



# Pittsburg State University

## College of Education Program Guide

Degree: Bachelor of Science

Major: Psychology

Emphasis/Option: Developmental Disabilities, Case Mgmt, Substance Abuse Services, HRD, Human Factors, Psych & Legal Issues, Psychology and the Military

Minor (if required):

As of Fall 2016

The Bachelor of Science degree with a major in psychology is for the student interested in the study of the applied aspects of psychology with an emphasis on practical skills. This program requires a concentration of courses in developmental disabilities, case management, substance abuse services, human resource development, human factors, psychology and legal issues or psychology and the military.

### Common Core (Required) (24 hours)

PSYCH 165: Psychology as a Profession I	2
PSYCH 263: Developmental Psychology	3
PSYCH 389: Research Methods in Psychology I	3
PSYCH 392: Research Methods in Psychology II	3
PSYCH 394: Principles of Learning	3
PSYCH 463: Cognitive Processes	3
PSYCH 571: Abnormal Psychology	3
PSYCH 665: Psychology as a Profession II	1
PSYCH 724: Physiological Psychology	3
or PSYCH 698: Sensation and Perception	3

### Bachelor of Science Psychology Core

Degree Core Required (in addition to required Common Core)  
(3 hours)

PSYCH 756: Social Psychology	3
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### Electives in Psychology (9 hours)

Total hours in the major (36 hours)

### Area of Concentration (Replaces Requirements for a Minor)

#### Option I: Developmental Disabilities (27 hours)

MGMKT 327: Organizational Theory and Behavior	3
MGMKT 629: Human Resource Management	3
or PSYCH 616: Introduction to Group Processes	3
PSYCH 357: Educational Psychology	3
or PSYCH 430: Positive Psychology	3
PSYCH 736: Psychology of Family Development	3
PSYCH 741: Behavior Modification	3
REC 311: Recreation Program Design and Leadership	3
PSYCH 781: Psychology of Exceptional Children	3
SPED 738: Characteristics of Students with High-Incidence Learning Needs	3
SWK 344: Mental Health Theory and Practice	3

#### Option II: Case Management (30 hours)

PSYCH 701: Ethics in Human Services	3
PSYCH 703: Mental Health Case Management*	3
PSYCH 711: Addictions I**	3
PSYCH 736: Psychology of Family Development	3
PSYCH 741: Behavior Modification	3

PSYCH 781: Psychology of Exceptional Children	3
SWK 201: Introduction to Social Work	3
SWK 599: Social Work and the Law	3

### And 6 hours chosen from:

PSYCH 430: Positive Psychology	3
PSYCH 616: Introduction to Group Processes	3
PSYCH 720: Multicultural Issues in Psychology and Counseling*	3
PSYCH 778: Fieldwork in Psychology	1-3
SWK 345: Topics in Social Work (____)+	1-3
SWK 365: Social Process and Social Policy	3
SWK 385: Human Behavior Social Environment: Individual and Family Functioning	3

or additional workshops or courses by advisement.

\*PSYCH 703 and PSYCH 720 offered odd number summers only.

\*\*PSYCH 711 offered every summer.

+SWK 345 Topic is Correctional Case Management.

NOTE: To complete Option II: Case Management, the student must apply (application available in the department office) and be accepted before undertaking coursework in Option II. Completion of Option II requires enrollment during at least one summer session.

### Option III: Substance Abuse Services (30 hours)

PSYCH 616: Introduction to Group Processes	3
PSYCH 701: Ethics in Human Services	3
PSYCH 711: Addictions I***	3
PSYCH 720: Multicultural Issues in Psychology and Counseling*	3
PSYCH 727: Pharmacology and Substance Abuse**	3
PSYCH 774: Family and Addictions**	3
PSYCH 775: Individual Counseling in Addictions	3
PSYCH 776: Addiction Services Coordination	3
PSYCH 777: Fieldwork in Psychology for Substance Abuse Services+	3

+PSYCH 777 should be taken for a total of 6 hours.

\*PSYCH 720 offered odd number summers only.

\*\*PSYCH 727 and PSYCH 774 offered even number summers only.

\*\*\*PSYCH 711 offered every summer.

NOTE: To complete Option III: Substance Abuse Services, the student must apply (application available in the department office) and be accepted before undertaking coursework in Option III: Substance Abuse Services. (Completion of all coursework qualifies graduates for licensure as addictions counselors through the Behavioral Sciences Regulatory Board in Kansas.) Completion of this option requires enrollment during at least two summer sessions.

**Option IV: Human Resource Development (27 hours)**

PSYCH 575: Industrial and Organizational Psychology .....3  
 HRD 596: Introduction to Human Resource Development .....3

**And 21 hours chosen from:**

ECON 465: Collective Bargaining\* .....3  
 EST 393: Introduction to Industrial Safety .....3  
 HRD 575: Instructional Media in Human Resource Development .....3  
 HRD 706: Personnel Development in Business and Industry .....3  
 HRD 793: Evaluation in Human Resource Development .....3  
 MGMKT 327: Management and Organizational Behavior .....3  
 MGMKT 444: Legal and Social Environment of Business\* .....3  
 MGMKT 629: Human Resource Management\*, \*\* .....3  
 PSYCH 616: Introduction to Group Processes .....3  
 PSYCH 779: Fieldwork in Psychology: Human Resource Development Practicum .....1-3  
 LDSP 600: Foundations of Leadership .....3  
 LDSP 601: Service Learning Seminar+ .....1  
 LDSP 602: Leadership Seminar+ .....2  
 TM 390: Trade and Job Analysis .....3  
 TM 653: Workforce Preparation .....3  
 TM 679: Presentation Skills .....3  
 TM 606: Industrial Supervision .....3

\*ECON 465, MGMKT 444, MGMKT 629 - See course description for prerequisite information.

\*\*MGMKT 327 is a pre-requisite for MGMKT 629.

+LDSP 601 and LDSP 602 permission of instructor is required.

**Option V: Human Factors (27 hours minimum)**

PSYCH 575: Industrial and Organizational Psychology .....3  
 PSYCH 675: Human Factors Psychology .....3

PSYCH 724: Physiological Psychology .....3  
 or PSYCH 698: Sensation and Perception .....3

PSYCH 724 or PSYCH 698 whichever course was not taken as a part of the core.

**Electives chosen from the following categories (18-20 hours)**

**Biology**

BIOL 257: Anatomy and Physiology .....3  
 and BIOL 258: Anatomy and Physiology Laboratory .....2

BIOL 257/258 see course description for prerequisite information.

**Safety (no more than three courses from this category count toward concentration):**

EST 393: Introduction to Industrial Safety .....3  
 EST 512: Risk Assessment .....3  
 EST 604: Occupational Health and Safety .....3  
 EST 629: Legal Issues in Environmental Health and Safety .....3

**Mathematics and Computer Information Systems (no more than three courses from this category count toward concentration)**

MATH 150: Calculus I .....5  
 MATH 155: Calculus II .....5  
 CIS 230: Visual Basic Programming\* .....3  
 CIS 325: Advanced Visual Basic Programming\* .....3  
 CIS 380: Application Systems Analysis and Design Methods\* .....3

\*CIS 230, CIS 325 and CIS 380 see course description for prerequisite information.

**Electronics Engineering Technology:**

EET 141: Introductory Electronics\* .....3  
 EET 144: D.C. Circuit Analysis Methods .....3  
 EET 244: Logic Circuits\* .....3

\*EET 144 and EET 244 see course description for prerequisite information.

**General Technology (no more than three courses from this category count toward concentration):**

GT 191: Foundations of Technology and Engineering .....2  
 GT 330: Engineering Materials and Processes\* .....3  
 GT 380: Manufacturing Enterprise\* .....3

\*GT 330 and GT 380 see course description for prerequisite information.

**Option VI: Psychology and Legal Issues (27 hours)**

JUST 104: Introduction to the Justice System .....3  
 or JUST 109: Principles of Justice Studies .....3  
 PSYCH 430: Positive Psychology .....3  
 PSYCH 575: Industrial and Organizational Psychology .....3  
 PSYCH 741: Behavior Modification .....3  
 PSYCH 771: Psychology and the Law\* .....3  
 PSYCH 773: Criminal Psychopathology\* .....3

**And 9 hours chosen from:**

FCS 580: Family Violence and Child Abuse .....3  
 JUST 480: Women, Crime, and Justice .....3  
 JUST 500: Criminal Law and Society .....3  
 JUST 501: Criminal Procedure .....3  
 JUST 521: Special Topics in Justice Studies (\_\_\_\_) .....1-3  
 JUST 522: Crime Scenes and the Law of Evidence .....3  
 POLS 661: Constitutional Law I .....3  
 SOC 527: Correctional Systems .....3  
 SOC 547: Criminology .....3  
 SOC 548: Juvenile Delinquency .....3  
 Other additional course(s) or workshops through advisement

General Electives (to bring total to 124 hours)

\*PSYCH 771 and PSYCH 773 offered even number summers only.

Completion of Option VI requires enrollment during at least one summer session.

**Option VII: Psychology and the Military (27 hours)**

NURS 265: Health Promotion and Disease Prevention .....2  
 PSYCH 430: Positive Psychology .....3  
 PSYCH 505: Power-Based Violence .....3  
 PSYCH 605: Psychology and the Military .....3  
 PSYCH 701: Ethics in Human Services .....3  
 PSYCH 705: Human Service Skills .....3  
 PSYCH 711: Addictions I .....3  
 PSYCH 736: Psychology of Family Development .....3  
 or PSYCH 774: Family and Addictions .....3  
 PSYCH 741: Behavior Modification .....3  
 PSYCH 749: Crisis Management and Treatment .....1

PSYCH 505, 605, and 774 offered odd number summers only.  
 PSYCH 711 offered every summer.

# GENERAL EDUCATION REQUIREMENTS

(46-52 hrs.)

<b>Basic Skills</b>		<b>12-13 hours</b>
COMM 207	Speech Communication .....	3
ENGL 101	English Composition.....	3
ENGL 190	Honors English Composition .....	3
OR ENGL 299	Introduction to Research Writing .....	3
<b>Mathematics (Select one)</b>		
MATH 110	College Algebra with Review .....	5
MATH 113	College Algebra .....	3
MATH 126	Pre-Calculus .....	4
MATH 133	Quantitative Reasoning.....	3
MATH 143	Elementary Statistics.....	3
<b>Sciences</b>		<b>8-9 hours</b>
Natural Sciences ( <i>Select one</i> )		
BIOL 111/112	General Biology and Laboratory .....	5
BIOL 113	Environmental Life Science .....	4
BIOL 211	Principles of Biology I.....	4
Physical Sciences ( <i>Select one</i> )		
CHEM 105/106	Introductory Chemistry and Laboratory.....	4
CHEM 107/108	Chemistry for Life Sciences and Laboratory ....	4
PHYS 160/165	Physical Geology and Laboratory.....	4
PHYS 166/167	Meteorology and Laboratory.....	4
PHYS 171/172	Physical Science and Laboratory .....	4
PHYS 175/176	Descriptive Astronomy and Laboratory.....	4
PHYS 375/176	Solar System Astronomy and Laboratory .....	4
<b>Social Studies</b>		<b>3 hours</b>
SOC 100	Introduction to Sociology .....	3
WGS 200	Introduction to Women's Studies .....	3
<b>Political Studies (Select one)</b>		<b>3 hours</b>
POLS 101	U.S. Politics .....	3
POLS 103	Comparative Political Institutions.....	3
<b>Producing and Consuming</b>		<b>5-6 hours</b>
<i>(Select one from two of the following three categories)</i>		
Economy		
ECON 191	Issues in Today's Economy.....	3
FCS 230	Consumer Ed. and Personal Finance .....	3
Technology		
EET 247	Computer Programming for Electronic Sys. ....	3
GT 190	Introduction to Technological Systems .....	2
GT 350	Technology and Civilization.....	3
EDTH 330	Technology for the Classroom.....	3
TE 551	Integrated Technology for Educators.....	3
TM 350	Societal Influence of Technology.....	3
Business		
ACCTG 201	Financial Accounting .....	3
CIS 130	Computer Information Systems .....	3
MGMKT 101	Introduction to Business .....	3
<b>Fine Arts and Aesthetic Studies (Select one)</b>		<b>2-3 hours</b>
ART 155	Printmaking and Paper Arts.....	3
ART 178	Introduction to the Visual Arts.....	3
ART 188	The Designed World .....	3
ART 217	Crafts I.....	3
ART 222	Jewelry Design I.....	3
ART 233	Drawing I .....	3
ART 244	Ceramics I.....	3
ART 266	Sculpture I.....	3
ART 277	Painting I.....	3

ART 288	Introduction to Art History I.....	3
ART 289	Introduction to Art History II .....	3
ART 311	Art Education .....	3
ART 351	Printmaking, Papermaking, Bookarts and the Letterpress.....	3
ART 430	Automotive: Art and Design .....	3
COMM 105	Performance Appreciation.....	3
COMM 205	Performance Studies.....	3
COMM 295	Theatre History .....	3
ENGL 250	Introduction to Creative Writing .....	3
HHP 151	Dance Appreciation.....	3
MUSIC 120	Music Appreciation.....	3
MUSIC 121	Introduction to Music Literature .....	2

<b>Cultural Studies (Select one)</b>		<b>3 hours</b>
ANTH 101	Introduction to Cultural Anthropology.....	3
MLL 114	Chinese Language and Culture I*.....	3
MLL 124	French Language and Culture I*.....	3
MLL 154	Spanish Language and Culture I*.....	3
MLL 184	Russian Language and Culture I*.....	3
MLL 194	Korean Language and Culture I*.....	3
GEOG 106	World Regional Geography .....	3
GEOG 300	Elements of Geography.....	3
GEOG 304	Human Geography.....	3
WGS 399	Global Women's Issues.....	3

<b>Health and Well Being</b>		<b>4-6 hours</b>
Psychological		
PSYCH 155	General Psychology .....	3
Physical ( <i>Select one</i> )		
FCS 203	Nutrition and Health .....	3
FCS 301	Nutrition .....	3
HHP 150	Lifetime Fitness Concepts.....	1
NURS 303	Introduction to Public Health.....	3

<b>Human Heritage</b>		<b>6 hours</b>
<i>(Select one from two of the following three categories)</i>		
History		
HIST 101	World History to 1500.....	3
HIST 102	World History from 1500.....	3
HIST 201	American History to 1865.....	3
HIST 202	American History from 1865.....	3
Literature		
ENGL 113	General Literature .....	3
ENGL 114	General Literature (Genre).....	3
ENGL 116	General Literature (Theme).....	3
ENGL 120	Literature and Film.....	3
ENGL 315	Mythology .....	3
ENGL 320	Literature and Film .....	3
Philosophy		
PHIL 103	Introduction to Philosophy.....	3
PHIL 105	Ethics.....	3
PHIL 111	Ethics: Applied Emphasis (____).....	3
PHIL 112	Biomedical Ethics.....	3
PHIL 113	Business Ethics.....	3
PHIL 114	Environmental Ethics.....	3
PHIL 207	Critical Thinking .....	3
PHIL 208	Logic and Critical Thinking .....	3
PHIL 231	World Religions.....	3

Notes

NOTE: The information contained herein is intended to be used for the planning of a student's academic program and does not constitute a contract. While this guide was prepared with the latest information, courses, graduation requirements, and curricula are subject to change.

When a student attains 85 semester hours of credit (including current enrollment) the student must apply for a degree check in the Office of the Registrar (Degree Checking Section), Room 102 Russ Hall.

**MINIMUM GENERAL REQUIREMENTS:** The minimum requirements for graduation include 124 semester hours of which 60 hours must be from a four year university. In addition, 45 semester hours must be upper division and 30 hours in residence at PSU (including 24 of the last 30). Minimum GPA for non-education degree is 2.0 overall [2.0 in major], secondary education degree is 2.5 overall [2.75 in major], and early/late childhood/unified degree is 2.80 overall [3.0 in major]. A minimum GPA of 2.0 in any minor and in residence coursework is required. General Education and all degree requirements are provided in the online catalog. Refer to individual departments for specific requirements.