



Psychological Sciences Bachelor Degree – Extended Major
 Ogden College of Science & Engineering
 Western Kentucky University

**SAMPLE - Four-Year Academic Degree Path
 All concentrations – Extended Major**

| FIRST YEAR | FALL SEMESTER | | SPRING SEMESTER | |
|---|---------------------------------------|---|------------------------|---|
| | Colonnade Math (Math 183 recommended) | 3 | PSYS foundation course | 3 |
| PSYS 100 (fulfills Colonnade Explorations-SB) | 3 | PSYS 160 (fulfills Colonnade Explorations-NS) | 3 | |
| ENG 100 | 3 | PSYS 210 and PSYS 211 | 4 | |
| COMM 145 | 3 | Colonnade course | 3 | |
| Elective or Colonnade course | 3 | Elective or Colonnade course | 3 | |
| | | | | |
| TOTAL CREDIT HOURS | 15 | TOTAL CREDIT HOURS | 16 | |

| SECOND YEAR | FALL SEMESTER | | SPRING SEMESTER | |
|------------------------------|---------------|---|------------------------|---|
| | PSYS 313 | 3 | PSYS foundation course | 3 |
| ENG 200 | 3 | PSYS foundation or concentration course | 3 | |
| PSYS foundation course | 3 | Minor course | 3 | |
| Elective or Colonnade course | 3 | Elective or Colonnade course | 3 | |
| Elective or Colonnade course | 3 | Elective or Colonnade course | 3 | |
| | | | | |
| TOTAL CREDIT HOURS | 15 | TOTAL CREDIT HOURS | 15 | |

| THIRD YEAR | FALL SEMESTER | | SPRING SEMESTER | |
|------------------------------|----------------------------|------------------------------|---------------------------|---|
| | PSYS foundation/lab course | 3 | PSYS concentration course | 3 |
| PSYS concentration course | 3 | PSYS concentration course | 3 | |
| Elective or Colonnade course | 3 | ENG 300 | 3 | |
| Elective or Colonnade course | 3 | Elective or Colonnade course | 3 | |

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|--|------------------------------|-----------|------------------------------|-----------|
| | Elective or Colonnade course | 3 | Elective or Colonnade course | 3 |
| | | 3 | | 3 |
| | TOTAL CREDIT HOURS | 15 | TOTAL CREDIT HOURS | 15 |

| FOURTH YEAR | FALL SEMESTER | | SPRING SEMESTER | |
|--------------------------------|---------------------------------|-----------|------------------------------|-----------|
| | PSYS concentration course | 3 | PSYS concentration course | 3 |
| | PSYS concentration course | 3 | PSYS concentration course | 3 |
| | PSYS Integrative Science course | 3 | Elective or Colonnade course | 3 |
| | Elective or Colonnade course | 3 | Elective or Colonnade course | 3 |
| | Elective or Colonnade course | 3 | Elective or Colonnade course | 3 |
| | | | | |
| | TOTAL CREDIT HOURS | 15 | TOTAL CREDIT HOURS | 15 |
| Total Credit Hours: 121 | | | | |

* Denotes prerequisite courses before admission

| Notes |
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| <p>Course requirements for PSYS foundation courses and PSYS concentration courses vary by concentration. More information is provided below and will appear on your iCap. All PSYS majors must complete these 10 hours: PSYS 100 or PSYS 160, PSYS 210, PSYS 211, and PSYS 313. Three additional hours from Integrative Science in Psychology courses are required: PSYS 380 or PSYS 481 or PSYS 490. Students in the Extended Major in Psychological Science must meet the Foundation and Concentration course requirements for each concentration. At least 48 unduplicated hours must be earned in total across the two concentrations selected. The quantitative concentration is also an extended option for the Psychological Science major (see below).</p> <p>Applied Psychological Science Concentration: This concentration focuses on how psychosocial science can be used to solve real-world problems in business, sports, or human engineering domains. Foundation Courses (12 hours): PSYS 220 or 321, PSYS 333 (required), PSYS 350 (required), and PSYS 360, 362, or 363. Concentration Courses (12 hours): PSYS 413 (required), and 9 elective hours from PSYS 353, 360, 363, 370, 433, 473, 481, 490, 499, and/or from PSY 340, 355, 412, 470. Lab Course: PSYS 413</p> <p>Biobehavioral Concentration: This concentration provides knowledge of the biological bases of behavior and thought. Foundation Courses (12 hours): PSYS 220 or 321, PSYS 331 (required), PSYS 350 or 440, and PSYS 360 or 362. Concentration Courses (12 hours): PSYS 363 (Required), and 9 elective hours from PSYS 333, 431, 462, 463, 465, 482, 490, 499. Lab Course (1-4 hours): PSYS 362, PSYS 322, PSYS 334, or PSYS 413.</p> <p>Clinical Psychological Science Concentration: This concentration focuses on mechanisms and etiologies of psychological health and dysfunction. Foundation Courses (12 hours): PSYS 220 or 321, PSYS 331 or 333, PSYS 440 (required), and PSYS 360, 362, or 363. Concentration Courses (12 hours):</p> |

PSYS 350, 360 or 362, 413, 423, 425, 442, 450, 451, 453, 462, 465, 481, 482, 490, 499. **Lab Course (1-4 hours):** PSYS 362, PSYS 322, PSYS 334, or PSYS 413.

Cognitive Psychology Concentration: This concentration emphasizes the scientific study of mental processes such as attention, perception, memory, problem-solving, thinking, and language use. **Foundation Courses** (12 hours): PSYS 220 or 321, PSYS 333 (required), PSYS 350 or 440, and PSYS 360, 362, or 363. **Concentration Courses** (12 hours): PSYS 331, 363, 423, 431, 433, 462, 490, 499, and/or from PSY 412. **Lab Course (1-4 hours):** PSYS 362, PSYS 322, PSYS 334, or PSYS 413.

Developmental Science Concentration: This concentration addresses the physical, emotional, intellectual, social, perceptual, and personality growth of humans throughout the lifespan. **Foundation Courses** (12 hours): PSYS 220 or 321, PSYS 331 or 333, PSYS 350 or 440, PSYS 360, 362, or 363. **Concentration Courses** (12 hours): PSYS 220, 321, 423, 424, 425, 431, 482, 490, 499, . **Lab Course (1-4 hours):** PSYS 362, PSYS 322, PSYS 334, or PSYS 413.

Social Psychology Concentration: This concentration emphasizes the study of how social situations affect behavior. **Foundation Courses** (12 hours): PSYS 220 or 321, PSYS 331 or 333, PSYS 350 (required), PSYS 360, 362, or 363. **Concentration Courses** (12 hours): PSYS 413 (required) and 9 elective hours from PSYS 353, 433, 440, 450, 451, 453, 482, 490, 499, and/or from PSY 412. **Lab Course:** PSYS 413

Custom Concentration: This concentration allows the student, with help from his/her advisor, to design an individualized theme. **Foundation Courses** (12 hours): PSYS 220 or 321, PSYS 331 or 333, PSYS 350 or 440, PSYS 360, 362, or 363. **Concentration Courses** (12 hours): Select courses from any concentration and from courses not used as foundation courses. **Lab Course (1-4 hours):** PSYS 362, PSYS 322, PSYS 334, or PSYS 413.

Quantitative Concentration: This concentration focuses on the use of advanced data manipulation and statistical analysis techniques within psychological science to examine discipline-specific research questions. **Foundation Courses** (12 hours): PSYS 220 or 321, PSYS 331 or 333, PSYS 350 or 440, PSYS 360, 362, or 363. **Concentration Courses:** PSYS 413 (required, also lab), STAT 301 (required), STAT 330 (required); CS 146, CS, 170, or CS 180); STAT 401 or STAT 402; select 9 upper-level hours in consultation with advisor (3 of which can be PSYS 490). MATH 136 is a prerequisite for STAT 301.

PLEASE NOTE: Prerequisites, Course Numbers, and Course Titles are subject to change.
Consult your advisor each semester.

Course Descriptions may be viewed at <http://www.wku.edu/catalog>

FOR ADDITIONAL INFORMATION, PLEASE CONTACT:

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| Department: | Department of Psychological Sciences |
| Phone: | 270-745-3918 |
| Website: | http://www.wku.edu/psychological-sciences |
| Email: | psychsciences@wku.edu |