2305, (MATH 1206 or MATH 1206H or MATH 1226)]

   Dept          Course          Lab    Dept          Course          Lab
   ___           ___            ___            ___           ___        ___

4) Exploring Data (3 credits):
   Select one course from the options below.
   ___ ACIS 1504 Introduction to Business Analytics and Business Intelligence
   or
   ___ BDS 2005 Fundamentals of Behavioral Decision Science
   or
   ___ CS 1014 Introduction to Computational Thinking
   or
   ___ HD 3024 Community Analytics
   or
   ___ SOC 2104 Quantitative Approaches to Community Research
   or
   ___ SOC/HIST/STS 2604 Introduction to Data in Social Context
   or
   ___ PHIL 1504 Language and Logic
   or
   ___ STAT 1014 Data in Our Lives
   or
   ___ STAT 2004 Introductory Statistics (no credit received it 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 (Pre: STAT 3615)
5) Exploring Human Diversity (3 credits):
   Select one course from the options below.
   ____ AFST 1714 Introduction to African American Studies
   or
   ____ AFST 1814 Introduction to African Studies
   or
   ____ AFST 2454 (SOC 2454) Race and Racism
   or
   ____ AFST 2734 The Black Woman in the US
   or
   ____ AINS 1104 Introduction to American Indian Studies
   or
   ____ APS/HUM 1704 Introduction to Appalachian Studies
   or
   ____ ECON 1104 Economics of Gender
   or
   ____ EDCI 3024 Issues of Schooling in the US
   or
   ____ EDCI 3144 Educating Exceptional Learners
   or
   ____ HD 2314 Human Sexuality
   or
   ____ HD 1134 Introduction to Disabilities Studies
   or
   ____ PSVP 2044 Peace and Violence
   or
   ____ RLCL 2204 (AFST 2204, WGS 2204) Race and Gender in Religion and Culture
   or
   ____ SOC 2004 Social Problems
   or
   ____ SOC 2024 Sociology of Race and Ethnicity
   or
   ____ SOC 2034 Diversity and Community Engagement
   or
   ____ SOC (RLCL 2514) Asian American Experience
   or
   ____ SOC 3614 Gender and Work in the U.S. (Pre: 1004)
   or
   ____ WGS 1824 Introduction to Women's and Gender Studies

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, PSYC 1004, PSYC 1094, and an additional 3 hr. PSYC course, and have an overall GPA of 2.00.

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 of the university-approved First Year Experience courses can substitute for PSYC 1024
3. PATHWAYS GENERAL EDUCATION CONCEPT 5 advanced/applied: STAT 3005