

George Mason University College of Education and Human Development Secondary Education Program

EDUC 372.B01 Human Development and Learning: Secondary Education (3 credits) Summer Session B, 2015

Instructor: Rory Dippold, PhD, NBCT

Date and Time: June 2^{nd} – July 23^{rd} (Tuesdays and Thursdays 4:30 - 7:10 pm)

Class Location: Thompson Hall 2021
E-mail: rdippold@gmu.edu
Office Hours: By appointment

Required Textbooks

Snowman, J., & McCown, R. (2015). Psychology Applied to Teaching (14th ed.). Stamford, CT: Cengage Publishing.

Other articles/handouts will be distributed in class or posted on-line at the course website.

Optional Textbook

Publication Manual of the American Psychological Association (6th ed.).

Communication

Your GMU email address is required for communication with the course instructor and for using Blackboard! The site for our course is at http://courses.gmu.edu. Use your GMU email login and password to access the site.

If you would like to get in touch with me, email is the best form (<u>rdippold@gmu.edu</u>). During usual circumstances, turnaround time is 24-36 hours.

Course Description

Education 372 explores the processes that influence the intellectual, social, emotional, and physical development of middle and high school students. Within that context, the course further examines the processes and theories that provide a basis for understanding the learning process. Particular attention is given to constructivist theories and practices of learning, the role of symbolic competence as a mediator of learning, understanding, and knowing, and the facilitation of critical thinking and problem solving. Processes of developing and learning are considered as they impact the design of instruction and the selection of curriculum. The course also explores the relation of theories of learning to the construction of learning environments, student motivation, classroom management, assessment, and how technology supports teaching and learning.

Course Methodology

The course is structured around readings, case analyses, reflections on those readings, conceptual analyses of developmental psychology and learning theories, expert group projects, a review of current research, and technology activities. EDUC 372 seeks to build clear bridges between theoretical/research perspectives and classroom practice. Student participation and involvement are crucial for making the course successful for everyone.

You can visualize the course as having three parts:

- 1. Development and Diversity
- 2. Learning and Motivation
- 3. Classroom Strategies

All of the sections will help you understand psychological research and apply it in your classrooms.

Relationship Between Course Objectives and CEHD Core Values

| Course Objectives | Conceptual Framework Core Values |
|--|---|
| Students will demonstrate an understanding of stages and processes relating to adolescents' social, emotional, moral, cognitive, and physical development by writing a five-page paper on adolescent behavior. | Research-based practice Ethical leadership Social justice |
| Students will develop an understanding of how individuals differ in their approaches to learning and how to create instructional opportunities that are adapted to learners from diverse cultural | Research-based practice Ethical leadership Social justice |

| backgrounds and with exceptionalities by attending in-class lectures | |
|---|--|
| given by experts in these fields and by working on individual case | |
| studies. | |
| Students will demonstrate an understanding of how theoretical | |
| approaches to learning and development relate to classroom | Research-based practice |
| management, instruction, and assessment by creating a case study of an | Ethical leadership Social |
| adolescent learner, developing learning objectives and planning | justice Innovation |
| teaching and assessment strategies. | |
| promote adaptive forms of motivation by writing a three to five page | Research-based practice Ethical leadership Social justice Innovation |
| 1 | Research-based practice |
| solving, oral, and writing skills by participating in a collaborative group | - |
| | justice Innovation |
| and research using PowerPoint slides. | Collaboration |
| and social/environmental scaffolding through successfully completing | Research-based practice Ethical leadership Social justice Innovation |

College of Education and Human Development Student Policies and Resources for students

- a. Students must adhere to the guidelines of the George Mason University Honor Code [See http://academicintegrity.gmu.edu/honorcode/].
- b. Students must follow the university policy for Responsible Use of Computing [See http://universitypolicy.gmu.edu/1301gen.html].
- c. Students are responsible for the content of university communications sent to their George Mason University email account and are required to activate their account and check It regularly. All communication from the university, college, school, and program will be sent to students solely through their Mason email account.
- d. The George Mason University Counseling and Psychological Services (CAPS) staff consists of professional counseling and clinical psychologists, social workers, and counselors who offer a wide range of services (e.g., individual and group counseling, workshops and outreach programs) to enhance students' personal experience and academic performance [See http://caps.gmu.edu/].
- e. Students with disabilities who seek accommodations in a course must be registered with the George Mason University Office of Disability Services (ODS) and inform their instructor, in writing, at the beginning of the semester [See http://ods.gmu.edu/].
- f. Students must follow the university policy stating that all sound emitting devices shall be turned off during class unless otherwise authorized by the instructor.
- g. The George Mason University Writing Center staff provides a variety of resources and services (e.g., tutoring, workshops, writing guides, handbooks) intended to support students as they work to construct and share knowledge through writing [See http://writingcenter.gmu.edu/].

Professional Dispositions

Students are expected to exhibit professional behaviors and dispositions at all times. http://cehd.gmu.edu/assets/docs/forms/secondary_ed/sec_ed_handbook.pdf

Core Values Commitment The College of Education & Human Development is committed to collaboration, ethical leadership, innovation, research-based practice, and social justice. Students are expected to adhere to these principles. http://cehd.gmu.edu/values/

Emergency Procedures

You are encouraged to sign up for emergency alerts by visiting the website https://alert.gmu.edu. There are emergency posters in each classroom explaining what to do in the event of crises. Further information about emergency procedures exists on http://www.gmu.edu/service/cert Important information needed for successful completion of licensure:

Course Requirements and Assignments

1. Classroom Participation and Attendance Policy: Due to the importance of classroom presentations and classroom discussion (including case studies) to your total learning experience, I encourage you to both attend and participate in class regularly. Attendance, punctuality, preparation, and active contribution to small and large group efforts are essential. These elements of your behavior will reflect the professional attitude implied in the course goals and will account for 10% of your course grade.

If you must miss a class, notify the instructor (preferably in advance), and you are still responsible for completing all assignments and readings for the next class. You are responsible for getting assignments in on time and catching up if you are absent. [Anyone missing **more than one class** should see the instructor to discuss dropping the class.] The rubric is provided in Appendix A.

It is expected that each of you will:

- 1. Read all assigned materials for the course.
- 2. Participate fully in all small/large group activities and online assignments that reflect critical reading of the materials.
- 3. Complete a paper on motivation.
- 4. Research and orally present as a group a psychological theory and its application to the classroom.
- 5. Complete all weekly reflections and final reflection.
- 6. Complete instructional technology assignments if applicable.

2. Application Project (Case Study)

Students will read and complete many case study assignments. These assignments will deal with adolescent levels of development (e.g.—physical, social, or moral), adolescent motivation, and classroom strategies. The case analysis, in general, serves as a means for you to demonstrate your understanding of the intersection of learning theory with pedagogical issues. Cases also allow you to examine multiple perspectives on problems students experience in their schooling.

You should use these discussions as practice for this assignment, as the Fieldwork Assignment is a summative assessment of your ability to use psychological theory to analyze problems in a classroom. Case studies give you a chance to practice approaches a thoughtful, ethically principled teacher would use to solve problems. In these case analyses, for example, we always hold the teacher responsible for students' success. If students are not doing well, it is the teacher's task to figure out the mismatch between the teaching and learning that may be preventing the student(s) from being successful. This way of thinking will become second nature, so that when faced with problems in your own class, you will think: "What might I do differently to help this student be successful?"

For the graded case study, please read the rubric carefully before writing your analysis. It is expected that this paper will be a <u>minimum of four</u> (double spaced) pages. First, please give two examples of problems that occurred in the case study and explain why the event is a problem. Then, correctly apply at least four developmental stages, learning theories, or classroom strategies —with definitions—from your text or other readings. Applying the stages, theories or strategies from educational psychology means to use the theory learned in class to change the teacher's practice in the case study to create a more positive environment. If you do the math for this assignment, it is encouraged that you suggest one strategies for each problem that you identify. To pass this course, the paper on the case study must demonstrate mastery at the level of 80% or higher— a "B" grade. (15 points)

Every student registered for any Secondary Education course with a required performance-based assessment is required to submit this assessment, Application Project to TaskStream. Evaluation of your performance-based assessment will also be provided using TaskStream. Failure to submit the assessment to TaskStream will result in a the course instructor reporting the course grade as Incomplete (IN). Unless this grade is changed upon completion of the required TaskStream submission, the IN will convert to an F nine weeks into the following semester.

3. Motivation Paper

For this assignment, I would like you to interview an adolescent about how motivation affects her or his learning and behavior. That is, what motivates this student to succeed? (You may also interview a teacher about what motivational techniques work best in the classroom.) Be sure to read Chapter 11, which has some theoretical underpinnings about motivation, before you do your interview. More than one individual may be interviewed if you want to tie the stories together in a unique way.

You should begin your paper with a general definition of motivation. Do your interviewee's experiences correspond with the formal definition? Also, take into consideration that there are two types of motivation: intrinsic and extrinsic. Finally, there are four (or more) different perspectives that can be considered when analyzing the nature of motivation: behavioral, humanistic, social cognitive, and cognitive. I will briefly describe each one of these perspectives:

- Behavioral Perspective=Rewards are consequences of behaviors. To the extent that learners find a reinforcement satisfying or desirable, they will engage in the behavior that leads to that response.
- Humanistic Perspective=Reaction against behaviorism. Thus, humanists believe that needs propel learners to see certain goals.
- Social Cognitive Perspective=Behavioral + cognitive aspects. Thus, learners must expect to achieve a goal, and they must value such an achievement.
- Cognitive Perspective=Focus on thinking. Thus, learners hold beliefs about their abilities to achieve a goal, and they must value such an achievement.

Finally, be sure to look at attribution theory and relate it to your interviewer's responses.

This paper should be four to five pages long (double-spaced). Please apply a minimum of four psychological concepts in your writing. Since it is an interview, feel free to use quotations from your participant(s), but keep the identity of the participants anonymous by using a pseudonym. (10 Points). The rubric is provided in Appendix D.

4. Theory to Practice Presentation

You will begin by forming groups of two to four based on a shared interest in a psychological theory used in education. Each group of 2-4 students will choose a psychological topic from the list that follows this description. To start the research process, each group should read the relevant chapter(s) in the textbook and locate a minimum **of two scholarly research articles** each that are published in scientific journals--e.g., *The Journal of Educational Psychology*, *Contemporary Journal of Educational Psychology*, *Educational Psychologist*, *Educational Researcher*, and *Instructional Science*. EACH person in the group should identify and report on five research articles. The group should collectively incorporate a short (5-10 min) interactive activity that requires class participation and illustrates the theory or part of the theory being presented. In addition, there will be a group meeting with the instructor to discuss the PowerPoint presentation.

Each group will present its research findings and the activity during a 10-30 minute time period (5 minutes per person). All group members are required to participate in this presentation. Be creative but keep in mind that it is a formal presentation. A rubric will be used to grade the presentation.

The textbook, research articles, case studies, the internet, and other sources may be used; however, do not just give a summary of information that we already know. The purpose of the

presentation is to delve deeper into a topic and make it relevant to classroom teachers. Search for the latest research on a particular topic and effectively defend your opinions. A rubric will also be used to grade the oral presentation. The rubric is provided in Appendix E.

Small Group Topics

Cognitive/Individual Constructivism and Developmental Stages (Jean Piaget)

Social Constructivism (Lev Vygotsky)

Information Processing

Moral Development (Lawrence Kohlberg) or character development

Adolescent Gender Norms(Carol Gilligan)

Learner Differences in Adolescent Achievement (this could focus on culture or on cognition)

Special Education Needs Social Cognitive Theory/Self-Efficacy (Albert Bandura)

Humanistic Psychology (Abraham Maslow)

Behaviorist Theory (B.F. Skinner)

Attribution Theory (Bernard Weiner)

Concept Formation (Jerome Bruner)

Transfer (David Perkins)

Assessment

Classroom Management

Written Assignments: All written assignments must be typed. Assignments are to be turned in at the beginning of class on the date due. If you are absent, send your assignment to the instructor as a Word attachment. Late assignments will not be accepted without making prior arrangements with the instructor. In addition, all work submitted in this course must be your own or attributed to the proper author using the appropriate research reference format (APA Manual 6th ed.). Refer to the GMU Honor Code for further information.

Grading Scale

A = 93-100%

A = 90-92%

B + = 88 - 89%

B = 80-87%

C = 70-79%

F = Below 70%

Point Distribution

| Attendance and Participation: | 5 |
|-----------------------------------|----|
| Application Project (Case Study): | 20 |
| Motivation: | 20 |
| Theory to Practice Presentation: | 25 |
| Reflections | 30 |

TOTAL: 100 points

Out-of-Class Sessions

A class session may be held out-of-class (online). If so, this class is to be considered a regular instructional time, and the assignments given are the equivalent of a full, in-class session. The out-of-class hours include research, use of professional websites, online discussions, readings, analyses of case studies, writing the research project, preparing the PowerPoint presentation, and other assignments. Formal online discussions will take place at: http://courses.gmu.edu.

The Graduate School of Education (GSE) expects that all students abide by the following: A. Dispositions

Students are expected to exhibit professional behavior and dispositions. See gse.gmu.edu for a listing of these dispositions. The Virginia Department of Education and the National Council for Accreditation of Teacher Education promote standards of professional competence and dispositions. Dispositions are values, commitments, and professional ethics that influence behaviors toward students, families, colleagues, and all members of the learning community. The Graduate School of Education expects students, faculty, and staff to exhibit professional dispositions through a:

Commitment to the profession

Promoting exemplary practice Excellence in teaching and learning Advancing the profession Engagement in partnerships

Commitment to honoring professional ethical standards

Fairness

Honesty

Integrity

Trustworthiness

Confidentiality

Respect for colleagues and students

Commitment to key elements of professional practice

Belief that all individuals have the potential for growth and learning

Persistence in helping individuals succeed

High standards

Safe and supportive learning environments

Systematic planning

Intrinsic motivation

Reciprocal, active learning

Continuous, integrated assessment

Critical thinking

Thoughtful, responsive listening

Active, supportive interactions
Technology-supported learning
Research-based practice
Respect for diverse talents, abilities, and perspectives
Authentic and relevant learning

Commitment to being a member of a learning community

Professional dialogue
Self-improvement
Collective improvement
Reflective practice
Responsibility
Flexibility
Collaboration

Continuous, lifelong learning

Commitment to democratic values and social justice

Understanding systemic issues that prevent full participation
Awareness of practices that sustain unequal treatment or unequal voice
Advocate for practices that promote equity and access
Respects the opinion and dignity of others
Sensitive to community and cultural norms
Appreciates and integrates multiple perspectives

Postscript: It is recommended that you retain copies of all course products to document your progress through the Secondary Education Program. Products from this class can become part of your professional portfolio, which can be used for job placement.

COLLEGE OF EDUCATION AND HUMAN DEVELOPMENT STATEMENT OF EXPECTATIONS:

All students must abide by the following:

• Students are expected to exhibit professional behavior and dispositions. See http://gse.gmu.edu/facultystaffres/profdisp.htm for a listing of these dispositions. • Students must follow the guidelines of the University Honor Code. See http://universitypolicy.gmu.edu/ligen.html for the full honor code.

Please note that:

Plagiarism encompasses the following:

 Presenting as one's own the words, the work, or the opinions of someone else without proper acknowledgment.

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- Borrowing the sequence of ideas, the arrangement of material, or the pattern of thought of someone else without proper acknowledgment."
 o (from Mason Honor Code online at http://oai.gmu.edu/honor-code/)
- Paraphrasing involves taking someone else's ideas and putting them in your own words. When you paraphrase, you need to cite the source.
- When material is copied word for word from a source, it is a direct quotation. You must use quotation marks (or block indent the text) and cite the source.
- Electronic tools (e.g., SafeAssign) may be used to detect plagiarism if necessary.
- Plagiarism and other forms of academic misconduct are treated seriously and may result in disciplinary actions.
- Students with disabilities who seek accommodations in a course must be registered with the GMU Office of Disability Services (ODS) and inform the instructor, in writing, at the beginning of the semester. See http://www2.gmu.edu/dpt/unilife/ods/ or call 703-993-2474 to access the ODS.

IMPORTANT INFORMATION FOR LICENSURE COMPLETION

Student Clinical Practice: Internship Requirements

Testing

Beginning with Spring 2015 internships, **all** official and passing test scores must be submitted and in the Mason system (i.e. Banner/PatriotWeb) by the internship application deadline. Allow a minimum of six weeks for official test scores to arrive at Mason. Testing too close to the application deadline means scores will not arrive in time and the internship application will not be accepted.

Required tests:

- Praxis Core Academic Skills for Educators Tests (or qualifying substitute)
- VCLA
- Praxis II (Content Knowledge exam in your specific endorsement area)

For details, please check http://cehd.gmu.edu/teacher/test/

Endorsements

Please note that ALL endorsement coursework must be completed, with all transcripts submitted and approved by the CEHD Endorsement Office, prior to the internship application deadline. Since the internship application must be submitted in the semester prior to the actual internship, please make an appointment to meet with the Endorsement Specialist and plan the

completion of your Endorsements accordingly.

CPR/AED/First Aid

Beginning with spring 2015 internships, verification that the Emergency First Aid, CPR, and Use of AED Certification or Training requirement must be submitted and in the Mason system (i.e. Banner/PatriotWeb) by the application deadline. Students must submit one of the "acceptable evidence" documents listed at http://cehd.gmu.edu/teacher/emergency-first-aid to CEHD Student and Academic Affairs. In order to have the requirement reflected as met in the Mason system, documents can be scanned/e-mailed to <a href="maileo-center-

Background Checks/Fingerprints

All local school systems require students to complete a criminal background check through their human resources office (<u>not</u> through George Mason University) **prior to beginning the internship**. Detailed instructions on the process will be sent to the student from either the school system or Mason. Students are **strongly advised** to disclose any/all legal incidents that may appear on their records. The consequence of failing to do so, whether or not such incidents resulted in conviction, is termination of the internship.

Please Note

Your G-Number must be clearly noted (visible and legible) on the face of the document(s) that you submit.

Application

The internship application can be downloaded at http://cehd.gmu.edu/teacher/internships-field-experience

Deadlines

Spring internship application:

Traditional: September 15On-the Job: November 1

Fall internship application:

Traditional: February 15

On-the Job: May 1

Reading List

- Dweck, C.S. Even geniuses work hard. *Educational Leadership*, 16-20.
- Greene, R.W. (2010). Calling all frequent flyers. Educational Leadership, 28-34.
- Guskey, T.R. (2010). Lessons of mastery learning. Educational Leadership, 52-57.
- Kiewra, K.A. (2002). How classroom teachers can help students learn and teach them how to learn. *Theory into Practice*, 41(2), 71-80.
- Laprairie, K., Johnson, D.D., Rice, M., Adams, P. & Higgins, B. (2010). The top ten things new high school teachers need to know about servicing students with special needs. *American Secondary Education*, 38(2), 23-30.
- Margolis, H. & McCabe, P. (2006). Improving self-efficacy and motivation: What to do, what to say. *Intervention in School and Clinic*, 41(4), 218-227.
- Marzano, R.J. (2011). It's how you use a strategy. *Educational Leadership*, 88-89.
- Senechal, D. (2011). Let strategies serve literature. Educational Leadership, 52-56.
- Wolk, R. (2010). Education: The case for making it personal. *Educational Leadership*, 16-21.
- Zimmerman, B.J. (2002). Becoming a self-regulated learner: An Overview. *Theory into Practice*, 41(2), 64-70.

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Tentative Course Calendar

| Class Date | Class Topic | Assignment due on this class |
|-----------------------|--|--|
| June 2 nd | Course Overview | Please go to |
| | Review Syllabus | http://courses.gmu.edu to read |
| | Course Materials | the syllabus, take a look at the |
| | Chapter 1 | supporting materials for the |
| | *APA format | course. |
| June 4 th | Developmental Characteristics and | Come to class with a |
| | Theories | possible Theory into |
| | *Locating empirical articles online at | Practice topic |
| | GMU's library | • Read Chapters 2 |
| | | • Read Chapter 3 |
| June 9 th | 4 Learning Theories: Behavioral, | Read Chapter 7 |
| | Cognitive, Constructivist and Social | • Read Chapter 8 |
| | Cognitive | • Read Chapter 9 |
| | 3 3 3 3 3 3 3 3 3 3 3 | Read Chapter 9 |
| | Cognitive Development and Language | |
| | Choose groups for Theory | |
| | Control groups are access, | |
| | | |
| June 11 th | Social Cognitive Views of Learning | • Read pp. 404-425 (Social |
| | 200101 20g1101 (0) 10 (12 20 11 11 11 11 11 11 11 11 11 11 11 11 11 | Cognitive Views of |
| | Individual Differences and Special | Learning and Motivation) |
| | Educational Needs | • Zimmerman (2002) |
| | Case 24: The Respiratory System | Margolis & McCabe (2006) |
| | cuse 2 iv 1110 respiratory system | , , |
| | | • Due: One empirical article |
| | | per student to be sure it is |
| | | peer-reviewed and |
| | | empirical |
| June 16 th | Motivation and Learning Strategies | Read Chapter 12 |
| | mouration and Dearming Strategies | (Motivation in Learning and |
| | | Teaching) |
| | | • Marzano (2011) |
| | | • Read pp. 318 –328 |
| | | (Complex Cognitive |
| | | Processes) |
| June 18 th | Continuation of Learning Strategies | , |
| June 10 | and Teaching for Mastery | • Kiewra (2002) |
| | and reaching for Wastery | • Read pp. 296-311 |
| | | (Cognitive Views of |
| | | Learning) |
| | | • Read pp. 328-349 (Complex |
| | | Cognitive Processes) |

| Class Date | Class Topic | Assignment due on this class |
|-----------------------|---|---|
| | | • Guskey (2010) |
| June 23 rd | Constructivist Learning Theory, | • Wolk (2010) |
| | Problem Solving, and Transfer | • Chapter 10 |
| June 25 th | Creating Learning Environments | Read Chapter 13 (Creating Learning Environments) Greene (2010) |
| July 30 th | Basic Strategies in Assessment and | Read Chapter 15 |
| | Summarizing Student Achievement | (Classroom Assessment, |
| | | Grading and Standardized |
| | | Testing) |
| July 2 nd | No class – July 4 th Break | Motivation Paper |
| July 7 th | Teaching Every Student | Read Chapter 14 (Teaching |
| 0 0129 7 | | Every Student) |
| | | • Read Chapter 6 (Culture and |
| | Classroom Diversity | Diversity) |
| | | • Laprairie et al. (2010) |
| July 9 th | No class – Work with group virtually | |
| July 14 th | Continuation of Teaching Every | Complete child abuse |
| | Student | seminar certificate |
| | | (instructions will be given |
| | Work on group presentation | in class) |
| | Case Study Application in Class | Begin group presentations |
| July 16 th | Group Presentations | • TBA |
| July 21st | Group Presentations | Final reflection |
| July 23 rd | Group Presentations | |
| | Wrap- up | |

Appendix AAttendance and Participation Rubric

| Element | Exemplary | Proficient | Emerging |
|----------------------|------------------------|------------------------|------------------------|
| | (\mathbf{A}) | (B) | (C or lower) |
| | In addition to | Aspiring teacher is | The aspiring teacher |
| | attending all classes, | on time, prepared | is late for class. |
| | being on time, being | for class, and | Absences are not |
| | prepared, and | participates in group | documented by |
| Attendance | following outlined | and class | following the |
| & | procedures in case | discussions. | procedures outlined |
| Participation | of absence, the | Aspiring teacher | in this section of the |
| | aspiring teacher | attends all classes | syllabus. The |
| | makes active | and if an absence | aspiring teacher is |
| | contributions to the | occurs, the | not prepared for |
| | learning group and | procedure outlined | class and does not |
| | class. | in this section of the | actively participate |
| | | syllabus is followed. | in discussions. |

Appendix B

APPLICATION PROJECT: CASE STUDY ASSESSMENT RUBRIC

| | EXCELLENT | GOOD | FAIR |
|--|--|--|---|
| Problem Statement (4 points) The problem states the teacher's responsibility, contribution to the problem, role, potential student risks, etc. | The problem clearly outlines the teacher's responsibility, contribution and role, as well as predictable risks to students and other problematic outcomes. Direct quotations from the case study, with citations, support four examples of classroom problems. (4 pts.) | _ | The paper lacks a clear problem statement with no citations from the case study. (1 pt.) |
| Action Plan (8 points) The action plan gives specific details on how the teacher could solve the problems presented in the problem statement. | The action plan clearly and details how the teacher could solve the problems presented in the problem statement. The action plan is clearly linked to the problem statement and has correctly applied at least eight educational psychological theories or techniques. Definitions from textbook are linked to the solution. (8 pts.) | The action plan somewhat details how the teacher could solve the problems presented in the problem statement. Few to no direct quotations from textbook are used. (5 pts.) | The action plan is not relevant to the problem statement. Few to no direct quotations from textbook are used. (3 pts.) |
| Grammar and Mechanics (3 points) Student uses standard English and correct APA format. | The paper has minimal errors. (3 pts.) | The paper has a few errors. (2 pts.) | The paper has numerous errors. (1 pt.) |

Appendix C

Motivation Paper

Content (8 points)

Does the paper provide a clear, general formal definition of motivation?

- o Yes
- o Yes, but not clearly defined
- o No

Does the paper address whether or not the interviewee's experiences correspond to that definition?

- o Yes, with examples from the interview to elaborate and provide evidence
- o Yes, but with limited evidence from the interview
- o No

Does the paper include the minimum number of psychological concepts regarding motivation?

- o Yes
- o No

Does the paper provide an in-depth analysis of each of the psychological concepts as they relate to the adolescent(s) that were interviewed?

- Yes, each is thoroughly addressed and connected to the adolescent(s) interviewed
- No, although most were thoroughly addressed and connected to the adolescent(s) interviewed
- o No. Numerous concepts were not

Does the paper include actual quotations from the interview(s)?

- o Yes
- o No

Mechanics (2 points)

Does the paper meet the page requirements?

- o Yes
- o No

Does the paper have minimal grammatical and/or punctuation errors?

- o Yes, it is error free or has minimal grammatical/punctuation errors
- o No, the paper includes several grammatical/punctuation errors
- o No, the paper includes numerous grammatical/punctuation errors

Comments:

| thorough | ly ad | ldressed | l and co | nnected | to |
|-----------|-------|-----------|----------|---------|----|
| the adole | scen | t(s) inte | rviewed | i | |

Appendix D Theory to Practice Presentation Rubric

| | Well Done (5) | Good (4.0 – 4.5) | Needs Improvement |
|--|---|---|--|
| | | , , | (3.5 or below) |
| Subject Knowledge (Presentation Content) / 5 pts | Presentation provides an abundance of material clearly related to the research topic presented. Points are clearly made and evidence is used to support claims/findings. Presentation includes aspects of topic not addressed in class or text. | Presentation provides material that relates to the research topic presented. Points are made and evidence is used to support claims/findings. Presentation includes aspects of topic not addressed in class or text. However, additional information would have added to the quality of the presentation. | Presentation provides material that relates to the research topic presented, but also includes unrelated material. Limited points are made and limited evidence is used to support claims/findings. Presentation includes few aspects of topic not addressed in class or text. |
| Organization & Visuals/ 5 pts | Information is presented in a logical and interesting sequence, which the audience can follow. Presentation flows extremely well. Presentation incorporates excellent and relevant visuals. | Information is presented in a logical and interesting sequence, which the audience can follow. Visuals are incorporated into the presentation. However, some visuals are unclear and may require explanations. | Audience has difficulty following the presentation because the presentation jumps around. The presentation lacks clear and smooth transitions. Visuals are used but not explained or put into context. |
| Mechanics / 5 pts Subject Knowledge (Topic Resources) / 5 pts | Presentation has no misspellings or grammatical errors. Presentation incorporates the appropriate amount of resources. Resources are cited and are cited in APA format correctly without errors. | Presentation has a few misspellings or grammatical errors Presentation incorporates the appropriate amount of resources. Resources are cited in APA format, with minor errors. | Presentation has several misspelling and or grammatical errors. Presentation incorporates the appropriate amount of resources. Resources are not cited or are cited with major errors. |
| Delivery/ 5 pts | Presenters spoke at a good rate and volume, maintained eye contact while using, with limited use of notes. | Presenters spoke faster or slower than necessary, or did not speak so the entire class could hear. They maintained eye | Presenters spoke faster or slower than necessary, or did not speak so the entire class could hear. Members relied heavily on |

| | contact, while using, but | notes or ppt, lacking a |
|--|---------------------------|-------------------------|
| | not reading their notes. | grasp of the material. |

Grade: _____ / 25 pts Comments: _____

Appendix E Final Reflection:

| | Exemplary (3) | Proficient (2.5) | Emerging (2) |
|---|--|--|--|
| Clarity and Evidence of Course Reading / Class Activities | The course reading and class activities are synthesized to demonstrate a deep conceptual understanding of three main areas discussed or read about. The reader can create a mental picture of the situation being described. | The course reading and class activites are discussed with an understanding of the three main areas discussed or read about. Minor, infrequent lapses in clarity. | There is little discussion about course readings and three main areas discussed in class. There are frequent lapses in clarity. |
| Personal Application (Metacognition) | The reflection moves beyond simple description of the experience to an analysis of how the reading and class experience contributed to understanding yourself, others, and/or course concepts. | The reflection demonstrates students some analysis of the reading and class experience to understanding yourself, others, and/or course concepts, but analysis lacks depth or it is unfocused. | The reflection makes attempts at applying the learning experience by understanding yourself, others, and/or course but does not demonstrate any depth of analysis. |

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| Generalized | A clear connection | A connection is | A connection is |
|-------------|-----------------------|------------------|--------------------|
| Student | to classroom | somewhat made | lacking or missing |
| Application | application or to an | with generalized | to generalized |
| | adolescent student is | application. | application. |
| | made using specific | | |
| | details or examples. | | |
| | | | |

+1 = Discusses what they need to learn more about in the future on the topics discussed in class.

_____/ 10 pts x 3 reflections= _____/ 30 pts