| Element (E) | Target = 3 | Acceptable = 2 | Unacceptable = 1 |
|----------------------------------|---|---|--|
| | Provides all appropriate historical and | Provides most appropriate historical | Provides insufficient background |
| E 1 | current background information about | and current background information | information to adequately set the |
| Introduction (CARP Chapter 1) | the school and district. | about the school and district. | study and its import in context. |
| | | | |
| Candidates understand the larger | Provides a clear Focus Statement with | Provides a clear Focus Statement with | Focus Statement is unclear or |
| educational context. | compelling evidence that the | some evidence that the identified | problem identified is insignificant in |
| | identified problem is significant, | problem is significant or requires | terms of its potential impact on |
| ELCC 6.1 | requiring continuous improvement. | continuous feedback. | teaching and learning. |
| | | | |
| | Includes a well-developed reflective | Includes a reflective statement about | Includes little, if any, discussion of |
| | statement about how the research fits | how the research fits in the larger | how the research fits in the larger |
| | in the larger context of education and | context of education or society; but | educational and/or societal context. |
| | society. The introduction clearly | the discussion is either too general or | The introduction fails to adequately |
| | addresses most if not all of the | inadequately developed. The | address most of the following issues |
| | following issues reflecting an | introduction adequately addresses | reflecting an understanding that |
| | understanding that educational | many of the following issues | educational leaders: |
| | leaders: | reflecting an understanding that | Act as informed consumers of |
| | Act as informed consumers of | educational leaders: | educational theory and concepts |
| | educational theory and concepts | Act as informed consumers of | appropriate to school context and |
| | appropriate to school context and | educational theory and concepts | can demonstrate the ability to |
| | can demonstrate the ability to | appropriate to school context and | apply appropriate research |
| | apply appropriate research | can demonstrate the ability to | methods to a school context. |
| | methods to a school context. | apply appropriate research | Demonstrate the ability to |
| | Demonstrate the ability to | methods to a school context. | explain how the legal and |
| | explain how the legal and | Demonstrate the ability to | political systems and institutional |
| | political systems and institutional | explain how the legal and | framework of schools have |
| | framework of schools have | political systems and institutional | shaped a school and community, |
| | shaped a school and community, | framework of schools have | as well as the opportunities |
| | as well as the opportunities | shaped a school and community, | available to children and families |
| | available to children and families | as well as the opportunities | in a particular school. |
| | in a particular school. | available to children and families | Demonstrate the ability to |
| | Demonstrate the ability to | in a particular school. | analyze the complex causes of |
| | analyze the complex causes of | Demonstrate the ability to | poverty and other disadvantages |
| | poverty and other disadvantages | analyze the complex causes of | and their effects on families, |

(The element(s) highlighted in yellow are used to assess diversity outcomes)

| and their effects on families, communities, children, and learning. Demonstrate an understanding of the policies, laws, and regulations enacted by local, state, and federal authorities that affect schools, especially those that might improve educational and social opportunities. Demonstrate the ability to describe the economic factors shaping a local community and the effects economic factors have on local schools. Demonstrate the ability to analyze and describe the cultural diversity in a school community. Describe community norms and values and how they relate to the role of the school in promoting social justice. Demonstrate the ability to explain various theories of change and conflict resolution and the appropriate application of those models to specific communities. Clearly defines all key terms. | poverty and other disadvantages and their effects on families, communities, children, and learning. Demonstrate an understanding of the policies, laws, and regulations enacted by local, state, and federal authorities that affect schools, especially those that might improve educational and social opportunities. Demonstrate the ability to describe the economic factors shaping a local community and the effects economic factors have on local schools. Demonstrate the ability to analyze and describe the cultural diversity in a school community. Describe community norms and values and how they relate to the role of the school in promoting social justice. Demonstrate the ability to explain various theories of change and conflict resolution and the appropriate application of those models to specific communities. Defines most key terms clearly. | communities, children, and learning. Demonstrate an understanding of the policies, laws, and regulations enacted by local, state, and federal authorities that affect schools, especially those that might improve educational and social opportunities. Demonstrate the ability to describe the economic factors shaping a local community and the effects economic factors have on local schools. Demonstrate the ability to analyze and describe the cultural diversity in a school community. Describe community norms and values and how they relate to the role of the school in promoting social justice. Demonstrate the ability to explain various theories of change and conflict resolution and the appropriate application of those models to specific communities. |
|---|--|--|
| | = ====== most nej terms trearly. | |

key terms.

| Element (E) | Target = 3 | Acceptable = 2 | Unacceptable = 1 |
|------------------------------------|---------------------------------------|---|--|
| | Anchors the study in at least two | Anchors the study in two fields of | Anchors the study in only one field of |
| E 2 | relevant fields of research; and the | research; however, though the | research and/or the connection |
| Literature Review (CARP Chapter 2) | discussion clearly establishes the | connection between the study and the | between the study and the extant |
| | connection between the original and | extant research is referenced it is not | research is not explicitly established. |
| Candidates respond to the larger | extant research. | thoroughly established. | |
| educational context | | | Evidences a poor understanding of |
| | Evidences a thorough understanding | Evidences a basic understanding of | key developments in the related fields |
| ELCC 6.2 | of key developments in each related | key developments in each related | of research, including any existing |
| | field of research, including | field of research, but considers few | contrasting viewpoints. |
| | contrasting viewpoints. | contrasting viewpoints. | |
| | | | |
| | Is explicitly related to the AR focus | References the AR focus and | Does not reference the AR focus and |
| | and supporting questions. | supporting questions, but does not | supporting questions. |
| | | sufficiently detail and discuss the | |
| | Is coherent and logically organized | connection between these and the | |
| | and addresses the importance of the | related fields of research. | |
| | candidates' ability to communicate | | |
| | with members of a school community | Is logically organized, but lacks | Lacks a clear, logical organizing |
| | concerning trends, issues, and | strong overall coherence, because | structure; in addition, the section |
| | potential changes in the environment | some ideas are not sufficiently | lacks overall coherence due to poorly |
| | in which the school operates, | developed or clearly connected to one | developed or poorly connected ideas. |
| | including maintenance of an | another it fails to demonstrate the | It fails to address the importance of |
| | ongoing dialogue with representatives | candidates' ability to communicate | the candidates' ability to communicate with members of a |
| | of diverse community groups. | with members of a school community | |
| | | concerning trends, issues, and | school community concerning trends, |
| | | potential changes in the environment | issues, and potential changes in the environment in which the school |
| | | in which the school operates, | |
| | | including maintenance of an | operates, including maintenance of an |
| | | ongoing dialogue with representatives | ongoing dialogue with representatives |
| | | of diverse community groups | of diverse community groups. |

| Element (E) | Target =3 | Acceptable = 2 | Unacceptable = 1 |
|------------------------------------|---|--|--|
| E 3 | Provides the context for the problem | Provides sufficient context for the | Does not provide adequate context for |
| Problem Statement (CARP Chapter 3) | statement by restating the focus of the | problem statement by restating the | the problem statement, due to failure |
| Froblem Statement (CARF Chapter 3) | statement by restating the focus of the study and 5 or 6 of the questions | focus of the study, but includes only | either to restate the focus of the study |
| Candidates respond to the larger | leading to the statement of the | four of the six questions leading to the | or to include at least 4 of the |
| educational context | | statement of the problem. | |
| educational context | problem. | statement of the problem. | questions leading to the statement of |
| ELCC 6.2 | Drogants a consist alcorly focused | Draganta a ragganahlar alaar faaya | the problem. |
| ELCC 6.2 | Presents a concise, clearly focused | Presents a reasonably clear focus | The study is not clearly focused due |
| | statement of the problem to be researched. Includes a discussion of 2 | statement, but clarity is weakened in | to insufficient or extraneous details |
| | | part by imprecise or redundant | and information, imprecise language |
| | or 3 closely related supporting | language. Includes a discussion of 2 | or redundancy. Includes a reference |
| | questions the study seeks to answer. | questions that the study seeks to | to 2 questions that the study seeks to |
| | | answer. | answer but does not provide sufficient |
| | | | discussion to make their significance |
| | | | to the study explicit. |
| | Provides two graphic representations | Provides two graphic representations | Provides only one graphic |
| | of some aspect of the problem | of some aspect of the problem | representation of some aspect of the |
| | statement and introduces each in the | statement, but only references, rather | problem statement and briefly |
| | body of this chapter, making the | than explains each in the body of this | explains it in the body of this chapter; |
| | connection to the PS and the purpose | chapter. | or provides two graphic |
| | of each explicit. | | representations but does not reference |
| | | | or explain either in the body of the |
| | Is coherent and logically organized | Is logically organized, but lacks | chapter. |
| | and addresses the importance of the | strong overall coherence, because | Lacks a clear, logical organizing |
| | candidates' ability to communicate | some ideas are not sufficiently | structure; in addition, the section |
| | with members of a school community | developed or clearly connected to one | lacks overall coherence due to poorly |
| | concerning trends, issues, and | another it fails to demonstrate the | developed or poorly connected ideas. |
| | potential changes in the environment | candidates' ability to communicate | It fails to address the importance of |
| | in which the school operates, | with members of a school community | the candidates' ability to |
| | including maintenance of an | concerning trends, issues, and | communicate with members of a |
| | ongoing dialogue with representatives | potential changes in the environment | school community concerning trends, |
| | of diverse community groups. | in which the school operates, | issues, and potential changes in the |
| | | including maintenance of an on-going | environment in which the school |
| | | dialogue with representatives of | operates, including maintenance of an |
| | | diverse community groups | on-going dialogue with |

| | representatives of diverse community groups. |
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| Element (E) | Target =3 | Acceptable = 2 | Unacceptable = 1 |
|--|---|--|---|
| E 4 Design and Methods (CARP Chapter 4) Candidates apply best practice to student learning and they act in a ethical and fair manner. | Provides a context-setting recap of the problem and related questions and uses this to launch the discussion of the design and methods. | Provides a context-setting recap of the problem and related questions but does not explicitly connect it to the discussion of the design and methods. | Does not provide a context for this chapter by recapping the problem; or restates the problem but does not include the related questions or connect this to the discussion of design and methods. |
| ELCC 2.3, 5.2, 5.3 | Identifies and provides a rationale for the research design, which includes both qualitative and quantitative methods, and evidences a strong understanding of and use of triangulation. | Details but does not provide a rationale for the research design, which includes qualitative and quantitative methods and evidences a basic understanding of and use of triangulation. | Details but does not offer a rationale for the research design; includes either qualitative or quantitative methods. Evidences little understanding of and use of triangulation. |
| | Provides a thorough, detailed description of the methodology (including participants, materials, and all procedures), so as to allow replication. | Provides a description of the methodology, though some aspects are less detailed than necessary to allow ease of replication. | Provides only a general description of the methodology or is missing a description of key aspects of the methodology, so that replication would not be possible. |
| | Candidates clearly demonstrate an understanding of how to use appropriate research strategies to promote an environment for improved student achievement. | Candidates adequately demonstrate an understanding of how to use appropriate research strategies to promote an environment for improved student achievement. | Candidates insufficiently demonstrate an understanding of how to use appropriate research strategies to promote an environment for improved student achievement. |
| | Provides compelling evidence that all procedures are rigorous, ethical, and fair. | Provides some evidence that procedures are rigorous, ethical and fair. | Provides little evidence that procedures are rigorous, ethical and fair; or presents evidence that procedures are ethical and fair, but they lack rigor. |

| Element (E) | Target = 3 | Acceptable = 2 | Unacceptable = 1 |
|-----------------------------------|---|--|--|
| | The entire research paper evidences: | The entire research paper evidences: | The entire research paper evidences: |
| E 6 | | | |
| Additional Criteria: Conventions, | Organization that is consistently | Organization that is purposeful and | Weak organization throughout, |
| Grammar, Style | purposeful and highly effective, | generally effective, though with | resulting in a discussion in which the |
| | resulting in a coherent, logical | occasional lapses in coherence or | purpose lacks clarity and the exhibits |
| ELCC - NA | expression of ideas throughout. | logic, due to some ideas that are underdeveloped or not clearly connected. | an overall lack of coherence and logic. |
| I | Reliance on the writer's own words | Reliance on the writer's own words. | The likely use of many quotations of |
| | with a skillful weaving together of | Occasionally, diction is stilted or | other authors but without citations or |
| | personal and professional voice | awkward, as the writer struggles to | that personal/professional knowledge |
| | informed by scholarship. | maintain a balance between personal | is relied on to the exclusion of other |
| | | and professional voice, as informed | established research. Writer's voice is |
| | | by scholarship. | not distinguishable or consistent. |
| | Consistently precise, memorable word | Word choice that is usually precise, | Word choice that is very subjective |
| | choice, characterized by the objective stance of a researcher. | reflecting the objective stance of a researcher, though there are occasional lapses into less formal, more subjective language. | and informal, suggesting a lack of understanding of the objective stance required of a researcher. |
| I | | more subjective language. | |
| | Meticulous attention to the conventions, grammar, and usage of standard English and of APA (5 th ed.) style. | With only a few exceptions, a careful attention to the conventions, grammar, and usage of standard English. Exceptions do not seriously detract from the overall coherence or appearance of the paper. | Writing that is consistently flawed by lack of attention to the conventions, grammar and usage of standard English. Mistakes seriously weaken overall coherence and appearance of the paper. |
| ı | Strict adherence to the 15-20-page | With one or two minor exceptions, a | Little understanding of the |
| | length requirement (excluding | clear understanding of the | requirements of APA (5 th ed.) style. |
| | references). | requirements of APA (5 th ed.) style. | |
| | | Close attention to the 15-20 page | Inadequate attention to the 15-20 page |
| | | length requirement (excluding | requirement (excluding references), as |

| | references), as the paper is no less | the paper is either fewer than 15 or |
|--|--------------------------------------|--------------------------------------|
| | than 15 and no more than 21 pages. | more than 21 pages. |

| Element (E) | Target = 3 | Acceptable = 2 | Unacceptable = 1 |
|--|--|---|---|
| E 7 Additional Criteria: Process of Revision | Paper required very few, minor one- time corrections by advisor of diction, style, format, grammar and mechanics. | Paper required a few significant, one-time corrections by advisor of diction, style, format, grammar and mechanics. | Paper required multiple and continuous corrections by advisor of diction, style, format, grammar and mechanics. |
| ELCC - NA | Candidate adhered strictly to all due dates. | With one or two brief exceptions, candidate adhered to established due dates. | Candidate was consistently late in turning in required research-related work. |
| | All instruments were submitted for approval in advance and properly field-tested. | All instruments were submitted for approval in advance and were properly field-tested. | One or more instruments were not submitted for approval in advance and/or one or more were not appropriately field tested. |
| | The resulting Action affected the teaching and learning of an entire grade level, department, or school. | The resulting Action affected the teaching and learning of an entire grade level, department or school. | The resulting Action affected only the researcher's own classroom or several (rather than all classrooms) at a grade level. |