

PSYCHOLOGICAL SCIENCES

College of Health and Human Sciences

PSYSCI-BS PSYS 120 credits

Student:	PUID:	Catalog Term: Fall 2021
Additional Majors:	Minors:	
Major Requirements (36 credits)		
A cumulative GPA of 2.3 is required	for all courses used to meet major (Areas A-C) i	requirements
(3) PSY 20100 Introduction higher)	Psychology [Satisfies Behavioral/Social Science C to Statistics in Psychology (prerequisite: PSY 1200 to Research Methods in Psychology (prerequisite:	00 and MA 15300; both with grade of C- or
	of the following groups for total of 12 credits	
B1)		
(3) PSY 20200 Introduction (3) PSY 22200 Introduction	to Cognitive Psychology (prerequisite: PSY 12000) to Quantitative Topics in Psychology (prerequisite to Behavioral Neuroscience (prerequisite: PSY 120 to Learning (prerequisite: PSY 20300)	e: PSY 20100)
B2) (2) DSV 22E00 Child Dayaha	ology (proroguigito, PSV 12000)	
(3) PSY 24000 Introduction (3) PSY 27200 Introduction Management & Leadersh		isite: PSY 12000) (if selected, satisfies
(3) PSY 35000 Abnormal Ps	sychology (prerequisite: PSY 12000)	
PSY 39000, PSY 39100, PSY 39800 Requirements) **Courses numbered 30000 or hig	NOT be used to satisfy requirement. Only one of the part of the	tion may also satisfy some Selective used to satisfy requirement C unless the
(3) PSY		
Other Departmental / Program Cou	rse Requirements (31-68 credits)	
Cultural/International Diversity S 0-16 credits	Gelective	
The Cultural/International Diversity	requirement may be met by completing ONE of the	e four options listed below:
The Cultural/International Diversity guidelines and approval.	Selective requirement may be waived for internati	ional students. See academic advisor for
Option 1. Proficiency through leve	el 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, Japanese, Korean, Latin,	
(3-4) 20100		
(3-4) 20200		

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

Cultural/	International Dive	rsity 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	
	10200	
	20100	
(3)	selec	ct a course from Cultural/International Diversity Selective list
Option 3.		one foreign language AND an approved study abroad experience of at least 6 weeks in duration, which
2)	meets the following	side the United States
b)	Has significant imm student may be par	nersion in the local culture and language independent of any U.Sbased program in which the
	=	ast o credit flours of course work
	10100	
	10200	
()	Study Abr	oad Experience
a) 1 b) 1	Must take place outs Has significant imme student may be part	ter length (Fall/Spring) study abroad experience, which meets the following criteria: side the United States, and ersion in the local culture and language independent of any U.Sbased program in which the icipating.
C) .	student passes at lea	ist 12 credit flours of course work
()	Study Abr	oad Experience
(3)		amentals of Speech Communication (satisfies Oral Communication Core) -Year Composition or ENGL 10800 Accelerated First-Year Composition or HONR 19903
(3 1)		Approaches to Writing (satisfies Information Literacy and Written Communications cores)
(3-5)		e Algebra, MA 15800 Precalculus-Functions & Trigonometry, MA 16010 Applied Calculus I, MA
(-		ytic Geometry & Calculus I, or MA 16500 Analytic Geometry & Calculus I [Satisfies Quantitative
	Reasoning Core	
(3)		Economics/Finance Selective – select from list
(3)		Management & Leadership Selective - select from list
		(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 <u>Group 1</u> 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.
*NSI	M&IT Selectives must	Must have lab component unless one of the other NSM&IT courses selected has lab component.
total	9 or more credits.	(IF [STS] course is chosen, Science Technology & Society Core will be satisfied.)
(3)		Social Ethics Selective – select from list
		(IF PSY 46400 or PSY 58100 is chosen for PSYS Major Area C, this requirement is satisfied.)
(3-4))	[Humanities Core] – select from University list
		(IF foreign language is chosen for Cultural/International Diversity 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.)
(2-5))	[Science Core] - 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

Courses that satisfy Core requirements may also be used to satisfy Selective requirements, if applicable. Courses that satisfy major requirements (Areas A-C) may also be used to satisfy Selective requirements, if applicable.

(IF [STS] course is chosen for NSM&IT Selective, this requirement is satisfied.)

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 List: https://www.purdue.edu/provost/students/s-initiatives/curriculum/courses.html</u>

PSYCHOLOGICAL SCIENCES SELECTIVE REQUIREMENTS APPROVED COURSE LIST

	•	RNATIONAL DIVERSITY SELECTIVE (3 CR IF	FCONOM	ICS/FIN	NANCE SELECTIVE (3 CR)
REQUIRED)			•	• ,
AAS	27100	Introduction to African-American Studies [H]	CSR		Economics [BSS]
	37100	The African-American Experience	CSK		Introduction to Personal Finance
	37300	Issues in African-American Studies	FOOM		Personal Finance
ANTH	20500	Human Cultural Diversity [BSS]	ECON		Principles of Economics [BSS]
		Culture, Food & Health			Microeconomics [BSS]
		Gender Across Cultures (30300) [BSS]		25200	Macroeconomics [BSS]
		Native American Cultures [BSS]	35	0	I (0)
ASAM		Introduction to Asian American Studies			LEADERSHIP SELECTIVE (3 CR)
ASAM	34000		COM		Conflict & Negotiation
ASL		American Deaf Community: Language, Culture, and	ENTR	20000	Introduction to Entrepreneurship and Innovation
ASL	20000	Society	MGMT	44301	Management of Human Resources
COM	22400	•	PSY	27200	Introduction to Industrial-Organizational Psychology
COM		Communicating in the Global Workplace [BSS]	TLI	11200	Foundations of Organizational Leadership
ENG		Communication and Gender		15200	Business Principles for Organizational Leadership
ENGL		Literature of Black America			
		Gender and Literature			
HDFS		Diversity In Individual and Family Life [BSS]	MATIDAI C	CIENCE	, MATHEMATICS & INFORMATION TECHNOLOGY
HIST		Survey of Global History [H]			
		The Making of Modern Africa [H]	SELECTIVE	List (9	CR)
		East Asia and Its Historic Tradition [H]	One labora	tory cor	mponent required (indicated by •) and at least
		East Asia in the Modern World [H]	one course		
		South Asian History and Civilizations [H]	Group 1	ii oiii u	Toup I.
	24500	Introduction to the Middle East History & Culture [H]		-11000	Fire damentals of Pialage I [C]
	27100	Introduction to Colonial Latin American History	BIOL		Fundamentals of Biology I [S]
		1492-1810 [H]			Fundamentals of Biology II [S]
	27200	Introduction to Modern Latin American History 1810			Fundamentals of Biology I [S] AND
		to the Present			Fundamentals of Biology II [S] (must take both)
	35400	Women in America to 1870 [H]			Biology I: Diversity, Ecology, and Behavior [STS] [S]
	37500	Women in America since 1870 [H]		13100	Biology II: Dev., Struct., & Function of Organisms [S]
	37700	History and Culture of Native America [H]			Human Anatomy and Physiology [S] OR
		African American History to 1877 [H]			Human Anatomy and Physiology [S]
		African American History since 1877 [H]		20200	Human Anatomy and Physiology [S] OR
JWST		Introduction to Jewish Studies [H]			Human Anatomy and Physiology [S]
PHIL		Philosophy and Gender		•22100	Introduction to Microbiology
11112		Religions of the East (or REL 23000) [H]	BCHM	10000	Introduction to Biochemistry [STS]
		Philosophy, Culture & African-American Experience	CHM		General Chemistry [S]
POL		Introduction to International Relations [BSS]			General Chemistry [S]
TOL		Governments of the World			General Chemistry [S]
		Women, Politics, and Public Policy [BSS]			General Chemistry [S]
					Introductory Quantitative Analysis
PSY		Introduction to United States Foreign Policy	PHYS		Mechanics, Heat, & Wave Motion
P51		The Psychology of Women	11115		Mechanics
606		Stereotyping and Prejudice			Modern Mechanics [S]
SOC		Race and Ethnicity			The Nature of Physics [S]
		Global Social Movements			,
		Introduction to the Sociology of Developing Nations			General Physics [S] General Physics [S]
		Gender Roles in Modern Society			
SPAN		Spanish American Literature. in Translation [H]			Physics for Life Sciences I
		Literature of the Spanish-Speaking Peoples in the U.S.		■23400	Physics for Life Sciences II
WGSS	28000	Women's, Gender, & Sexuality Studies: An			

Introduction [BSS] [H] 38000 Gender and Multiculturalism [BSS]

NATURAL SCIENCE, MATHEMATICS & INFORMATION TECHNOLOGY SELECTIVE LIST

Group 2

AGRY 12500 Environmental Science and Conservation [STS] ANSC 10600 Biology Companion Animal 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 15900 C Programming CS 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) [STS] 20600 General Entomology [S] •20700 General Entomology Lab •22810 Forensic Investigation [S] •22820 Forensic Analysis [S] FNR 12500 Environmental 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] 16010 Applied Calculus I [QR] MA 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] NIITR 30300 Essentials of Nutrition [S] 21500 Exploring Audiology and Hearing Science [STS] SLHS 30200 Hearing Science

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 Introduction to 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

STAT

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 ^{cc}
3	COM 11400 ^{cc}	3-4	ENGL 10600 ^{cc} or ENGL 10800 ^{cc} or HONR 19903 ^{cc}
3	Cultural/International Diversity Selective	3-4	Cultural/International Diversity Selective
	MA 15300 ^{cc} or MA 15800 ^{cc} or MA 16010 ^{cc} or MA		
3-5	16100 ^{cc} or MA 16500 ^{cc} (Quantitative Reasoning)	3	NSM&IT Selective + Science #1
3	Elective	3	Elective
15-17		<u>15-1</u> 6	
3	PSY 20100 ^{CC}	3	PSY 20300 ^{CC}
3	PSYS Major Area B1 ^{cc}		PSY Major Area B2 ^{cc}
3	Cultural/International Diversity Selective	3	Cultural/International Diversity Selective
3	NSM&IT Selective + Science #2	3	Humanities
3	Elective	3 3 3	Elective
15		15	
3	PSYS Major Area B1 ^{cc}	3	PSYS Major Area C
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 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 3 3 3	Elective
3	Elective	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 Diversity 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