PURDUE

PSYCHOLOGICAL SCIENCES

College of Health and Human Sciences

PSYSCI-BS PSYS 120 credits

Student:	PUID:	Catalog Term: Fall 2019
Additional Majors:	Minors:	
Major Requirements (36 credits)		
A cumulative GPA of 2.3 is require	d for all PSY courses used to meet major (Areas A	C) requirements
(3) PSY 20100 Introduction higher)	y Psychology [Satisfies Behavioral/Social Science C on to Statistics in Psychology (prerequisite: PSY 1200 on to Research Methods in Psychology (prerequisite:	0 and MA 15300; both with grade of C- or
B1)(3) PSY 20000 Introduction(3) PSY 20200 Introduction(3) PSY 22200 Introduction(3) PSY 31400 Introduction	of the following groups for total of 12 credits on to Cognitive Psychology (prerequisite: PSY 12000) on to Quantitative Topics in Psychology (prerequisite: on to Behavioral Neuroscience (prerequisite: PSY 120 on to Learning (prerequisite: PSY 20300)	: PSY 20100)
(3) PSY 24000 Introductio (3) PSY 27200 Introductio Management & Leader	nology (prerequisite: PSY 12000) on to Social Psychology (prerequisite: PSY 12000) on to Industrial-Organizational Psychology (prerequis ship Selective) Psychology (prerequisite: PSY 12000)	site: PSY 12000) (if selected, satisfies
PSY 31400 and PSY 35000 ma PSY 31900, PSY 39000, PSY 3910 Requirements) **Courses numbered 30000 or hi	t PSY courses numbered 30000-59900 for a total of y NOT be used to satisfy requirement. Only one of the 20, PSY 49200, or PSY 49800. (PSY courses in this section of the figher from locations other than Purdue-WL cannot be a designated as equivalent to an approved Purdue-WL or approval on an ad hoc basis.	e following 3-credit courses may be used: ion may also satisfy some Selective used to satisfy requirement C unless the
(3) PSY		
Other Denartmental / Program Co	urse Requirements (31-68 credits)	
	Selective ty requirement may be met by completing <i>ONE</i> of the ty Selective requirement may be waived for internati	_
Option 1. Proficiency through lev	vel IV in any one foreign language.	
(3-4) 10100	Select from American Sign Language, Ara	abic, Chinese, French, German, Greek,
(3-4) 10200	Hebrew, Italian, Latin, Japanese, Portugue	
(3-4) 20100		- -
(3-4) 20200		

Option 2, 3, and 4 for the Cultural/International Diversity Selective are on next page

Cultural/International Diversity Selective Options continued from previous page Option 2. Proficiency through level III in any one foreign language AND a course from Cultural/International Diversity Selective list. ____(3-4) _____ 10100 ____(3-4) _____ 10200 ____(3-4) _____ 20100 ____(3) _____select a course from Cultural/International Diversity Selective list Option 3. Two courses in any one foreign language AND an approved study abroad experience of at least 6 weeks in duration, which a) Must take place outside the United States b) Have significant immersion in the local culture and language independent of any U.S.-based program in which the student may be participating. ____(3-4) _____ 10100 ____(3-4) _____ 10200 ____ () _____ Study Abroad Experience *Option 4.* An approved semester length (Fall/Spring) study abroad experience. a) Must take place outside the United States, and b) Have significant immersion in the local culture and language independent of any U.S.-based program in which the student may be participating. ____() _____Study Abroad Experience COM 11400 Fundamentals of Speech Communication (satisfies Oral Communication Core) (3-4) ENGL 10600 First-Year Composition or ENGL 10800 Accelerated First-Year Composition or HONR 19903 Interdisciplinary Approaches to Writing (satisfies Information Literacy and Written Communications cores) ____(3) Economics/Finance Selective – select from list ______Management & Leadership Selective - select from list ____(3) (**IF** PSY 27200 is selected for PSYS Major Area B, this requirement is satisfied.) ____ (2-4)* _____ Natural Sciences, Math, & Information Technology Selective (NSM&IT) - select from Group 1 list (IF [S] course is chosen, one Science Core requirement will be satisfied.) ____ (2-5)* _____ Natural Sciences, Math, & Information Technology Selective (NSM&IT) - select from list: (**IF** [S] course is chosen, one Science Core requirement will be satisfied.) ___ (1-5)* _____ Natural Sciences, Math, & Information Technology Selective (NSM&IT) - select from list. Must have lab component unless one of the other NSM&IT courses selected has lab component. *NSM&IT Selectives must (**IF** [STS] course is chosen, Science Technology & Society Core will be satisfied.) total 9 or more credits. Social Ethics Selective – select from list ____(3) (IF PSY 46400 or PSY 58100 is chosen for PSYS Major Area C, this requirement is satisfied.) [Humanities Core] - select from University list ____ (3-4) _____ (IF foreign language is chosen for Cultural/International Diversity Selective, this requirement is satisfied ___ (3-5) _____ [Quantitative Reasoning Core] MA 15300 College Algebra (prerequisite: ALEKS Math Assessment = 045) OR select any course from University list, EXCEPT MA 13800, MA 19000, MA 15555, or PHIL 15000 (**IF** [QR] course is chosen for NSM&IT selective, this requirement is satisfied.) ____(2-5) _____ [Science Core] - select from University list (**IF** [S] course is chosen for NSM&IT Selective Group 1, this requirement is satisfied.) **IScience Corel** – select from University list (**IF** [S] course is chosen for NSM&IT Selective Group 2, this requirement is satisfied.) ____(1-3) [Science, Technology & Society Core] - select from University list

(IF [STS] course is chosen for NSM&IT Selective, this requirement is satisfied.)		
urses that satisfy Core requirements may also be used to satisfy Selective requirements, if applicable. urses that satisfy major requirements (Areas A-C) may also be used to satisfy Selective requirements, if applicable.		
ourses that satisfy Core requirements may also be used to satisfy Selective requirements, if applicable. ourses that satisfy major requirements (Areas A-C) may also be used to satisfy Selective requirements, if applicable. ontinued on next page ectives (16-53 credits) (
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At least 32 credits of coursework from Purdue University are required at 30000 level or higher 120 semester credits required for Bachelor of Science degree

Students may NOT major in both Psychological Sciences (PSYS) and Brain & Behavioral Sciences (BBS).

<u>University Foundational Learning Outcomes (Core) List: https://www.purdue.edu/provost/initiatives/curriculum/course.html</u>

PSYCHOLOGICAL SCIENCES SELECTIVE REQUIREMENTS APPROVED COURSE LIST

TOTOMODO GIOLE COLLICODO COLLICOTA DE CONTROL DE COCIONE DIOT				
CHITHRAI	/INTE	RNATIONAL DIVERSITY SELECTIVE (3 CR IF		25200 Macroeconomics [BSS]
	•	MATIONAL DIVERSITI SELECTIVE (S CR IF	MANAGE	MENT & LEADERSHIP SELECTIVE (3 CR)
REQUIRED	_		COM	37500 Conflict & Negotiation
AAS		Introduction to African-American Studies [H]		20000 Introduction to Entrepreneurship and Innovation
		The African-American Experience		44301 Management of Human Resources
		Issues in African-American Studies	OLS	25200 Human Relations in Organizations
ANTH		Human Cultural Diversity [BSS]	OLS	27400 Applied Leadership
		Culture, Food & Health	PSY	27200 Introduction to Industrial-Organizational Psychology
		Gender Across Cultures (30300) [BSS]	131	27200 introduction to industrial organizational r sychology
		Native American Cultures [BSS]	MATTIDAL	COURSE MATHEMATICS & INCORMATION TECHNOLOGY
ASAM		Introduction to Asian American Studies		SCIENCE, MATHEMATICS & INFORMATION TECHNOLOGY
ACT		Contemporary Issues in Asian American Studies	SELECTIVE	LIST (9 CR)
ASL	28000	American Deaf Community: Language, Culture, and	One labora	tory component required (indicated by •) and at least
6014	22400	Society		from Group 1.
COM		Communicating in the Global Workplace [BSS]	Group 1	nom droup in
ENG		Communication and Gender	BIOL	•11000 Fundamentals of Biology I [S]
ENGL		Literature of Black America	DIOL	•11100 Fundamentals of Biology I [S]
HDEC		Gender and Literature		11200 Fundamentals of Biology I [S] AND
HDFS		Diversity In Individual and Family Life [BSS]		
HIST		Survey of Global History [H]		11300 Fundamentals of Biology II [S] (must take both)
		The Making of Modern Africa [H]		12100 Biology I: Diversity, Ecology, and Behavior [STS] [S]
		East Asia and Its Historic Tradition [H]		13100 Biology II: Dev., Struct., & Function of Organisms [S]
		East Asia in the Modern World [H]		20100 Human Anatomy and Physiology [S] <u>OR</u>
		South Asian History and Civilizations [H]		•20300 Human Anatomy and Physiology [S]
		Introduction to the Middle East History & Culture [H]		20200 Human Anatomy and Physiology [S] <u>OR</u>
	2/100	Introduction to Colonial Latin American History		•20400 Human Anatomy and Physiology [S]
	27200	1492-1810 [H]	DCHM	• 22100 Introduction to Microbiology
	2/200	Introduction to Modern Latin American History 1810	СНМ	10000 Introduction to Biochemistry [STS]
	24100	to the Present	СПМ	•11100 General Chemistry [S] •11200 General Chemistry [S]
		History of Africa South of the Sahara Africa and the West		•11500 General Chemistry [S]
		Women in America to 1870 [H]		•11600 General Chemistry [S]
		Women in America since 1870 [H]		22400 Introductory Quantitative Analysis
		History and Culture of Native America [H]	PHYS	14900 Mechanics, Heat, & Wave Motion
		The Afro-American to 1865 [H]	11113	•15200 Mechanics
		The Afro-American to 1865 [H]		•17200 Modern Mechanics [S]
JWST		Introduction to Jewish Studies [H]		21400 The Nature of Physics [S]
PHIL		Philosophy and Gender		•22000 General Physics [S]
TIIIL		Religions of the East (or REL 23000) [H]		•22100 General Physics [S]
		Philosophy, Culture & African-American Experience		•23300 Physics for Life Sciences I
POL		Introduction to International Relations [BSS]		•23400 Physics for Life Sciences II
102		Governments of the World		20 100 1 nyoloo 101 2no oolonooo 11
		Women, Politics, and Public Policy [BSS]		
		Introduction to United States Foreign Policy		
PSY		The Psychology of Women		
	33500			
SOC	31000	Racial and Ethnic Diversity		
		Global Social Movements		
		Introduction to the Sociology of Developing Nations		
		Gender Roles in Modern Society		
SPAN		Spanish American Literature. in Translation [H]		
		Literature of the Spanish-Speaking Peoples in the U.S.		
WGSS		Women's Studies: An Introduction [BSS] [H]		
	38000	Gender and Multiculturalism [BSS]		

ECONOMICS/FINANCE SELECTIVE (3 CR)

AGEC	21700	Economics [BSS]
CSR	10300	Introduction to Personal Finance
	34200	Personal Finance
ECON	21000	Principles of Economics [BSS]
	25100	Microeconomics [BSS]

NATURAL SCIENCE, MATHEMATICS & INFORMATION TECHNOLOGY SELECTIVE LIST

Group 2

AGRY 12500 Environmental Science and Conservation [STS] 10600 Biology Companion Animal **ANSC** 22100 Principles of Animal Nutrition 23000 Physiology of Domestic Animals 30300 Animal Behavior ASTR •26300 Descriptive Astronomy: The Solar System [S] •26400 Descriptive Astronomy: Stars and Galaxies [S] BIOL 31200 Great Issues: Genomic and Society [STS] BTNY 20700 The Microbial World 21100 Plants and the Environment [STS] CS 15900 Programming Applications for Engineers 17700 Programming With Multimedia Objects 18000 Problem Solving/Object-Oriented Programming 24000 Programming In C 25100 Data Structures And Algorithms CNIT 14100 Internet Foundations, Technologies and Development 15500 Introduction to Object-Oriented Programming 17500 Visual Programming 17600 Information Technology Architectures EAPS 10000 Planet Earth [STS] 10400 Oceanography [STS] 10900 The Dynamic Earth [S] •11100 Physical Geology [S] ●11200 Earth Through Time [S] 12500 Environmental Science and Conservation [STS] •23000 Laboratory in Atmospheric Science ENTM 10500 Insects: Friend & Foe [S] [STS] 12800 Investigating Forensic Science (if no other Forensic Science courses used) 20600 General Entomology [S] •20700 General Entomology Lab 22810 Forensic Investigation •22820 Forensic Analysis FNR 12500Environmental Science and Conservation [STS] HORT •10100 Fundamentals of Horticulture [S] НК 25300 Principles of Motor Development 25800 Foundations of Motor Skill Learning HSCI 20100 Principles of Public Health Science [STS] 22600 Biotechnical Lab I [STS] MA 16010 Applied Calculus I [QR] 16020 Applied Calculus II [QR] 16100 Plane Analytic Geometry & Calculus I [QR] 16200 Plane Analytic Geometry and Calculus II [QR] 16500 Analytic Geometry and Calculus I [QR] 16600 Analytic Geometry and Calculus II [QR] 26100 Multivariate Calculus [QR] 26200 Linear Algebra and Differential Equations [QR] 26500 Linear Algebra [QR] 26600 Ordinary Differential Equations [QR] NRES 12500 Environmental Science and Conservation [STS] NUTR 30300 Essentials of Nutrition [S] **SLHS** 21500 Exploring Audiology and Hearing Science [STS] 30200 Hearing Science STAT 22500 Introduction to Probability Models OR 31100 Introductory Probability 51100 Statistical Methods

SOCIAL ETHICS SELECTIVE (3 CR)

ENTM 22830 Forensic Testimony and Ethics

PHIL 11100 Ethics [H]

11400 Global Moral Issues [H] 27000 Biomedical Ethics [STS] 28000 Ethics and Animals [H] 29000 Environmental Ethics [H]

PSY 46400 Research Ethics in Psychological Sciences

58100 Neuroethics

•=Lab Course

BSS = Behavior/Social Sciences Core

H = Humanities Core

QR=Quantitative Reasoning Core

S =Science Core

STS=Science, Technology & Society Core

WC=Written Communication

A student may elect the Pass / Not-Pass (P/NP) grading option for elective courses only, unless an academic unit requires that a specific departmental course/s be taken P/NP. Students may elect to take University Core Curriculum courses P/NP; however, some major Plans of Study require courses that also fulfill UCC foundational outcomes. In such cases, students may not elect the P/NP option. A maximum of 24 credits of elective courses under the P/NP grading option can be used toward graduation requirements. For further information, students should refer to the College of Health and Human Sciences P/NP Policy.

Students are encouraged to use this advising worksheet as a resource when planning progress toward completion of degree requirements. An Academic Advisor may be contacted for assistance in interpreting this worksheet. This worksheet is not an academic transcript, and it is not official notification of completion of degree or certificate requirements. The University Catalog is the authoritative source for displaying plans of study. The student is ultimately responsible for knowing and completing all degree requirements

Psychological Sciences Major (PSYS) Suggested 4-Year Plan of Study

Cr*	Fall Semester	Cr*	Spring Semester
3	PSY 12000 (Behavior/Social Science) ^{CC}	3	PSYS Major Area B2
3 3 3 3	COM 11400		ENGL 10600 or ENGL 10800 or HONR 19903
3	Cultural/International Diversity Selective	3	Cultural/International Diversity Selective
3	Quantitative Reasoning (MA 15300 or calculus)	3	NSM&IT Selective + Science #1
3	Elective	3-4 3 3	Elective
15		15-16	
2	PSY 20100 ^{CC}	2	PSY 20300 ^{CC}
3		3	
3	PSYS Major Area B1 Cultural/International Diversity Selective	3	PSY Major Area B2 Cultural/International Diversity Selective
3	NSM&IT Selective + Science #2	3	Humanities
3 3 3 3	Elective + Science #2	3 3 3 3	Elective
	Elective		Elective
15		15	
13		13	
3	PSYS Major Area B1	3	PSYS Major Area C
3 3 3 3	PSYS Major Area C	3	Social Ethics Selective
3	NSM&IT Selective + Science, Tech. & Society	3	Economics/Finance Selective
3	Elective	3	Elective
3	Elective	3 3 3	Elective
15		15	
3	PSYS Major Area C	3	PSYS Major Area C
3	PSYS Major Area C	3	Management & Leadership Selective
3	Elective	3	Elective
3 3 3 3	Elective	3 3	Elective
3	Elective	3	Elective
15		15	

NOTES:

CC Critical Course (should be completed during designated academic year)

- * Typical credits are shown, but will vary with specific course selections; 120 total credits required.

 At least 32 of these credits must be courses taken at Purdue and numbered 30000 or higher.
- * Depending on language placement and Option selected, Cultural/International Diversiey Selective might require fewer than 4 semesters to complete, potentially increasing the number of electives.
- * This plan assumes NSM& IT and science-related Core requirements will be fulfilled with courses that fulfill two requirements concurrently. This is not required, however.
- * NSM&IT = Natural Science/Math/InfoTechnology