

PITTSBURG STATE UNIVERSITY
Department of Psychology and Counseling

UNDERGRADUATE DEGREE PROGRAM GUIDE
Effective Spring 2012 Semester

Bachelor of Science Degree in Psychology

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, or psychology and legal issues.

	Hours
Common Core (Required)	24
PSYCH 165 Psychology as a Profession I	2
PSYCH 263 Developmental Psychology.....	3
PSYCH 389 Research Methods in Psychology I	3
(Pre-req: MATH 113 or MATH 110 or MATH 126 or permission of instructor)	
PSYCH 392 Research Methods in Psychology II	3
PSYCH 394 Principles of Learning	3
PSYCH 463 Cognitive Psychology	3
PSYCH 571 Abnormal Psychology	3
PSYCH 665 Psychology as a Profession II	1
(Pre-req: PSYCH 165, 75 hours of coursework, or permission of instructor)	
PSYCH 724 Physiological Psychology (Pre-req: At least junior standing) <i>or</i>	
PSYCH 698 Sensation and Perception (Pre-req: At least junior standing)	3
Degree Core (Required)	3
PSYCH 456 Introduction to Social Psychology <i>or</i>	
PSYCH 685 Psychology of Personality (Pre-reqs: PSYCH 389, junior-level status, or permission of instructor)	3
Electives in Psychology	9
Total hours in the major	36

AREA OF CONCENTRATION (Replaces Requirements for a Minor)

OPTION I: DEVELOPMENTAL DISABILITIES	27
MGMKT 327 Organizational Theory and Behavior (Pre-req: Junior standing)	3
MGMKT 629 Human Resources Management (Pre-req: MGMKT 327)	3
PSYCH 357 Educational Psychology.....	3
PSYCH 736 Psychology of Family Development	3
PSYCH 741 Behavior Modification (Pre-req: PSYCH 394)	3
REC 311 Recreation Program Design and Leadership.....	3
SSLS 510 Overview of Education for Exceptional Students <i>or</i>	
(Pre-reqs: Completion of 60 credit hours and a 2.5 GPA)	
PSYCH 781 Psychology of Exceptional Children	3
SSLS 738 Characteristics of Students with Adaptive Learning Needs	3
SWK 344 Mental Health Theory and Practice	3
OPTION II: CASE MANAGEMENT	30
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 (Pre-req: PSYCH 394)	3
PSYCH 781 Psychology of Exceptional Children	3
SWK 201 Introduction to Social Work	3
SWK 641 Social Work and the Law	3
And 6 hours chosen from:	6
PSYCH 275 Psychology of Adjustment.....	3
PSYCH 616 Introduction to Group Processes	3
(Pre-req: Six hours of psychology or permission of instructor)	
PSYCH 695 Field Work in Psychology.....	3
(Formal application must be made the semester before enrollment)	
PSYCH 720 Multicultural Issues in Psychology and Counseling *	3
SWK 345 Topics in Social Work (Correctional Case Management)	3

SWK 365 Social Process and Social Policy (Pre-req: SWK 201 or permission of instructor)	3
SWK 580 Human Behavior in the Social Environment: Individual and Family Functioning	3
(Pre-req: SWK 201 or permission of instructor)	
Or additional workshops or courses by advisement	

- * Offered odd number summers only.
- ** Offered every summer.

NOTE: To complete Option II 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 two summer sessions.

OPTION III: SUBSTANCE ABUSE SERVICES30

PSYCH 616 Introduction to Group Processes (Pre-req: Six hours of psychology or permission of instructor).....	3
PSYCH 696 Field Work in Psychology for Substance Abuse Services	6
(Pre-reqs: PSYCH 711, PSYCH 775, PSYCH 776, PSYCH 616, PSYCH 701, acceptance into Substance Abuse Certification program, and permission of instructor, formal application must be made the semester before enrollment in PSYCH 696)	
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 ** (Pre-req: PSYCH 711).....	3
PSYCH 775 Individual Counseling in Addictions **	3
(Pre-reqs: PSYCH 711 and acceptance into the Substance Abuse Certification program or permission of instructor)	
PSYCH 776 Addiction Services Coordination **	3
(Pre-reqs: PSYCH 711, PSYCH 775, and acceptance into the Substance Abuse Certification program or permission of instructor)	

- * Offered odd number summers only.
- ** Offered even number summers only.
- *** Offered every summer.

NOTE: To complete Option III the student must apply (application available in the department office) and be accepted before undertaking coursework in Option III. Completion of Option III requires enrollment during at least two summer sessions.

OPTION IV: HUMAN RESOURCE DEVELOPMENT27

PSYCH 575 Industrial and Organizational Psychology (Pre-req: Junior standing or permission of instructor).....	3
HRD 596 Introduction to Human Resource Development.....	3
And 21 hours chosen from:.....	21
ECON 465 Collective Bargaining (Pre-reqs: ECON 200, ECON 201, and junior standing)	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 Organizational Theory and Behavior (Pre-req: Junior standing, Pre-req for MGMKT 629)	3
MGMKT 444 Legal and Social Environment of Business (Pre-req: Junior standing).....	3
MGMKT 629 Human Resource Development (Pre-req: MGMKT 327)	3
PSYCH 616 Introduction to Group Processes (Pre-req: Six hours of psychology or permission of instructor)	3
PSYCH 697 Field Work in Psychology: Human Resource Development Practicum	3
(Pre-reqs: 21 hours of coursework in the HRD emphasis, a 3.0 GPA, PSYCH 575, HRD, 596, and permission of instructor, formal application must be made the semester before enrollment in PSYCH 697)	
SSLS 600 Foundations of Leadership (pre-req: Declared as leadership minor or permission of instructor).....	3
SSLS 601 Service Learning Seminar (Pre-req: Completion of SSLS 600 or concurrent enrollment).....	1
SSLS 602 Leadership Seminar.....	3
(Pre-reqs: Completion of SSLS 600 and completion of at least 15 hours of leadership minor courses or permission of instructor)	
TM 390 Trade and Job Analysis	3
TM 653 Workforce Preparation.....	3
TM 679 Presentation Skills	3
TTED 606 Industrial Supervision.....	3

OPTION V: HUMAN FACTORS (27 hours minimum)27

PSYCH 575 Industrial and Organizational Psychology (Pre-req: Junior standing or permission of instructor).....	3
PSYCH 675 Human Factors Psychology (Pre-req: 45 credit hours or permission of instructor).....	3
PSYCH 724 Physiological Psychology (Pre-req: At least junior standing or permission of instructor) or	
PSYCH 698 Sensation and Perception (Pre-req: At least junior standing or permission of instructor)	
(whichever course was not taken as a part of the core).....	3

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

BIOL 257/258 Anatomy and Physiology/Laboratory (Pre-reqs: BIOL 111/112 or BIOL 211/212)).....	5
Safety (no more than three courses from this category count toward concentration):	
EST 393 Introduction to Industrial Safety.....	3
EST 512 Risk Analysis.....	3
EST 604 Occupational Health and Safety.....	3
EST 629 Legal Issues in Environmental Health and Safety.....	3
Mathematics and Computer Science (no more than three courses from this category count toward concentration):	
MATH 150 Calculus I.....	5
MATH 155 Calculus II.....	5
CSIS 230 Visual Basic Programming (Pre-req: MATH 113 or permission of instructor).....	3
CSIS 325 Advanced Visual Basic Programming (Pre-req: CSIS 230).....	3
CSIS 380 Application Systems Analysis and Design Methods.....	3
(Pre-reqs: CSIS 250, CSIS 325, or permission of instructor)	
Electronics Engineering Technology:	
EET 141 Introductory Electronics.....	3
EET 144 D.C. Circuit Analysis Methods.....	3
(Pre-req: EET 100; recommended pre-req: MATH 113 or MATH 110 or MATH 126)	
General Technology (no more than three courses from this category count toward concentration):	
GT 191 Experiences in Technology.....	2
GT 300 Design and Problem Solving in Technology (Pre-req: GT 191 and/or permission of instructor).....	3
GT 330 Materials and Processes (Pre-req: GT 191 and/or permission of instructor).....	3
GT 380 Manufacturing Enterprise (Pre-req: GT 191 or permission of instructor).....	3
OPTION VI: PSYCHOLOGY AND LEGAL ISSUES.....	30
JUST 104 Introduction to the Justice System <i>or</i>	
JUST 109 Principles of Justice Studies.....	3
PSYCH 265 Psychology of Adjustment.....	3
PSYCH 575 Industrial and Organizational Psychology (Pre-req: Junior standing or permission of instructor).....	3
PSYCH 741 Behavior Modification (Pre-req: PSYCH 394).....	3
PSYCH 771 Psychology and the Law **.....	3
PSYCH 773 Criminal Psychopathology **.....	3
And 9 hours chosen from:.....	9
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
POLS 661 Constitutional Law I.....	3
PSYCH 440 Topics in Psychology (Gender-Based Violence).....	3
SOC 547 Criminology.....	3
SOC 548 Juvenile Delinquency.....	3
Or other additional courses or workshops by advisement	
* Offered odd number summers only.	
** Offered even summers only.	
NOTE: Completion of Option VI requires enrollment during at least two summer sessions.	
General Education Requirements.....	43-51
General Electives (to bring total to 124 hours).....	
Total.....	124