Guidelines for Writing an Experiential Learning Essay

The Kolb Model: The relationship between learning and experience

David Kolb presents a model of experiential learning containing four components: concrete experience, reflective observation, abstract conceptualization, and active experimentation. (See Figure 1.1) They are described more fully below.

Figure 1.1

Section 1: Concrete Experience

The first stage of Kolb’s Model starts with the individual’s concrete experience: an event that triggers the learning cycle. While this is usually a specific experience, it can also include reading, consulting with others or personal research.

When writing about concrete experiences that led to learning, it is helpful to ask yourself the following questions:

- What was my role (as opposed to the others involved)?
- How deeply was I involved?
- What techniques, methods, procedures did I employ? Why did I choose the ones I used?
- What were my goals and objectives? How did they influence my choices?
- What resources did I use?
- Can I get documentation to verify my experience?

Summarize what occurred rather than giving a narrative account of what happened.
Section 2: Reflective Observation

In the second stage of writing about experiential learning, you step back from the experience to observe and reflect upon it. This might involve noticing similarities or differences, patterns or results of certain actions.

Ask yourself:
• What were the reasons behind my behavior? What was I thinking at the time?
• What trends and patterns are evident?
• What were the significant and unique components of the experience?
• What worked for me and what didn’t?
• How has my behavior changed as the result of what I learned from the experience?
• What conclusions can I reach as the result of my reflection?

Section 3: Abstract Conceptualization

Based on your observations and reflections about your experience, begin to generalize and form abstract concepts about it. Ask:
• What are the underlying principles for each of my 3 key concepts?
• What existing rules, laws, theories, and/or concepts from other sources support my understanding of my 3 key concepts?
• Can I articulate depth and breadth of understanding around each of my 3 key concepts?
• What examples from my concrete experience demonstrate this understanding?

Section 4: Active Experimentation

In the fourth stage of the model, you will apply your newly discovered principles, testing the implications of the concepts in new situations.

Ask yourself:
• How does my knowledge apply to other situations?
• How will I implement (have I implemented) my new knowledge?
• Have I tested my ideas or those of others? If not, what might I predict will happen? Why?
• Can I give specific examples of how I am using or would use the learning around each of my 3 key concepts in a new setting?

The testing or experimentation in the fourth stage leads to another concrete experience. You then make new observations and reflections and, based on them, formulate or refine the principle and apply it to see if it holds true. Therefore, Kolb’s
Model might be better pictured as a spiral: the cycle repeats itself, becoming more refined and sophisticated with each “turn.”
Sample Subjects/Topics For Experiential Learning Essays

Note: All essays are based upon your adult, personal experience (aged 18+). You cannot write an essay to fulfill General Education or Elective requirements, if you do not have significant experience in the area you are writing about. All essays written for academic credit must be written in the Kolb, experiential learning format. No essay is guaranteed a 3-unit credit award. Faculty in the subject matter area evaluating the essay determine the final credit award. (Not all of the following subject areas qualify to meet General Studies. Please contact the Director of Assessment at jspcregistrar@apu.edu regarding essay topics that qualify for assessment in the area of General Studies)

Business
- Advertising
- Inventory Control
- Job Analysis
- Insurance
- Small Business Ownership
- Data Processing (Lower Level)

- Retail Sales
- Labor Relations
- Personnel
- Marketing
- Unemployment

- Direct Sales
- Quality Control
- Marketing
- Unemployment

Business/Government
- Strategic Planning

Business/Psychology
- Business Programming (unless strong math application. Must include two programs. Accepted languages: COBOL, FORTRAN, C++, etc.)

Consumer economics
- Must cover a minimum of five (5) economic areas which may include:
  - Shelter
  - Transportation
  - Savings
  - Budgeting
  - Insurance
  - Establishing Credit
  - Food
  - Consumer Fraud
  - Laws & Regulations

Mathematics
- Engineering

Psychology/Sociology/Human sciences
- Alcoholism
- Therapy (Personal)
- Mental Health
- Cultural Comparison
- Volunteerism
- Community Work
- Rehabilitation Programs
- Developing & Implementing Program
- Re-Entry Students (Adult Learners)
- Working with Children/Adults with Special Needs
- Unemployment Counseling Techniques

- Pregnancy & Childbirth
- Death and Dying
- Behavior Modification
- Career Analysis
- Gerontology
- Social Service Agencies
- Behavior Disorders
- Divorce
- Stress Management
- Single Lifestyle
- Small Group Supervision

Coping with:
- Disease
- Illness
- Trauma
- Problems

Maturation:
- Since college
- Through military life
Parenting (you may choose only 1 of the following)
Foster Parenting  Step Parenting  Working Mother
Adoptive Parenting  Cross Cultural Parenting  Parenting/ Single Parenting

**Government/Social Science**
Paralegal  Consumer Fraud  Laws & Regulations
Strategic Planning  Genealogy (strong historical perspective)
Metropolitics: Election Judge

**Biology**
Outdoor Education  Immunology  Disease/Illness
Pregnancy & Childbirth (e.g. Lamaze, LeBoyer, etc., from a medical standpoint)
Botany:
Plants
Organic Gardening

**Biology/Psychology/Sociology**
Health Problems

**Physical Education**
Coaching  Physical Fitness

**NOTE:** This subject area is generally awarded less than 3 Semester Units of credit.

**Biology / Physical Education /Health**
Job Evaluation  Health Curriculum Development
Allied Health Management

**Education special topics**
Teaching  Early Childhood  Educational Strategies/Methods
Lesson Planning  Course Development

Classroom Management
Systems in Contrast (other countries vs. US)
Adult Education (medical military)

**Art special topics**
NOTE: To petition for upper level college credit in the following subjects, creative talent must be clearly demonstrated.

Fiber Arts  Graphic Arts  Teaching Art
Drawing/Cartooning  Ceramics (original/no molds)
Photography (A minimum of 10-12 good photographs)
Painting (examples of 6-8 pieces of original work and 15-20 preliminary sketches)

**Speech/Theater**
Acting  Directing  Modeling
Dance
Effective Speaking (minimum 5-6 speaking experiences…SEE APPENDIX 5.8)

**Communication**
Argumentation  Persuasion  Conflict Management

**Physical science special topics**
Basic/Advanced Electricity
Philosophy and religion special topics (these topics do not qualify for General Education credit)

Death & Dying  Ethics  Scriptural Understanding
Church Involvement:
   Teaching
   Volunteering

English special topics

Creative Writing  Poetic Expression  Publications
Writing Training Manuals
How Literature Has Changed My Life…SEE APPENDIX E.

Music special topics

Choir Direction
Creative Expression (include tape/cassette with experience): Vocal or Instrumental
Guidelines for Writing Essays for Credit in General Education

The following are strict guidelines for writing essays to meet general education requirements in the areas of Literature, Speech, Psychology, Fine Arts, Bible Survey and Bible Literature. If you have further questions, contact the Director of Prior Learning Assessment at gpcregistrar@apu.edu.

Requirements for Literature Credit

In order to receive literature credit, you should write an essay that follows the KOLB Model and demonstrate:

- an acceptable variety of reading experiences in various genres. Not all the reading should be in one area, for instance, all science fiction novels, etc. You would be expected to have reading experience in two areas of literature including fiction, non-fiction, historical/biographical, drama or poetry (at least one of these genres must be fiction, drama or poetry), with reading in classical American or international literature
- an ability to think critically about literature, that is, an ability to probe its meaning, fit one work into the context of others, make persuasive arguments about the relative worth of various works of literature
- an understanding of fundamental literacy concepts, such as theme, character, plot, setting, symbol, and metaphor
- the ability to articulate what the literature has meant to you, personally, including how it has challenged your thinking or broadened your insight into the lives, thoughts, and perceptions of others

Development of each section:

- **Section I (Concrete Experience)** should demonstrate breadth of reading by mentioning at least 6 to 8 books that you have read as an adult.
- **Section II (Reflective Observation)** should demonstrate your knowledge of the application of concepts such as theme, character, plot, setting, symbol and metaphor by comparing the styles of at least four of the writers introduced in Section I.
- **Section III (Abstract conceptualization)** should demonstrate depth of knowledge of literary concepts such as theme, character, plot, setting, symbol and metaphor by showing in-depth knowledge of these concepts.
- **Section IV (Active Experimentation)** allows you to share how your reading has
Requirements for *Speech Credit*

The following information is designed to give you a better understanding of how to meet the minimum standards for speech proficiency, including what an evaluator will be looking for in your video presentation and the written component.

**The Videotaped Speech**

The 7 minute video speech should demonstrate proficiency in both *content* and *delivery*. From a technical standpoint, the video should be clear, in-focus, have an adequate sound level and a good variety of camera shots. Make sure that there are several minutes of close-ups as well as longer range shots so that the observer can adequately evaluate nonverbal as well as verbal communication.

Make sure the content addresses a significant social, political, or moral issue.

The thesis should be absolutely clear to the evaluator and should be limited to a short declarative sentence. “How to do it” speeches will be rejected. That is, how to bake a cake, how to throw a baseball, how to mop a floor, etc., will fail to meet the requirement. Once you have established your thesis, make sure that the organizational pattern is clear. You should have between two and four major points and each of these points should be adequately supported with a good variety of quality evidence. Make sure your transitions are stated clearly and support the thesis.

The introduction should gain the attention of the audience as well as orient the audience to your thesis. The body of the speech should contain proof for the major points with clear transitions between the points. The conclusion should not end abruptly but should restate the thesis and major points. Refer to a basic speech text to better understand the options available in constructing an introduction and conclusion, as well as other aspects such as sign-posting, methods of amplification, and the modes of persuasion.

The speech, itself, should be delivered in an extemporaneous manner, with minimum notes

**DO NOT READ DIRECTLY FROM A MANUSCRIPT**

Be sure that you establish good eye-contact with the audience.

**The Written Component: Experiential Learning Essay**

In addition to identifying an example or examples of involvement, the learning outcomes should demonstrate a clear understanding of basic communication theory and major principles of oral communication as they relate to Public Address. Include
discussion on theories like the modes of persuasion, identification, forms of support differentiating persuasive speeches from informative speeches, ethical considerations, factors of attention, sign-posting, analysis of human behavior, rhetorical strategies, the use of ethos, pathos, and logic as modes of persuasion, etc.

Some recommended sources are:

- Verderber, Ralph—*The Challenge of Effective Speaking*;
- Gronbeck, Mckerrow, Ehninger, and Monroe—*Principles and Types of Speech Communication*;
- Griffin, Em—*A First Look At Communication Theory*.

The written presentation should meet the minimum standards of any college level essay in terms of syntax and grammar.

**Requirements for Credit in Bible Survey and Bible Literature**

In order to receive credit in Bible Survey or Bible Literature, you should write an essay that follows the KOLB Model and demonstrates:

**I. Survey**

- an historical awareness of the cultural context of a particular Old or New Testament book or books
- the hermeneutical principles of interpretation which result in your understanding the intended meaning of the original author
- a critical evaluation and synthesis of your learning so as to make a valid contemporary application for church life or your personal life today

**II. Literature**

- familiarity with at least six different genres of literature that can be found in the Bible
- in-depth knowledge of two areas of Bible literature including history, parables, narratives, poetry, myths, theology or prophecy (at least one of these genres must be poetry, history, theology or prophecy)
- an understanding of the original message the biblical author(s) attempted to communicate in those areas; select and articulate what that understanding has meant to you, personally, including how it has challenged your thinking or broadened your insight into the lives, thoughts, and perceptions of others
Requirements for \textit{Music (Fine Arts)}

Your focus of learning for an Experiential Learning Essay in Music must be on the principles of music theory, music history, or music literature. Focusing on participation is not acceptable.

Requirements for \textit{Sociology/Psychology Credit}

To write an experiential essay that fulfills your sociology/psychology general studies requirement, \textit{you must use at least three of the following five sources} to support your experiential learning topic. Choose 3 key concepts that relate to your learning experience. Your Section III Abstract Conceptualization should be a minimum of 4 pages. Otherwise, use the same parameters for the Kolb format that you would with an essay for elective credit. (See essay guidelines.)

\textbf{Required:}


\textnormal{Brief Contents}

- Thinking Critically with Psychological Science
- Neuroscience and Behavior
- The Nature and Nuture of Behavior
- The Developing Person
- Sensation
- Perception
- States of Consciousness
- Learning
- Memory
- Thinking and Language
- Intelligence
- Motivation and Work
- Emotion
- Stress and Health
- Personality
- Psychological Disorders
- Therapy
- Social Psychology


\textnormal{Brief Contents}

- Introduction to Social Psychology
- Methodology: The Process of Doing Research
- Social Cognition: How We Think About the Social World
- Social Perception: How We Come to Understand Other People
- Self-Understanding: How We Come to Understand Ourselves
Self-Justification and the Need to Maintain Self-Esteem
Attitudes and Attitude Change: Influencing Thoughts and Feelings
Conformity: Influencing Behavior
Group Processes: Influence in Social Groups
Interpersonal Attraction: From First Impressions to Close Relationships
Prosocial Behavior: Why Do People Help?
Aggression: Why We Hurt Other People
Prejudice: Causes and Cures
Social Psychology and Health
Social Psychology and the Environment
Social Psychology and the Law

Brief Contents
Abnormal Psychology: Past and Present
Research in Abnormal Psychology
Models of Abnormality
Clinical Assessment, Diagnosis, and Treatment
Generalized Anxiety Disorder and Phobias
Panic, Obsessive-Compulsive, and Stress Disorders
Mood Disorders (i.e. depression & bipolar)
Treatments for Mood Disorders
Suicide
Psychosocial Factors in Physical Disorders
Eating Disorders
Substance-Related Disorders (i.e. tobacco, alcohol & drugs)
Sexual Disorders and Gender Identity Disorder
Schizophrenia
Treatments for Schizophrenia
Disorders of Memory and Other Cognitive Functions
Personality Disorders
Disorders of Childhood and Old Age (i.e. autism, dementia, Alzheimer's)
Law, Society, and the Mental Health Profession

Brief Contents
Life-Span Development Perspective
Biological Beginnings
Prenatal Development and Birth
Infancy: Physical, Cognitive & Socioemotional Development
Early Childhood: Physical, Cognitive & Socioemotional Development
Middle & Late Childhood: Physical, Cognitive & Socioemotional Development
Adolescence: Physical, Cognitive & Socioemotional Development
Early Adulthood: Physical, Cognitive & Socioemotional Development
Middle Adulthood: Physical, Cognitive & Socioemotional Development
Late Adulthood: Physical, Cognitive & Socioemotional Development
Death and Grieving

Recommended:
Experiential Essay Outline

♦ Student Name
♦ Student I.D. #
♦ Date

THIS IS THE TITLE OF YOUR ESSAY

Your entire paper should be doubled-spaced, numbered, using 1” margins all around. You should use regular 10 pt. or 12 pt. Times New Roman font. The first line of each paragraph should be indented. Do not put extra spacing between headings, sections, etc.

INTRODUCTION

In one brief paragraph, introduce the reader to your topic and integrate your three key concepts into this opening narrative. This is a short paragraph that clearly tells the reader what you will be discussing and sets the stage for you to continue on to your Section I experience. It should be between 3-6 sentences long.

I. CONCRETE EXPERIENCE

Discuss your experience here in terms of the concepts you learned. This section is a minimum of 2 pages and a maximum of 2 ½ pages. Frame it clearly around your three key concepts.

II. REFLECTIVE OBSERVATION

Discuss your Section I learning in terms of reflective statements; show the reader how you came to understand the concepts. Don’t continue talking about new experiences. This section is a minimum of 2 pages and a maximum of 2 ½ pages. Frame it clearly around your three key concepts.

III. ABSTRACT CONCEPTUALIZATION

Discuss your learning in terms of defining the concepts and showing the underlying principles and relationships between the principles. This section is a minimum of 2 1/2 pages and a maximum of 3 pages. Frame it clearly around your three key concepts. In addition, this is the only section in which you use academic references and in-text citations (using APA style referencing) to support your stated learning outcomes. (See Hacker’s A Writer’s Reference for additional assistance.)

IV. ACTIVE EXPERIMENTATION

Discuss your learning in terms of how you have used it, or may use it, in a new situation. Give specific examples that show how you have transferred the learning.

This section is a minimum of 2 pages and a maximum of 2 1/2 pages and is NOT a summary. Frame it clearly around your three key concepts.

Resources/References/Bibliography

This is a separate page at the end of your essay (but still part of the essay document itself) using APA style format. (See Hacker’s A Writer’s Reference for additional assistance.)
Integrating Concepts and Experiences

The ideal Experiential Learning Essay should provide a balance between breadth of theory (general concepts) and depth of practical application (specific experiences) as shown below in Illustration B. You must cover two major areas in your essay:

1. General concepts of the field
2. Specific experiences of the individual

The faculty evaluators award credit for your grasp of general concepts, not for your specific experiences. Your experiences serve to illustrate how you originally learned and have since applied the general concepts. (Practical applications of general concepts are crucial in demonstrating a thorough understanding of how concepts apply to new situations.)

When constructing an Experiential Learning Essay, it is helpful to begin by identifying the general concepts of the field with which you are familiar. Here are two approaches:

1. You could start by listing the key concepts or learning outcomes in outline form.
2. You might develop a “cluster” of concepts. Write the topic in the center of a sheet of paper, circle it, and list the general concepts in circles around the topic. Thus, a cluster of concepts is formed.¹ These general concepts form the elements of the essay’s thesis statement, providing the skeleton for the body of the essay.

After the concepts have been identified, reflect upon what specific experiences aided you in learning these concepts. This could include personal and professional experiences as well as the more traditional reading and research. If you can describe the original experience in which the concept was learned and a new application of that concept in a new situation, you demonstrate a balance between breadth of theory and depth of practical application.

Coleman’s Concepts: Differences between experiential and classroom learning²

James S. Coleman has outlined several differences between experiential and classroom learning. His distinctions are shown below:

¹ See Gabriel Lusser Rico’s Writing the Natural Way for a more detailed discussion of “clustering” in writing.
<table>
<thead>
<tr>
<th>Traditional Classroom Learning</th>
<th>Experiential Learning</th>
</tr>
</thead>
<tbody>
<tr>
<td>Information Assimilation</td>
<td>Learning by doing</td>
</tr>
<tr>
<td>Steps:</td>
<td>Steps:</td>
</tr>
<tr>
<td>1. receiving information</td>
<td>1. taking action in specific experiences</td>
</tr>
<tr>
<td>2. understanding the general principles</td>
<td>2. analyzing the consequences of actions</td>
</tr>
<tr>
<td>3. identifying potential applications of the general principles</td>
<td>3. understanding the general principle</td>
</tr>
<tr>
<td>4. taking action in specific experiences</td>
<td>4. applying the general principle in new situations</td>
</tr>
<tr>
<td>Approach:</td>
<td>Approach:</td>
</tr>
<tr>
<td>Deductive—arriving at a practical application from the general principle</td>
<td>Inductive—developing a general concept from specific experiences</td>
</tr>
</tbody>
</table>

There are significant differences in how people learn in the traditional, information assimilation mode and how they learn via experiences. One of the differences concerns the individual’s grasp of the knowledge base of the field. The traditionally educated have a greater breadth of the knowledge base and are familiar with many concepts/theories of the area; however, their depth of application of these concepts in “real life” is relatively shallow. The experientially educated, on the other hand, have a deep understanding of how a particular concept is applied, but rarely do they have a grasp on the other concepts of the field (see illustration A).
Traditionally Educated: Experientially Educated:

Illustration A

Ideally, an individual should have a balance between breadth of theory (general concepts) and depth of application of that theory in specific experiences (see Illustration B).

Illustration B
Tips For Writing A Kolb Essay
Step - by - Step Phrases

1. Concrete Experience. Tell the story of what you did (what behaviors and actions you took) using terms such as the following

- I met
- I attended
- I saw
- I drafted
- I designed
- I purchased
- I forecasted
- I collected

- I said
- I taught
- I listed
- I reacted to
- I coordinated
- I modified
- I convinced
- I avoided

When that happened I saw – sensed - reacted

- Five years ago I developed – started – mistook a problem with…
- I created – investigated – experienced – encountered – confronted…
- After that I traveled – studied – criticized…

2. Observations Reflections/ What you learned from what you did

- I learned that
- I discerned
- I detected
- I noticed
- I found that
- I imagined
- I observed

- I distinguished
- I wondered about
- I spotted
- I grasped
- I neglected to see
- I noticed
- I acknowledged

I came to believe

Looking back, I realize – now remember watching/detecting…

- In retrospect, I observe that I…
- Reflecting back on this experience I acknowledge that I
- I now see that my reaction was based on….
- I have come to believe that…


- Research indicates
- It is apparent that
- The concept of
- The principle of

- Another metaphor is
- It is similar to
- Experts agree that
- Authorities speculate

- It is logical that
- An analysis explains that
- This idea means that
- A synthesis of this data

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3 Special thanks to Dr. Vickie Becker for designing this tip sheet and to Dr. Jerry Houser for his added input.
This model is explained in the following way...

Prior explanations include those made by Dr. X (author) indicating that...

This parallels the findings of previous studies...

This is integrated into the larger context of the field...

Separating this issue from others helps to clarify the point at hand...

**It is understood that...**

(give theories---develop 3 to 5 points)

A logical explanation of this was written about in the book...

(give principles---develop 3 to 5 principles)

This is similar to...

(give models ---explain the model and compare/contrast)

This analysis contradicts others who claim that...

(give insights---cite 3 to 5 concepts)

☞ *Important: Cite sources (books or journals with page numbers, author and page number – see Hacker for APA citation format), and provide a reference page at the end of your paper. This means you are required to do some research in books, journals, reputable Web sites, etc.*

4. **Testing Application. How you can use, transfer and apply what you learned?**

Applying this concept is important as it...

A different plan would be implemented...

Practicing this includes...

A better way of doing this is...

This could be applied in...

**When I now encounter/meet people, I use the method of ...**

When other people I know go through this experience I will apply the principle of...

I now use the concept of ____ in my personal life whenever I am faced with...

I have educated my children about the importance of...

I not only use this model with my boss, but also at church meetings when...

A new context/environment that I now apply the concept of ____ includes...

Because I understand the importance of ____ I now react differently with...