

Course Syllabus: COUN 5213 – Human Development Gordon T. & Ellen West College of Education and Professional Studies COUN 5213 Part A, August 25 – October 17, 2025

*Important! This course's weeks start on Monday and end on Sunday, except for the last week, which ends on Friday.

Contact Information

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Course Description

Provides an overview of major developmental theories with emphasis on their application to counseling across the lifespan from birth to death. Both prevention and intervention will be discussed as it relates to the specific developmental needs of individuals throughout the lifespan. This course will help you view your clients from a developmental perspective with the understanding that development does not take place in isolation; rather human development is deeply embedded within and is inseparable from the context of family, social network, and culture. It is intended to help you recognize the importance of individual and systemic influences on human growth and development.

Prerequisites: There are no prerequisites for this course.

Textbook & Instructional Materials

Rathus, S. A. (2020). HDEV6: human lifespan development. Cengage.

Course Objectives

Knowledge and Skill Learning Outcomes: CACREP Standards

Upon successful completion of this course, students will learn:

- Section 3.C.1. theories of individual and family development across the lifespan
- Section 3.C.2. theories of cultural identity development
- Section 3.C.3. theories of learning
- Section 3.C.4. theories of personality and psychological development
- Section 3.C.5. theories and neurobiological etiology of addictions
- Section 3.C.6. structures for affective relationships, bonds, couples, marriages, and families
- Section 3.C.7. models of resilience, optimal development, and wellness in individuals and families across the lifespan
- Section 3.C.8. models of psychosocial adjustment and adaptation to illness and disability
- Section 3.C.9. the role of sexual development and sexuality related to overall wellness
- Section 3.C.10. biological, neurological, and physiological factors that affect lifespan development, functioning, behavior, resilience, and overall wellness
- Section 3.C.11. systemic, cultural, and environmental factors that affect lifespan development, functioning, behavior, resilience, and overall wellness KPI
- Section 3.C.12. the influence of mental and physical health conditions on coping, resilience, and overall wellness for individuals and families across the lifespan
- Section 3.C.13. effects of crises, disasters, stress, grief, and trauma across the lifespan
- Section 3.E.11.strategies for adapting and accommodating the counseling process to client culture, context, abilities, and preferences KPI
- Section 3.E.12.goal consensus and collaborative decision-making in the counseling process
- Section 3.E.20. crisis intervention, trauma-informed, community-based, and disaster mental health strategies
- Section 5.C.5. techniques and interventions for prevention and treatment of a broad range of mental health issues
- Section 5.C.7. strategies for interfacing with integrated behavioral healthcare professionals

Section 5.C.8. strategies to advocate for people with mental, behavioral, and neurodevelopmental conditions

Section 5.C.10. etiology, nomenclature, diagnosis, treatment, referral, and prevention of mental, behavioral, and neurodevelopmental disorders

Learning Objectives

- **1.** Demonstrate an understanding of and be able to compare and contrast theories of various approaches of individual and family development and transitions across the life span.
- **2.** Demonstrate an understanding of and critique theories of learning and personality development, including current understandings about neurobiological behavior.
- **3.** Demonstrate an understanding of theories and approaches facilitating optimal development and wellness over the life span.
- **4.** Recognize the importance of understanding the nature and needs of diverse individuals at all developmental levels in the ethical provision of counseling services.
- **5.** Perceive multicultural and pluralistic trends of individuals at all developmental levels, including characteristics and concerns between and within diverse groups nationally and internationally.

Student Handbook

Refer to: Student Handbook

Academic Misconduct Policy & Procedures

Academic Dishonesty: Cheating, collusion, and plagiarism (the act of using source material of other persons, either published or unpublished, without following the accepted techniques of crediting, or the submission for credit of work not the individual's to whom credit is given). Additional guidelines on procedures in these matters may be found in the Office of Student Conduct.

Office of Student Conduct

Moffett Library

Moffett Library provides resources and services to support student's studies and assignments, including books, peer-reviewed journals, databases, and multimedia materials accessible both on campus and remotely. The library offers media equipment checkout, reservable study rooms, and research assistance from librarians to help students effectively find, evaluate, and use information. Get started on this Moffett Library webpage to explore these resources and learn how to best utilize the library.

Grading

Course Grade

Table 1:

| Assignments | Points |
|--|--------|
| Discussion Board and Class Participation | 16 |
| History and Multiculturalism of Human | 20 |
| Development Paper (D2L) | |
| Genes and Environment Paper (D2L and | 24 |
| TK20 Link) | |
| Midterm (D2L) | 20 |
| Final Exam (D2L) | 20 |
| Total Points | 100 |

Table 2: Total points for final grade.

| Grade | Points |
|-------|--------------|
| Α | 90 to 100 |
| В | 80 to 89 |
| С | 70 to 79 |
| D | 60 to 69 |
| F | Less than 60 |

Homework

Discussion Board, and Class Participation: (16 pts.) Students are required to answer questions or complete assignments regularly related to the weekly topic. Almost every week students will be required to answer questions about the reading, topic or be asked to reflect on a particular internship experience for that week. Students may also be required to engage in short creative projects instead of questions about the readings. If there is a discussion, students are required to participate and comment on at least one other person's thread. *The assignments and weekly comments are due by Sunday at 11:59 pm at the end of the week, aside from the last week. Follow directions to get full points each week. Late work will not be accepted (**See Appendix A for Rubric**) 3.C.1., 3.C.2., 3.C.3., 3.C.4., 3.C.5., 3.C.6., 3.C.7., 3.C.8., 3.C.9., 3.C.10., 3.C.11., 3.C.12, 3.C.13., 3.E.11., 3.E.12., 3.E.20., 5.C.5., 5.C.7., 5.C.8., 5.C.10.

Projects Required

History and Multiculturalism of Human Development Paper: (20 pts.)

*Please turn in the assignment to D2L.

Students will write a paper using correct in-text citations, and correct APA 7 formatting. Students will address the history of human development, theories of human development, and multiculturalism and ethics within human development. Within the history section, students will use their textbook to write a brief history of human development and address the biological, neurological, and physiological factors that affect human development, functioning, and behavior. Within the theories section, students will address theories of individual and family development across the life span, theories of learning, theories of normal and abnormal personality development, theories of etiology of addictions and addictive behaviors. Within the multiculturalism section, students will address human development with diverse populations, and ethical and culturally relevant strategies for promoting resilience and optimum development and wellness across the lifespan. Students may choose to reference the American Counseling Association's (2014) Code of Ethics, or the American Mental Health Counselor Association's (2020) Code of Ethics. Students will then write a reflection to end their paper (See Appendix B) 3.C.1., 3.C.2., 3.C.3., 3.C.4., 3.C.5., 3.C.6., 3.E.12., 5.C.10.

Genes and Environment Paper: (24 pts.)

*Please turn in the assignment to D2L and the Tk20 link.

Students will write an article review over a specific article titled <u>Is Personality Genetic?</u>. After reading the Is Personality Genetic article, students will answer the following questions:

Summarize the article's main thesis.

What does the author argue about the relative contributions of genetics and environment to personality? How does the article support the claim that both factors interact to shape personality traits rather than acting independently very well mind.com?

Evaluate the evidence from twin and adoption studies.

The article cites research showing that personality is roughly 30–60 % heritable verywellmind.com. Explain how twin or adoption studies help scientists estimate heritability. What are the strengths and limitations of these methods?

Discuss the plasticity and identity-development principles.

The article notes that personality can change subtly over time and that people develop a stronger sense of identity as they age<u>verywellmind.com</u>. How do these principles illustrate the influence of life experiences on personality? Can you think of examples from real life or other research that illustrate these ideas?

Analyze the Big Five traits.

Which traits make up the Big Five model, and what evidence does the article

provide about their heritability<u>verywellmind.com</u>? Choose one trait and describe how both genes and environmental factors might influence its development.

Reflect on the nature-nurture debate.

After reading the article, how would you articulate the modern view of this debate<u>verywellmind.com</u>? In your view, are there areas of personality where one influence seems to dominate? Provide examples and justify your reasoning.

Consider ethical and social implications.

Understanding that both genetics and environment shape personality, what are some ethical or social issues that arise? For example, how might this knowledge influence parenting practices, education, or public policy?

This paper should still be written academically, and ***not** in question and answer format.

All papers for this class are to be completed in the APA style, and points will be taken off for errors in formatting. Please use appropriate APA 7 headings and subheadings (See Appendix C) KPI: 3.C.11., 3.E.11.

Midterm: (20 pts.)

Students will complete a midterm exam over chapters 1 - 10. 3.C.1., 3.C.2., 3.C.3., 3.C.4., 3.C.5., 3.C.6., 3.C.7., 3.C.8., 3.C.9., 3.C.10., 3.C.11., 3.C.12, 3.C.13., 3.E.11., 3.E.12., 3.E.20., 5.C.5., 5.C.7., 5.C.8., 5.C.10.

Final Exam

Final Exam: (20 pts.)

Students will complete a final exam over chapters 11 - 19. 3.C.1., 3.C.2., 3.C.3., 3.C.4., 3.C.5., 3.C.6., 3.C.7., 3.C.8., 3.C.9., 3.C.10., 3.C.11., 3.C.12, 3.C.13., 3.E.11., 3.E.12., 3.E.20., 5.C.5., 5.C.7., 5.C.8., 5.C.10.

Extra Credit

There is no extra credit offered in this course.

Late Work

All papers and assignments must be turned in the day they are due. *No exceptions. If you have an emergency, please let me know in advance, and/or email me your assignment the same day it is due. Any late papers will be lowered *-2pts per day. Late papers can only be turned in before the deadline for the following assignments. Please observe that your assignments are worth a considerable number of points and skipping even one assignment will most likely significantly lower your grade. Please begin planning your semester schedule accordingly.

Make Up Work/Tests

No make up work or tests are offered in this course.

Important Dates

Last day for term schedule changes: October 17, 2025 Check date on <u>Academic</u> Calendar.

Deadline to file for graduation: September 22, 2025. Check date on <u>Academic</u> Calendar.

Last Day to drop with a grade of "W:" October 8, 2025. Check date on <u>Academic</u> Calendar.

Refer to: <u>Drops, Withdrawals & Void</u>

Desire-to-Learn (D2L)

Extensive use of the MSU D2L program is a part of this course. Each student is expected to be familiar with this program as it provides a primary source of communication regarding assignments, examination materials, and general course information. You can log into D2L through the MSU Homepage. If you experience difficulties, please contact the technicians listed for the program or contact your instructor.

Attendance

Regular participation is essential for success, because many of the skills covered in this course are not taught in textbooks. Graduate students are expected to log into D2L regularly, as this is considered class "attendance".

Online Computer Requirements

Taking an online class requires you to have access to a computer (with internet access) to complete and upload your assignments. It is your responsibility to have (or have access to) a working computer in this class. *Assignments and tests are due by the due date, and personal computer technical difficulties will not be considered reason for the instructor to allow students extra time to submit assignments, tests, or discussion postings. Computers are available on campus in various areas of the buildings as well as the Academic Success Center. *Your computer being down is not an excuse for missing a deadline!! There are many places to access your class! Our online classes can be accessed from any computer in the world which is connected to the internet. Contact your instructor immediately upon having computer trouble If you have technical difficulties in the course, there is also a student helpdesk available to you. The college cannot work directly on student computers due to both liability and resource limitations however they are able to help you get connected to our online services. For help, log into D2L.

Instructor Class Policies

Department of Counseling students are expected to demonstrate appropriate classroom behavior, consistent with their counselor-in-training roles. Counselors-in-training are expected to convey attentiveness and respect in all professional and classroom settings. Specifically, these include:

- Being attentive and participative in class and online.
- Not using cell phones and text messaging during class.
- Not surfing the web, emailing, tweeting, or using instant messaging (IM) during class.
- Minimizing eating and disruptive snacking during class.
- Avoiding personal conversations with students during class, which are disruptive to fellow students and the learning environment.

Change of Schedule

A student dropping a course (but not withdrawing from the University) within the first 12 class days of a regular semester or the first four class days of a summer semester is eligible for a 100% refund of applicable tuition and fees. Dates are published in the Schedule of Classes each semester.

Refund and Repayment Policy

A student who withdraws or is administratively withdrawn from Midwestern State University (MSU) may be eligible to receive a refund for all or a portion of the tuition, fees and room/board charges that were paid to MSU for the semester. HOWEVER, if the student received financial aid (federal/state/institutional grants, loans and/or scholarships), all or a portion of the refund may be returned to the financial aid programs. As described below, two formulas (federal and state) exists in determining the amount of the refund. (Examples of each refund calculation will be made available upon request).

Services for Students with Disabilities

In accordance with Section 504 of the Federal Rehabilitation Act of 1973 and the Americans with Disabilities Act of 1990, Midwestern State University endeavors to make reasonable accommodations to ensure equal opportunity for qualified persons with disabilities to participate in all educational, social, and recreational programs and activities. After notification of acceptance, students requiring accommodations should make application for such assistance through Disability Support Services, located in the Clark Student Center, Room 168, (940) 397-4140. Current documentation of a disability will be required in order to provide appropriate services, and each request will be individually reviewed. For more details, please go to <u>Disability Support Services</u>.

College Policies

Campus Carry Rules/Policies

Refer to: Campus Carry Rules and Policies

Smoking/Tobacco Policy

College policy strictly prohibits the use of tobacco products in any building owned or operated by WATC. Adult students may smoke only in the outside designated-smoking areas at each location.

Alcohol and Drug Policy

To comply with the Drug Free Schools and Communities Act of 1989 and subsequent amendments, students and employees of Midwestern State are informed that strictly enforced policies are in place which prohibits the unlawful possession, use or distribution of any illicit drugs, including alcohol, on university property or as part of any university-sponsored activity. Students and employees are also subject to all applicable legal sanctions under local, state and federal law for any offenses involving illicit drugs on University property or at University-sponsored activities.

Campus Carry

Effective August 1, 2016, the Campus Carry law (Senate Bill 11) allows those licensed individuals to carry a concealed handgun in buildings on public university campuses, except in locations the University establishes has prohibited. The new Constitutional Carry law does not change this process. Concealed carry still requires a License to Carry permit, and openly carrying handguns is not allowed on college campuses. For more information, visit Campus Carry.

Active Shooter

The safety and security of our campus is the responsibility of everyone in our community. Each of us has an obligation to be prepared to appropriately respond to threats to our campus, such as an active aggressor. Please review the information provided by MSU Police Department regarding the options and strategies we can all use to stay safe during difficult situations. For more information, visit MSUReady – Active Shooter. Students are encouraged to watch the video entitled "Run. Hide. Fight." which may be electronically accessed via the University police department's webpage: "Run. Hide. Fight."

Grade Appeal Process

Update as needed. Students who wish to appeal a grade should consult the Midwestern State University MSU Catalog

***Notice:** Changes in the course syllabus, procedure, assignments, and schedule may be made at the discretion of the instructor.

Course Schedule:

| Week or Module | Activities/Assignments/Exams | Due Date |
|--|---|---|
| Week 1 8/25 to 8/31 | Syllabus Review, You may work ahead. Chapters 1-5 | Read Chapters 1-5. Do Discussion Board, Post, and Comment *Discussion Board Post and Reply due Sunday before 11:59 pm central. |
| Week 2 9/1 to 9/7 | • Chapters 6-10 | Do Discussion Board, Post, and Comment Read Chapters 6- 10. *Discussion Board Post and Reply due Sunday before 11:59 pm central. |
| Week 3 9/8 to 9/14 3.C.1., 3.C.2., 3.C.3., 3.C.4., 3.C.5., 3.C.6., 3.E.12., 5.C.10. | History and Multiculturalism of Human Development Paper Appendix B Due September 14, 2025 by 11:59 pm central to D2L. | Do Discussion Board, Post, and Comment History and Multiculturalism of Human Development Appendix B Due 9/14/25 by 11:59 pm central to D2L. *Discussion Board Post and Reply and Assignment due Sunday before 11:59 pm central. *Turn in Paper to D2L. |

| Week or Module | Activities/Assignments/Exams | Due Date |
|--|---|---|
| Week 4 9/15 to 9/21 3.C.1., 3.C.2., 3.C.3., 3.C.4., 3.C.5., 3.C.6., 3.C.7., 3.C.8., 3.C.9., 3.C.10., 3.C.11., 3.C.12, 3.C.13., 3.E.11., 3.E.12., 3.E.20., 5.C.5., 5.C.7., 5.C.8., 5.C.10. | Review Readings Chapters 1-10 Complete Midterm Exam due September 21, 2025 by 11:59 pm central on D2L. | Do Discussion Board, Post, and Comment Review Readings Chapters 1-10 Complete Midterm Exam due 9/21/25 by 11:59 pm central on D2L. *Discussion Board Post and Reply and Exam due Sunday before 11:59 pm central. *Complete exam on D2L. |
| Week 5 9/22 to 9/28 | • Chapters 11-19 | Read Chapters 11-19 Do Discussion Board, Post, and Comment *Discussion Board Post and Reply due Sunday before 11:59 pm central. |

| Week or Module | Activities/Assignments/Exams | Due Date |
|---|--|---|
| Week 6 9/29 to 10/5 KPI 3.C.11., 3.E.11. | Gene and Environment Paper Appendix C Due Sunday, October 5, 2025 by 11:59 pm central to D2L and Tk20 Link. | Do Discussion Board, Post, and Comment Gene and Environment Paper Appendix C Due 10/5/25 by 11:59 pm central to D2L and Tk20 Link. *Discussion Board Post and Reply and Assignment due Sunday before 11:59 pm central. *Turn in Paper to Tk20 and D2L. |
| Week 7 10/6 to 10/12 | Review Readings for Chapters 11-19 | Review Readings for Chapter 11-19 Do Discussion Board, Post, and Comment *Discussion Board Post and Reply due 10/12/25 before 11:59 pm central. |

| _ | | |
|---|--|---|
| Week or Module | Activities/Assignments/Exams | Due Date |
| Week 8 10/13 to 10/17 *Friday, October 17, 2024 *PLEASE NOTE THE DATE OF THIS COURSE | Complete Final Exam on D2L Appendix E before Friday, October 17, 2025 by 11:59 pm central. | Do Discussion Board, Post, and Comment Complete Final Exam on D2L Appendix E before Friday, 10/17/25 by 11:59 pm |
| 3.C.1., 3.C.2., 3.C.3., 3.C.4., 3.C.5., 3.C.6., 3.C.7., 3.C.8., 3.C.9., 3.C.10., 3.C.11., 3.C.12, 3.C.13., 3.E.11., 3.E.12., 3.E.20., 5.C.5., 5.C.7., 5.C.8., 5.C.10. | | central. Discussion Board Post and Reply and Exam due *Friday before 11:59 pm central. *Complete final exam on D2L. |

APPENDIX A

DISCUSSION BOARD POSTS

Rubric of Online Assignments and Comments (Possible 16 Pts.)

Appendix A

CACREP Standards:

2.3a, 2.3b, 2.3c, 2.3d, 2.3e, *2.3f, 2.3g, *2.3h, 2.3i, 5C.1d, 5C.2f, 5C.2g, 5C.2j, 5C.3b, 5C.3d, and 5C.3e.

Students will receive participation points each week that goes into their final grade.

Rubric of Online Assignments and Comments (Possible 16 Pts.)

- Week 1 (2 pts)
- Week 2 (2 pts)
- Week 3 (2 pts)
- Week 4 (2 pts)
- Week 5 (2 pts)
- Week 6 (2 pts)
- Week 7 (2 pts)
- Week 8 (2 pts)

Collaboration is more important in the online learning environment. With that in mind, it is critical that we get to know one another when communicating online. *To promote community, we will be utilizing this forum to create a community during this course.

*substantive response to a peer. In this program's courses, we use the discussion board as a way to "attend" weekly. During the course, we will be using the discussion board to share our learning and experiences. *For your post each week, you must write at least three academic paragraphs, at least five sentences each paragraph. Please make sure to create an original post each week and comment on at least one other student's post. If you use resources in your post, please be sure to appropriately cite them in-text and put them as a reference at the bottom of your post in proper APA 7 formatting.

*Responses to peers must be substantive and be a minimum of one paragraph made up of 5-7 sentences. Replying "Great post" to a peer is not substantive, and will result in loss of credit.

APPENDIX B

PSYCHOPHARMACOLOGY RESEARCH PAPER

History and Multiculturalism in Human Development (20 pts.)

CACREP Standards:

2.3a, 2.3b, 2.3d, 2.3e, 2.3i, 5C.1d, 5C.2f, 5C.2g, 5C.2j, and 5C.3b.

Example outline:

APA 7 Cover Page

Introduction to the Assignment

 In at least five sentences, introduce the assignment. At least one sentence needs to say something like the following: Within this paper, I will cover the history of human development, the multitude of theory, and theory usage within human development, and multiculturalism, and ethics within human development.

History

- In at least five sentences define human development from resources, and textbooks.
- In at least ten sentences (two academic paragraphs), explore a brief history of human development.
- In at least five sentences, address the major theorists within human development.
- In at least ten sentences (two academic paragraphs), discuss the biological, neurological, and physiological factors that affect human development, functioning, and behavior.

Theories

- In at least five sentences, address theories of individual and family development across the lifespan.
- In at least five sentences, explore theories of learning, theories of normal and abnormal personality development.
- In at least five sentences, discuss theories of etiology of addictions and addictive behaviors.
- In at least ten sentences (two academic paragraphs), compare, contrast and critique the theories that you mentioned above.

Multiculturalism and Ethics

- In at least five sentences, address human development with diverse populations.
- In at least five sentences, explain the importance of understanding the nature and needs of diverse individuals at all developmental levels.

- In at least five sentences, explore the multicultural and pluralistic trends of individuals at all developmental levels, including characteristics and concerns between and within diverse groups nationally, and internationally. Pluralism is a state of society in which members of diverse ethnic, racial, religious, or social groups maintain and develop their traditional culture or special interest within the confines of a common civilization (Brown, 2021).
- In at least five sentences, explore the ethical guidelines needed to explore human development. Students may choose cite specific codes of ethics and to directly reference the American Counseling Association's (2014) Code of Ethics, or the American Mental Health Counselor Association's (2020) Code of Ethics.

Reflection

• In at least five sentences, please reflect on, and summarize the assignment, and human development.

APA 7 Reference page

History and Multiculturalism of Human Development Paper Rubric (Possible 20 Pts.)

| Criterion | Improvement Needed (1) | Developing (2) | Proficient (3) | Accomplished (4) |
|-----------------------------|--|---|---|--|
| FACULTY USE ONLY = | Parts are missing or incomplete and/or quality is poor | All parts are complete but quality needs improvement | All parts are complete and quality is acceptable | All parts are complete and quality is exceptional |
| Introduce the Assignment | Student does not introduce the assignment. | Student vaguely introduces the assignment. | Student introduces the assignment well, but is missing the Introduction to the Assignment heading. | Student introduces the assignment in at least five sentences, and has the Introduction to the Assignment heading. |
| History | Student does not address the history of human development. | Student vaguely addresses the history of human development. | Student addresses the history of human development, but is missing the amount of academic resources needed to back up their ideas. | Student addresses the history of human development, including the amount of academic resources needed to back up their ideas. |
| Theories | Student does not address the theories of human development. | Student vaguely address the theories of human development. | Student addresses the theories of human development, but is missing the amount of academic resources needed to back up their ideas. | Student addresses the theories of human development, including the amount of academic resources needed to back up their ideas. |

| Multiculturalism and Ethics | Doesn't refer to any techniques. | Student vaguely addresses the multiculturalism and ethics of human development. | Student addresses the multiculturalism and ethics of human development, but is missing the amount of academic resources needed to back up their ideas. | Student addresses the multiculturalism and ethics of human development, including the amount of academic resources needed to back up their ideas. |
|--|---|--|--|---|
| Organization Syntax; Grammar, Spelling, Punctuation. | Student does not write at the graduate level, major APA errors, major grammatical errors, or major academic writing errors. | Student does write at the graduate level, however, has major APA errors, major grammatical errors, or major academic writing errors. | Student writes at an academic level, however has minor APA errors, minor grammatical errors, or minor academic writing errors. | Student writes in an academic level, has very few errors combined within APA, grammar, and academic writing. |

APPENDIX C

Gene and Environment Paper (24 pts.)

*Please turn in the assignment to D2L and the Tk20 Link.

CACREP Standards:

KPI: 2.3e, *2.3f, *2.3h, 5C.1d, 5C.2g, 5C.3d, and 5C.3e.

Example outline:

APA 7 All paper completed in APA format should have a cover page that includes a running head, page number, title, and your NAME

Students will write an article review over a specific article titled <u>Is Personality Genetic?</u>. After reading the Is Personality Genetic article, students will answer the following questions:

Introduction to the Assignment
In at least five sentences, introduce the assignment.

Summarize the article's main thesis.

In at least 5 sentences, write what does the author argue about the relative contributions of genetics and environment to personality? How does the article support the claim that both factors interact to shape personality traits rather than acting independently <u>verywellmind.com</u>?

Evaluate the evidence from twin and adoption studies.

The article cites research showing that personality is roughly 30–60 % heritable<u>verywellmind.com</u>. In at least five sentences, explain how twin or adoption studies help scientists estimate heritability. What are the strengths and limitations of these methods?

Discuss the plasticity and identity-development principles.

The article notes that personality can change subtly over time and that people develop a stronger sense of identity as they age<u>verywellmind.com</u>. In at least five sentences, how do these principles illustrate the influence of life experiences on personality? Can you think of examples from real life or other research that illustrate these ideas?

Analyze the Big Five traits.

In at least five sentences, which traits make up the Big Five model, and what evidence does the article provide about their heritability<u>verywellmind.com</u>? Choose one trait and describe how both genes and environmental factors might influence its development.

Reflect on the nature-nurture debate.

After reading the article, how would you articulate the modern view of this debate<u>verywellmind.com</u>? In your view, in at least five sentences, are there areas of personality where one influence seems to dominate? Provide examples and justify your reasoning.

Consider ethical and social implications.

Understanding that both genetics and environment shape personality, what are some ethical or social issues that arise? For example, how might this knowledge influence parenting practices, education, or public policy?

This paper should still be written academically, and ***not** in question and answer format.

All papers for this class are to be completed in the APA style, and points will be taken off for errors in formatting. Please use appropriate APA 7 headings and subheadings (See Appendix C) KPI: 3.C.11., 3.E.11.

APA 7 Reference Page

Gene and Environment Paper Rubric (Possible 24 Pts.)

| Criteria | Improvement Needed 1 | Developing 2 | Proficient 3 | Accomplished 4 |
|---|--|---|--|--|
| Main thesis & overall argument | Thesis unclear or unsupported; key ideas from the article are missing or misrepresente d | Thesis stated but vague; limited engagement with article's main points | Clear thesis; accurately summarizes article's argument and contributions of genetics and environment | Insightful thesis; synthesizes article's points and highlights complex interactions between genetics and environment |
| Plasticity & identity-developmen t principles | No mention of plasticity or identity development; examples missing | Mentions principles but explanations are unclear or repetitive | Explains how life experiences shape personality; provides at least one relevant example | Thorough discussion; connects principles to broader research or real-life examples and provides nuanced insights |
| Big Five traits analysis | Traits misidentified or omitted; no discussion of heritability or environmental factors | Lists traits but provides minimal analysis of heredity and environment | Correctly identifies the Big Five; explains evidence of heritability and environmental influence for one trait | Detailed analysis of the Big Five; integrates article evidence and offers thoughtful discussion of gene- environment interplay on a chosen trait |

| Criteria | Improvement Needed | Developing 2 | Proficient 3 | Accomplished 4 |
|-------------------------------|--|--|---|---|
| Nature-nurture reflection | No clear position; discussion lacks depth or examples | States a position but provides limited reasoning or examples | Presents a balanced view of nature vs. nurture; offers at least one example to justify reasoning | Articulates a sophisticated view of the debate; provides multiple examples and critical reflections on where genetics or environment may dominate |
| Ethical & social implications | Fails to address ethics or social issues; irrelevant or inaccurate points | Mentions ethical or social issues superficially | Discusses potential impacts on parenting, education or policy; identifies at least one ethical concern | Thoughtfully explores multiple ethical and social implications; considers broader consequences and possible safeguards |
| Format & mechanics | Paper is shorter than required; significant grammar errors; no citations or references | Meets minimum length; several grammar and APA citation errors; inconsistent citation use | Meets length requirement; few grammar errors; references and citations mostly correct | Exceeds length requirement; writing is clear and polished; citations and references are consistently formatted in APA style |

APPENDIX D

Midterm Exam (20 pts.)

CACREP Standards:

2.3a, 2.3b, 2.3c, 2.3d, 2.3e, *2.3f, *2.3h, and 2.3i.

Students will take a midterm exam over chapters one through 10.

APPENDIX E

Final Exam (20 pts.)

CACREP Standards:

2.3a, 2.3b, 2.3c, 2.3d, 2.3e, *2.3f, *2.3h, and 2.3i.

Students will take a final exam over chapters 11 through 19.

*I have abided by the Midwestern State University Code of Academic Integrity on the above assignments.