PLANNED INSTRUCTION

COURSE DESCRIPTION

Course Title: Psychology
Course Number: 00118
Course Prerequisites: None

Course Description: The goal of this course is to introduce psychology; its methods, theory and

research. The course will explore the psychological facts, principals and phenomena associated with Biological bases of behavior, sensation and perception, motivation and Emotion. Other areas include personality, learning, memory, consciousness, intelligence, psychological disorders and therapy. Additional advanced study can continue with the AP Psychology course which is taught at the college level, and students can receive three college credits for

successful completion of the course.

Suggested Grade Level: Grades 10-12 **Length of Course:** One Semester

Units of Credit: .5

PDE Certification and Staffing Policies and Guidelines (CSPG) Required Teacher Certifications:

CSPG 59 - Social Studies 7-12, CSPG 52 - Middle Level Social Studies Grades 7-9, CSPG 10 Grades 4-8

To find the CSPG information, go to CSPG

Certification verified by the WCSD Human Resources Department:

☐ Yes ☐ No

WCSD STUDENT DATA SYSTEM INFORMATION

Course Level: Academic

Mark Types: Check all that apply.

 \boxtimes F – Final Average \boxtimes MP – Marking Period \square EXM – Final Exam

GPA Type: ☐ GPAEL-GPA Elementary ☐ GPAML-GPA for Middle Level ☐ NHS-National Honor Society

☐ UGPA-Non-Weighted Grade Point Average ☐ GPA-Weighted Grade Point Average

State Course Code: 04254 - Psychology

To find the State Course Code, go to <u>State Course Code</u>, download the Excel file for *SCED*, click on SCED 6.0 tab, and chose the correct code that corresponds with the course.

PLANNED INSTRUCTION

TEXTBOOKS AND SUPPLEMENTAL MATERIALS

Board Approved Textbooks, Software, and Materials:

Title: Psychology

Publisher: Houghton-Mifflin ISBN #: 978-1-32-875510-0

Copyright Date: 2018 **WCSD Board Approval Date:** 2/8/2021

Supplemental Materials: Online news resources.

Curriculum Document

WCSD Board Approval:

Date Finalized:4/9/2018Date Approved:4/9/2018Date(s) Revised:2/8/2021Implementation Year:2020-2021

SPECIAL EDUCATION, 504, and GIFTED REQUIREMENTS

The teacher shall make appropriate modifications to instruction and assessment based on a student's Individual Education Plan (IEP), Chapter 15 Section 504 Plan (504), and/or Gifted Individual Education Plan (GIEP).

PLANNED INSTRUCTION

SCOPE AND SEQUENCE OF CONTENT, CONCEPTS, AND SKILLS

Performance Indicator	PA Core Standard and/or Eligible Content	Month Taught and Assessed for Mastery
Describe the range of topics that are covered in an introductory psychology course	I.A-1.1 - Describe and compare the biological, behavioral, cognitive, sociocultural, humanistic, and psychodynamic perspectives.	September January
Cite the goals and scientific basis of psychology	I.A-2.1.c - Explaining the differences between a psychologist and psychiatrist	September January
Explain important trends in the study of psychology	I.A-2.1.b - Recognizing applied specializations, including forensic, community, industrial/organizational, human factors, crosscultural, sports, or rehabilitation psychology, among others	September September
Identify various approaches to the study of psychology	I.A-1.1.c - Comparing primary emphases of the different perspectives	September January
Explain the work of a psychologist	I.A-2.1.c - Explaining the differences between a psychologist and psychiatrist	September January
Summarize the careers and specialized fields in psychology	I.A-2.1.a - Identifying the different subfields of psychology, such as clinical, counseling, social, experimental, school, and developmental psychology	September January
Identify the parts of the nervous system	IIA-2.1 - Classify the major divisions and subdivisions of the nervous system.	September January
Describe the functions of the nervous system	IIA-2.2 - Differentiate the functions of the various subdivisions of the nervous system.	September January
Identify the structure and functions of the human brain	IIA-3.1 - Identify the structure and function of the major regions of the brain.	September January
Discuss the different ways psychologists study the brain	IIA-4.1 - Explain how research and technology have provided methods to analyze brain behavior and disease.	September January

Performance Indicator	PA Core Standard and/or Eligible	Month Taught and
	Content	Assessed for Mastery
Describe the endocrine system	IIA-5.1 - Describe how the endocrine glands are linked to the nervous system.	September January
Identify hormones and their function in the endocrine system	IIA-2.2 - Differentiate the functions of the various subdivisions of the nervous system.	September January
Give examples of the effects of heredity and environment on behavior	IIA-6.1 - Assess the effects of heredity and environment on behavior.	September January
Describe the field of study known as psychophysics	IIB-1.2 - Describe the operation of sensory systems.	September January
Define and discuss threshold, Weber's law, and signal detection	IIB-1.1 - Explain the concepts of threshold, adaptation, and constancy.	September January
Describe the nature and functioning of the sense organs	IIB-1.2 - Describe the operation of sensory systems.	September January
Identify the skin and body senses and explain how they work	IIB-1.2 - Describe the operation of sensory systems.	October February
Outline the principles involved in perception	IIB-2.1 - Explain Gestalt concepts and principles, such as figure-ground, continuity, similarity, proximity, closure, and so on.	October February
Describe how we learn to perceive and what illusions are	IIB-2.3 - Describe the influence on perception of environmental variables, motivation, past experiences, culture, and expectations.	October February
Describe the research related to sleep and dreams	IVD-3.2 - Compare different theories about the use and meaning of dreams.	October February
List and discuss sleep disorders	IVD-2.3 - Assess types of sleep disorders.	October February
Determine how hypnosis relates to consciousness	IVD-4.1 - Describe several hypnotic phenomena.	October February
Describe research into such techniques as biofeedback and meditation	IVD-4.2 – Explain possible uses of hypnosis in psychology.	October February
Describe the effect drugs have on consciousness	IVD-5.1 - Characterize the major categories of psychoactive drugs and their effects.	October February
Describe the principles of classical conditioning	IVA-2.1 - Describe the classical conditioning paradigm.	October February

Performance Indicator	PA Core Standard and/or Eligible Content	Month Taught and Assessed for Mastery
Outline the techniques of classical conditioning	IVA-2.1 - Describe the classical conditioning paradigm.	October February
Outline the principles of operant conditioning	IVA-3.1 - Describe the operant conditioning paradigm.	November March
Describe the applications of operant conditioning	IVA-3.1 - Describe the operant conditioning paradigm.	November March
Cite the principles involved in cognitive learning and modeling	IVA-4.2 - Describe cognitive learning approaches.	November March
Identify the principles of learning used in behavior modification	IVA-1.1 - Discuss learning from a psychological viewpoint.	November March
Explain the three processes of memory	IVB-2.2 - Describe the operation of short-term memory and working memory.	November March
Describe the information-processing model of memory	IVB-1.2 - Identify other factors that influence encoding.	November March
Identify several memory retrieval processes	IVB-3.1 - Analyze the importance of retrieval cues in memory.	November March
Explain the processes involved in forgetting	IVB-5.1 - Identify factors that interfere with memory.	November March
Identify the units of thought and the kinds of thinking	IVC-2.1 - Identify problem solving as a directed and productive example of thinking.	November March
Explain strategies for and obstacles to problem solving	IVC-2.1 - Identify problem solving as a directed and productive example of thinking.	November March
Explain the structure of language	IVC-3.1 - Define language as symbols and sounds that convey meaning and facilitate communication.	November March
Describe how children develop language	IVC-4.1 - Discuss the effects of development on language acquisition.	November March
Explain the various views of intelligence	1.1 Discuss intelligence as a general factor	December April
Identify two kinds of IQ tests	2.1 Discuss the history of intelligence testing, including historical use and misuse in the context of fairness	December April

Performance Indicator	PA Core Standard	Month
	and/or Eligible	Taught and Assessed for
	Content	Mastery
Identify the ways of measuring reliability	2.3 Identify measures of	December April
	and data on reliability and validity for	
	intelligence test scores	
Define mental retardation, average intelligence, giftedness, and creativity	1.3 Describe the	December April
	extremes of intelligence	·
Explain how genetic makeup influences intelligence	3.2 Discuss the	December April
	influences of biological, cultural, and	
	environmental factors	
	on intelligence	
Describe how environment influences intelligence	3.2 Discuss the influences of biological,	December April
	cultural, and	
	environmental factors	
	on intelligence	
Describe four theories of motivation	1.1 Explain biologically based theories of	December April
	motivation 1.2 Explain	
	cognitively based	
	theories of motivation	
	1.3 Explain humanistic theories of motivation	
	1.4 Explain the role of	
	culture in human	
	motivation	
Discuss the difference between intrinsic and extrinsic motivation	2.3 Discuss achievement motivation	December April
Beautha the historial and as island of house.	1.1 Explain biologically	December
Describe the biological and social needs of humans	based theories of	April
	motivation	
Explain Maslow's hierarchy of needs	1.3 Explain humanistic	December April
	theories of motivation	
Give examples of the physiological theories of emotion	2.4 Discuss other ways in	December April
	which humans and non- human animals are	
	motivated	
Define psychological disorder	1.1 Define	January May
	psychologically abnormal behavior	ividy
Distinguish between the concepts of normality and abnormality	1.1 Define	January
Distinguish between the concepts of normality and abnormality	psychologically	May
	abnormal behavior	I tananan
Identify the behavioral patterns that psychologists label as anxiety	2.3 Describe symptoms and causes of major	January May
disorders	categories of	
	psychological disorders	
	(including schizophrenic,	
	mood, anxiety, and personality disorders)	
Explain what causes anxiety disorders	2.3 Describe symptoms	January
	and causes of major	May
	categories of	
	psychological disorders (including schizophrenic,	
	mood, anxiety, and	
	personality disorders)	

Performance Indicator	PA Core Standard	Month
	and/or Eligible	Taught and
	Content	Assessed for Mastery
Identify the behavioral patterns that psychologists label as somatoform	2.3 Describe symptoms	January May
disorders	and causes of major	Willy
	categories of	
	psychological disorders	
	(including schizophrenic,	
	mood, anxiety, and	
	personality disorders)	
Describe the symptoms of dissociative disorders	2.3 Describe symptoms	January
	and causes of major	May
	categories of	
	psychological disorders	
	(including schizophrenic,	
	mood, anxiety, and	
	personality disorders)	
Describe the different types of personality disorders	2.3 Describe symptoms	January
besome the uniterest types of personality disorders	and causes of major	May
	categories of	
	psychological disorders	
	(including schizophrenic,	
	mood, anxiety, and	
	personality disorders)	
Describe the discreter of schiner hyperic	2.3 Describe symptoms	January
Describe the disorder of schizophrenia	and causes of major	May
	•	
	categories of psychological disorders	
	(including schizophrenic,	
	mood, anxiety, and	
	personality disorders)	January
Describe how personality disorders differ from other psychological	2.3 Describe symptoms	May
disorders	and causes of major	
	categories of	
	psychological disorders	
	(including schizophrenic,	
	mood, anxiety, and	
	personality disorders)	lanuari
Describe several theories that try to explain mood disorders	2.3 Describe symptoms	January May
	and causes of major	
	categories of	
	psychological disorders	
	(including schizophrenic,	
	mood, anxiety, and	
	personality disorders)	
Explain how drug abuse is a psychological problem	3.3 Evaluate the	January May
	biological and	
	psychological effects of	
	psychoactive drugs	
Explain the nature of psychotherapy	1.2 Match methods of	January May
	treatment to	iviay
	psychological	
	perspectives	
Describe the role a therapist	1.2 Match methods of	January
	treatment to	May
	psychological	
	perspectives	
Describe psychoanalysis and its aims	1.2 Match methods of	January
Describe psychoanarysis and its aims	treatment to	May
	psychological	
	perspectives	

PLANNED INSTRUCTION

Performance Indicator	PA Core Standard and/or Eligible Content	Month Taught and Assessed for Mastery
Explain humanistic therapy and its goals	1.2 Match methods of treatment to psychological perspectives	January May
Describe cognitive therapies and their aims	1.2 Match methods of treatment to psychological perspectives	January May
Explain the processes and goals of behavior therapy	1.2 Match methods of treatment to psychological perspectives	January May
Explain biological approaches to treatment	1.2 Match methods of treatment to psychological perspectives	January May
Give examples of treatment medicines and their effects on patients	1.2 Match methods of treatment to psychological perspectives	January May

ASSESSMENTS

PSSA Academic Standards, Assessment Anchors, and Eligible Content: The teacher must be knowledgeable of the PDE Academic Standards, Assessment Anchors, and Eligible Content and incorporate them regularly into planned instruction.

Formative Assessments: The teacher will utilize a variety of assessment methods to conduct in-process evaluations of student learning.

Effective formative assessments for this course include: worksheets, projects, charts, summaries, bell ringers, essays

Summative Assessments: The teacher will utilize a variety of assessment methods to evaluate student learning at the end of an instructional task, lesson, and/or unit.

Effective summative assessments for this course include: tests, quizzes, essays