

**AGENDA**  
**PROFESSIONAL EDUCATION COUNCIL**  
**3:30 - Wednesday, May 13, 2009**  
**Tate Page Hall 334**

I. Consideration of the Minutes from the April 8, 2009 meeting (Minutes can be found on the CEBS Main Web Page—click on Faculty & Staff and then Meeting Minutes and Agendas)

II. New Business

**A. COLLEGE OF EDUCATION AND BEHAVIORAL SCIENCES**  
**Office of Teacher Services**

1. Presentation of Candidates Completing Requirements for Admission to the Professional Education Unit April 9, 2009 May 13, 2009
2. Student Teacher Candidates for Fall 2009
3. Revision of Teacher Admission Policy

**B. OGDEN COLLEGE OF SCIENCE AND ENGINEERING**  
**Department of Mathematics and Computer Science**

1. Revise a Program – BA in Mathematics (528) – admission requirements
2. Revise a Program – BA in Mathematics (728) – admission requirements

**C. POTTER COLLEGE OF ARTS AND LETTERS**  
**Department of Art**

1. Revise Course Title – Art 325, Asian, American and African Art
2. Create a New Course – ART 305, Ancient Greek and Roman Art

**D. COLLEGE OF EDUCATION AND BEHAVIORAL SCIENCES**  
**Office of the Dean**

1. Teacher Leader Masters and Planned Fifth Year Program Framework – First Reading

III. Other Business

Information Only -- Regarding the Proposal to Revise a Program – English and Allied Language Arts (547). This proposal passed at the April 8, 2009, PEC meeting with the understanding that the title of the program needed to be changed. It was agreed to change the title to either English for Secondary Teachers OR English for Secondary Education. The new title chosen by the Department of English will be English for Secondary Education.

**CANDIDATES COMPLETING REQUIREMENTS FOR ADMISSIONS TO  
PROFESSIONAL EDUCATION UNIT**

**April 9, 2009 – May 13, 2009**

**Elementary P-5**

Atcher, Tara  
Blythe, Melissa  
Carr, Crystal  
Conrad, Tabitha  
Everett, Marissa  
Hardesty, Sarah  
Haste, Chad  
Haynes, Steven  
Healey, Danielle  
Kaelin, Travis  
King, Jacqueline  
Lees, William  
McCoy, Christopher  
Moore, Erica  
Moser, Leslie  
Peacock, Amy  
Puckett, Becky  
Reynolds, Maranda  
Rickman, Melissa  
Robinson, Tonya  
Royalty, Emery  
Self, Kelly  
Sidebottom, Chrystal  
Stone, Kristin  
Vail, Katherine  
Walker, Kellie  
Wells, Emilee  
Whittington, Dedra

**Middle Grades**

Boyer, Dustin	Math/Science
Everage, Steven	ENG/SS
Hambidge, Brian	Math/SS
Jenkins, Matthew	Math/SS
Logsdon, Farrah	ENG/SS
Pruden, Douglas	Math/SS
Simpson, Carrie	ENG/SS

### **5-12**

Napier, Phillip	Business & Marketing
Self, Laura	Business & Marketing
Sholar, Heather	Business & Marketing
Wilson, Sonya	Business & Marketing

### **P-12**

Biller, Andrea	EX. ED.
Gohman, Heather	Physical Education
Huggins, Eric	Spanish
Ritter, Adam	EX ED
Thorn, Daniel	Physical Education
Whitaker, Joshua	Physical Education
Williams, Sandra	EX ED
Wright, Buddy	Physical Education

### **Secondary**

Cook, Arthur	Social Studies
Dethridge, Timothy	Math
Fulkerson, Jordan	English
Hutchinson, Gary	Math
Phillips, Scott	English
Richardson, Jessica	English
Schwartz, Derek	Social Studies
Snardon, Corbin	Social Studies
Stinson, Joey	Biology
Tinker, Elizabeth	English
Whelan, Randall	Social Studies

### **IECE**

Lucas, Jerebeth  
Mattingly, Lauren

### **Masters**

Baker, Laura	LBD
Masbaugh, Autumn	LBD
Porter, Haven	CD
Vance, Brandon	LBD
Yates, Casey	LBD

## **Special Circumstance Masters**

If there are any questions or concerns about the status of any candidate, the person with the question or concern should contact Dr. Fred Carter, Teacher Services (745-4611 or [fred.carter@wku.edu](mailto:fred.carter@wku.edu)) prior to the PEC meeting.

**STUDENT TEACHER CANDIDATES FOR FALL 2009  
- QUALIFIED – 5/13/09 –**

**5-12/CFS**

KELLI DICKSON

LAURA JESSIE

**5-12/VOCATIONAL TECH**

KALEB PAYTON

**ELEMENTARY**

ELIZABETH ADAMSON

FRANCIS ALLISON

JESSICA BAKER

ALICIA BANDAS

SHANNON BLACKBURN

JAIME BLANC

JESSICA BOBERG

AMBER BOWMAN

LINDSEY BROWN

AMANDA CALVERT

LESLEY CAMBRON

KATHERYN CAMPBELL

KASI CANNADY

TARA CARTER

ASHLEY CHRISTOPHER

MELISSA COFFEY

BRANDE COMMODORE

BRANDI COMPTON

*-WITHDREW FROM SPRING 2009-*

LESLIE CORDER

AMBER CREEK

CRYSTLE DAVIS

KRISTA DAY

TERRI ELLINGSWORTH

VICTORIA FINCH

KALYN FLENER

PAIGE FRANCESCON

ASHLEY FULKERSON

KATIE GARLAND

FALL 2009 COMMITTEE LIST 5/13/09 – ELEMENTARY - CONTINUED

JENNY	GREENWELL
CHRISTY	GUENTHER
JESSICA	HAMPTON
RYAN	HARDIN
CHELSEA	HENDERSON
KATHRYN	HENDRICK
SARAH	HODGE
JENNIFER	HUGGINS
LINDSEY	HURST
JESSICA	HUSSUNG
ASHLEY	KLARE
SARAH	LAMMY
MARY DENISE	LANHAM
VANESSA	LAWSON
AMY	LEASGANG
JENNA	LEMILY
ERICA	LUSSIER
STACY	MALONEY
CAROLINE	MAYHEW
ASHLEE	MAYNARD
LAURA	McCLELLAN
MARGARET	McDADE
STEPHANIE	MEREDITH
SADIE	MOORE
RACHEL	NEWBURY
KYLE	NORRIS
JESSICA	PADGETT
JASMINE	PATTON
SHAWN	PERKINS
WHITNEY	PERRY
EDWINA	PHARIS
LINDSEY	POGUE
KIMBERLY	PORTER
JORDAN	PURSLEY

FALL 2009 COMMITTEE LIST 5/13/09 – ELEMENTARY - CONTINUED

AMANDA	RAYMOND	
BRITTNEY	RECTOR	
MELISSA	ROBERTS	
HEATHER	RUSSELL	
AMANDA	SANTOS	
LAUREN	SCHOLL	
SAMANTHA	SCHROADER	
ERIN	SHARP	
KRISTEN	SHIVE	
JOYCE	SIMS	
MATTIE	SOUTH	
PATTY	STEINBERGER	
SARA	STEWART	
MARGARET	THORNTON	
REBECCA	VINCENT	
HOLLI	WADDLE-BUTLER	
COURTNEY	WAKEFIELD	
HANNAH	WEST	
JESSICA	WHELAN	
ANDREA	WHITLEY	
LESLIE	WILSON	
NATASHA	WOODRUM	
<b>EXED</b>		
SARAH	LAMBRECHT	
<b>IECE</b>		
MARY	BRACKEN	
HOLLY	CONLEY	
CHRISTY	HARRIS	
TRACIE	HOWARD	
LARA	ISING	-WITHDREW FROM SPRING 2009-
LAUREN	MATTINGLY	FILE COMPLETE 4/20/09
<b>MGE/LA/S.STUDIES</b>		
KRISTY	CAMBRON	-WITHDREW FROM SPRING 2009-
LAUREN	GEARY	
REBECCA	JACKSON	-WITHDREW FROM SPRING 2009-
NATHAN	STURTZEL	

**MGE/MATH**

JANELLE BLEVINS

STEPHEN MITCHELL

**MGE/MATH/LA**

KENDRA HAMILTON

HALEY JOHNSON

**MGE/MATH/S.STUDIES**

BETSY BEATY

KELLY JUSTIS

RAY KENNEDY

SHAE ROBINSON

MARY SKUBE

ERIN WISE

JULIE WISE

**MGE/MATH/SCIENCE**

STEPHEN GLENN

PAMELA WALTERS

**MGE/S.STUDIES/LA**

MELANIE HACKWORTH

REBECCA MORTON

SABRINA WHITE

**MGE/S.STUDIES/MATH**

ROBIN BROWN

ASHLEY CANNON

**MGE/S.STUDIES/SCIENCE**

LACY COX

**MGE/SCIENCE**

CHRISTOPHER HAY

**P-12/ART**

SARAH MARTIN

SARAH WYNN

**P-12/MUSIC**

ALLISON GAILEY

COURTNEY RICHARDSON

**P-12/SPANISH**

CYNTHIA LOPEZ

LUCAS PAGE



**SEC/BIOLOGY**

STEPHANIE LANE

MARK WOOD

**SEC/ENGLISH**

MARY ADKISSON

J. BRIAN BRASHEAR

HOLLY BROOKS

JESSICA CRAFTON

NATALIE CRONEY

SARAH GAMBLIN

ANDREA HAYDEN

JEANNIE KAYSINGER

ANGELA MABRY

MARK SHERFEY

NICHOLAS STEWART

JESSICA SUTHERLAND

KALEENA THOMPSON

LEEANN WEATHERHOLT

**SEC/MATH**

COREY BEWLEY

JENNIFER GRAY

**SEC/SOCIAL STUDIES**

DON BACON

ELISSA BELAK

KENDRICK BRYAN

JEB COE

PAUL DAVIS

JORDAN ELLIOTT

SHANNON GOSNELL

WILLIAM SPALDING

DANIEL THOMAS

**STUDENT TEACHER CANDIDATES FOR FALL 2009  
- QUALIFIED IN SPRING 2009 -**

**ELEMENTARY**

CARMON BROOKS

ASHLEY MAGNESS

**P-12/PE**

ANTHONY GODBEY

**STUDENT TEACHER CANDIDATES FOR FALL 2009  
- NOT QUALIFIED – 5/13/09 –**

**MGE/LA/MATH**  
LINDSAY PRICE

**MGE/MATH/S.STUDIES**  
EMILY LEACH LACKING CS 230  
(SPRING 09 COURSE TRANSFER FROM KCTC)

**MGE/MATH/SCIENCE**  
NATHANIAL HARPER LTCY 421 IN SUMMER  
ERIN PEARMAN NEEDS TRANSFER COURSEWORK FROM KCTC

**MGE/S.STUDIES/LA**  
TERRY RICHEY  
JAIME WHITELY NEEDS TRANSFER COURSEWORK FROM OCC

**MGE/S.STUDIES/SCIENCE**  
BRANDON PHARIS  
MGE 479 SUMMER 09 INDEPENDENT STUDY

**MGE/SCIENCE/S.STUDIES**  
JORDAN SPILLMAN NEEDS TRANSFER COURSEWORK

**P-12/MUSIC**  
DONALD ADAMS  
JESSICA AUSBROOKS  
JOSHUA MORTON  
EMILY USELTON

**P-12/PE**  
J. ORRY STULL  
KATIE TRAVIS

**SEC/SOCIAL STUDIES**  
JUSTIN WHITE

**STUDENT TEACHER CANDIDATES FOR FALL 2009  
APPLICATION WITHDRAWN PER STUDENT**

**MGE/S.STUDIES /LA**  
ROY INHULSEN 4/15/09

**MGE/S.STUDIES /MATH**  
ADAM BRITT 4/10/09

**MGE/SCIENCE/S.STUDIES**  
DANIELLE WELLS 4/25/09

**SEC/SOCIAL STUDIES**  
ROBERT FRECH 4/15/09

## Teacher Admissions Policy

Formal application for admission to teacher education must be made while students are enrolled in EDU 250 or MGE 275, generally during the second semester sophomore year. Transfer students with junior standing must apply during the first semester of enrollment. To be eligible for admission to teacher education, the student must:

- attend a Teacher Education Admissions Orientation
- achieve an overall GPA of 2.5;
- complete 30 semester hours of course work outside of teacher education;
- earn a GPA of 2.5 in ENG 100 and ENG 300, with neither grade lower than a “C.” English credit earned with an Advanced Placement score of 3 or higher, ACT English score of 29, SAT Verbal score of 620, or CLEP proficiency will be accepted as equivalent to a “B”;
- complete COMM 145 or 161 with a grade of “C” or higher;
- receive a passing score on a specified standardized instrument (contact Office of Teacher Services for details);
- submit all required forms, including application for admission, authorization of criminal records check, statement of commitment to uphold the Professional Code of Ethics for Kentucky School Personnel, commitment to abide by teacher education policies and procedures, and other forms provided by the Office of Teacher Services;
- submit an appropriate photo;
- arrange for recommendations to be completed by three faculty members; and
- insure approved degree program is on ICAP or provide an approved written copy.

- **Highlighted items have been corrected/added since last revision in spring of 2004**

Proposal Date: February 20, 2009

**Ogden College of Science and Engineering  
Department of Mathematics and Computer Science  
Proposal to Revise A Program  
(Action Item)**

Contact Person: David K. Neal, [david.neal@wku.edu](mailto:david.neal@wku.edu), 745-6213

- 1. Identification of program:**
  - 1.1 Current program reference number: 528
  - 1.2 Current program title: Bachelor of Arts in Mathematics
  - 1.3 Credit hours: 48
- 2. Identification of the proposed program changes:** Establish admission requirements.
- 3. Detailed program description:**

Current Admission Requirements	Proposed Admission Requirements
None	<ol style="list-style-type: none"><li>1. Completion of MATH 126, MATH 227, and MATH 307 or MATH 310.</li><li>2. A grade of C or better in each of the courses taken in item 1.</li><li>3. An overall GPA of at least 2.4 in the mathematics program courses completed prior to admission (MATH 126 and above).</li></ol> <p>(If a course is repeated, then the second grade is used to compute the GPA. If a course is repeated multiple times, then the average of all grades after the first attempt is used to compute the GPA.)</p>

- 4. Rationale for the proposed program change:** The proposed course completion requirements will improve the retention rate of mathematics majors and ensure that all students entering the program are qualified and capable of studying upper-division mathematics. The grade and GPA requirements will create a uniform admission standard for students in the extended major (528) and general major (728).

**5. Proposed term for implementation and special provisions (if applicable):**

The proposed admission requirements will apply to students seeking admission to WKU for Fall 2010 and thereafter. Upon approval, the admission requirements will apply to all current students who seek to switch majors to mathematics. The requirements will not be retroactive to students who are already declared mathematics majors.

**6. Dates of prior committee approvals:**

Mathematics Department	<u>April 17, 2009</u>
Ogden Curriculum Committee	_____
Professional Education Council	_____
Undergraduate Curriculum Committee	_____
University Senate	_____

**Attachment: Program Inventory Form**

Proposal Date: February 20, 2009

**Ogden College of Science and Engineering  
Department of Mathematics and Computer Science  
Proposal to Revise A Program  
(Action Item)**

Contact Person: David K. Neal, [david.neal@wku.edu](mailto:david.neal@wku.edu), 745-6213

- 1. Identification of program:**
  - 1.1 Current program reference number: 728
  - 1.2 Current program title: Bachelor of Arts in Mathematics
  - 1.3 Credit hours: 35
- 2. Identification of the proposed program changes:** Establish admission requirements.
- 3. Detailed program description:**

Current Admission Requirements	Proposed Admission Requirements
None	<ol style="list-style-type: none"><li>1. Completion of MATH 126, MATH 227, and MATH 307 or MATH 310.</li><li>2. A grade of C or better in each of the courses taken in item 1.</li><li>3. An overall GPA of at least 2.4 in the mathematics program courses completed prior to admission (MATH 126 and above).</li></ol> <p>(If a course is repeated, then the second grade is used to compute the GPA. If a course is repeated multiple times, then the average of all grades after the first attempt is used to compute the GPA.)</p>

- 4. Rationale for the proposed program change:** The proposed course completion requirements will improve the retention rate of mathematics majors and ensure that all students entering the program are qualified and capable of studying upper-division mathematics. The grade and GPA requirements will create a uniform admission standard for students in the general option and secondary education (SMED) option.

**5. Proposed term for implementation and special provisions:**

The proposed admission requirements will apply to students seeking admission to WKU for Fall 2010 and thereafter. Upon approval, the admission requirements will apply to all current students who seek to switch majors to mathematics. The requirements will not be retroactive to students who are already declared mathematics majors.

**6. Dates of prior committee approvals:**

Mathematics Department	<u>April 17, 2009</u>
Ogden Curriculum Committee	_____
Professional Education Council	_____
Undergraduate Curriculum Committee	_____
University Senate	_____

**Attachment: Program Inventory Form**

Proposal Date: 03/08/09

**Potter College of Arts and Letters  
Department of Art  
Proposal to Revise Course Title  
(Consent Item)**

Contact Person: Guy Jordan, [guy.jordan@wku.edu](mailto:guy.jordan@wku.edu), x58865

**1. Identification of course:**

- 1.1 Current course prefix (subject area) and number: Art 325
- 1.2 Current course title: Asian, American & African Art
- 1.3 Credit hours: 3

**2. Proposed course title: Art of Asia, Africa, and the Americas**

**3. Proposed abbreviated course title: Asia, Africa, Americas  
(max. of 30 characters including spaces)**

**4. Rationale for the revision of course title: The use of the term “American” in the current course title for Art 325 is confusing. The proposed change to the more expansive term “the Americas” eliminates the risk that someone will misconstrue “American” as a reference to the United States.**

**5. Proposed term for implementation: Spring 2010**

**6. Dates of prior committee approvals:**

Art Department: April 14, 2009

Potter College Curriculum Committee May 7, 2009

Professional Education Council \_\_\_\_\_

Undergraduate Curriculum Committee \_\_\_\_\_

University Senate \_\_\_\_\_

**Attachment: Course Inventory Form**



Proposal Date: April 14, 2009

**Potter College of Arts and Letters**  
**Department of Art**  
**Proposal to Create a New Course**  
**(Action Item)**

Contact Person: Guy Jordan, [guy.jordan@wku.edu](mailto:guy.jordan@wku.edu), x58865

**1. Identification of proposed course:**

- 1.1 Course prefix (subject area) and number: ART 305
- 1.2 Course title: Ancient Greek and Roman Art
- 1.3 Abbreviated course title: Ancient Greek and Roman Art
- 1.4 Credit hours and contact hours: 3
- 1.5 Type of course: L
- 1.6 Prerequisites/corequisites: ART 105 or Permission of Instructor
- 1.7 Course catalog listing: Investigation of the artistic heritage of Ancient Greece and Rome from the Bronze Age to 476 CE.

**2. Rationale:**

- 2.1 Reason for developing the proposed course: This course fills a major gap in the Art Department's curriculum which at present does not offer any upper-division courses that examine the art of classical antiquity.
- 2.2 Projected enrollment in the proposed course: 25. This course will serve growing numbers of majors and minors in the Art Department and will allow the faculty to offer a more varied array of electives that will increase the likelihood that students will be able to finish their programs on time. The course will also fulfill requirements for students majoring in interdisciplinary fields for which it may provide an appropriate fit in current or future curricula.
- 2.3 Relationship of the proposed course to courses now offered by the department: ART 305 will offer an in-depth examination of material that provides the foundation for much of the artistic production of Europe over subsequent centuries. As such, it will add an additional, valuable layer of context to ART 300: Early Medieval Art, ART 301: Romanesque and Gothic Art, ART 401: Italian Renaissance Art, ART 403: Northern Renaissance Art, ART 314: Southern Baroque Art, ART 302: Nineteenth Century Art, ART 312: Art of the United States to 1865, and ART 313: Art of the United States from 1865.
- 2.4 Relationship of the proposed course to courses offered in other departments: This course duplicates some material offered in HUM 191: Fine Arts of Ancient Greece and Rome, but is proposed here as an upper-division course that builds upon the Greco-Roman foundations covered in ART 105 and satisfies the particular elective requirements of majors and minors in the Art Department. ART 305 will complement other courses in the university curriculum that investigate in part or in whole the literature (ENG 354: History of Drama to 1640, ENG 385: World Literature, ENG 396: Mythology, ENG 412: History of Rhetoric), history (HIST 305: Ancient Greece, HIST 306: Ancient Rome), and

intellectual heritage (PHIL 302: History of Western Philosophy I: Ancient and Medieval) of the classical world.

- 2.5 Relationship of the proposed course to courses offered in other institutions: Courses covering Greek and Roman art are already offered at other institutions in the Commonwealth of Kentucky. These include those at the University of Kentucky (A-H 312: Studies in Greek Art, A-H 313: Studies in Roman Art), The University of Louisville (ART 351: Greek Art and Architecture, ART 352: Aegean Art and Architecture, Art 353: Roman Art and Architecture), Northern Kentucky University (ARTH 350: Ancient Art), Eastern Kentucky University (ARH 492: Greek and Roman Art), and Murray State University (ART 415: Greek & Roman Art).

### 3. Discussion of proposed course:

- 3.1 Course objectives: Students taking this course will gain a working knowledge of the formation and development of the visual arts in Ancient Greece and Rome including sculpture, ceramics, painting, architecture, and urban planning, all considered within their appropriate social, political, religious, and cultural contexts. Moreover, students will gain an appreciation of the critical and proactive role played by visual and material culture in the everyday lives of ancient peoples.
- 3.2 Content Outline: This course will examine the historical development of the visual arts in Ancient Greek and Roman civilizations from the Bronze Age until the fall of the Roman Empire in 476 CE. Topics to be covered include: the earliest examples of visual art from the Cycladic and Minoan civilizations, the Peloponnesian citadels of Tiryns and Mycenae, Archaic Greek sculpture and its relationship to the wider Mediterranean world, the development of Greek temples from the Archaic Period to the Hellenistic Age, Classical and Hellenistic Greek sculpture, styles of Greek pottery, gender and representation in Greek art, Greek funerary stele, Greek and Roman coinage, the visual art of the Etruscans as a model for Ancient Rome, the political and religious functions of Roman architecture, fresco painting in Pompeii and Herculaneum, Idealism and Verism as alternative strategies of representation in Roman sculpture, *spolia* as a decorative strategy on Roman monuments, Roman sarcophagi, and the ways in which the visual arts indicated the “decline” of Roman hegemony in the 3<sup>rd</sup> and 4<sup>th</sup> centuries CE.
- 3.3 Student expectations and requirements: In addition to gaining an understanding of the chronological development of the visual arts in the classical world from the Bronze Age through the fall of the Roman Empire in 476 CE, students will learn to think critically about the form and function of images produced in Greek and Roman societies. Student learning will be assessed through quizzes, a midterm, a final exam, and a research paper.
- 3.4 Tentative texts and course materials: Two textbooks: Pedley, John Griffiths, *Greek Art and Archaeology*, 4<sup>th</sup> ed. (New York: Prentice Hall, 2007), and Kleiner, Fred, *A History of Roman Art*, 1<sup>st</sup> ed. (New York: Wadsworth, 2007); and other books and materials drawn from the WKU libraries.

**4. Resources:**

- 4.1 Library resources: The library has adequate holdings in this area.
- 4.2 Computer resources: Free and reputable on-line resources that relate to Greek and Roman art are abundant. They include *The Perseus Project* at Tufts University (<http://www.perseus.tufts.edu/art&arch.html>) and the extensive classical topics covered by the Metropolitan Museum of Art's *Heilbrunn Timeline of Art History* (<http://www.metmuseum.org/toah/>).

**5. Budget implications:**

- 5.1 Proposed method of staffing: Current Faculty.
- 5.2 Special equipment needed: None.
- 5.3 Expendable materials needed: None.
- 5.4 Laboratory materials needed: None.

**6. Proposed term for implementation: Spring 2010**

**7. Dates of prior committee approvals:**

Art Department:	4/14/09
Potter College Curriculum Committee	5/7/09
Professional Education Council	_____
Undergraduate Curriculum Committee	_____
University Senate	_____

**Attachment: Bibliography, Library Resources Form, Course Inventory Form**

## ART 305 Bibliography

- Campbell, Gordon, ed. *The Grove Encyclopedia of Classical Art and Architecture* (New York: Oxford University Press, 2007).
- Kousser, Rachel Meridith, *Hellenistic and Ideal Roman Sculpture: The Allure of the Classical* (New York: Cambridge University Press, 2008).
- Mattusch, Carol C., *Pompeii and the Roman Villa: Art and Culture Around the Bay of Naples* (London: Thames & Hudson, 2008).
- Neer, Richard T., *Style and Democracy in Athenian Vase Painting: The Craft of Democracy, c. 530-460 BCE* (New York: Cambridge University Press, 2002).
- Picaon, Carlos A., et. al. *Greek and Roman Art in the Metropolitan Museum of Art* (New Haven: Yale University Press, 2007).
- Stansbury-O'Donnell, Mark, *Pictorial Narrative in Ancient Greek Art* (New York: Cambridge University Press, 1999).
- Stewart, Peter, *Statues in Roman Society: Representation and Response* (New York: Oxford University Press, 2003).
- Vassilika, Eleni, *Greek and Roman Art* (New York: Cambridge University Press, 1998).

### Key journal titles:

*Art Bulletin*  
*Art History*

## 1                   **TEACHER LEADER MASTER’S AND PLANNED FIFTH-YEAR PROGRAM FRAMEWORK**

2   Western Kentucky University (WKU) has developed a Teacher Leader Master’s and Planned Fifth-Year  
3   Program in accordance with the 2000 guidelines set out by the Kentucky Education Professional  
4   Standards Board (EPSB) leading to Kentucky certification rank change. Through this program, WKU is  
5   striving to close the gap between teacher preparation and teaching practice that directly impacts  
6   student learning.

7   The standards-based education reform movement has been an important and difficult paradigm shift for  
8   the K-12 population of educators (Pankratz & Petrosko, 2000). The research work of the universities is  
9   necessary to inform the work of practitioners (Grossman, 2008), as the theoretical foundation is crucial  
10   to the program. The integration of the research, along with sound pedagogical insights and outcome  
11   measures on how teachers make a difference and impact student learning, is an essential next step  
12   (Grossman, 2008; Wise, Ehrenberg, & Leibbrand, 2008). The transition from the world of theoretical  
13   knowledge to the translation of real-world classroom instruction often becomes disjointed. Connecting  
14   the dots between theory and practice is not an easy task for most novice and not-so-novice teachers.  
15   Therefore, in order to provide the necessary services for clientele, WKU has a responsibility and a  
16   commitment to its graduates to provide the resources and support needed to move them up the  
17   professional continuum to high quality, accomplished teaching practices.

18   The need to develop teachers as leaders is an essential component to improving the program at WKU.  
19   Teacher Leadership is not necessarily a formal role, responsibility, or set of tasks. Rather, it is a form of  
20   activity in which teachers are empowered to lead efforts and build grassroots capacity to directly impact  
21   the quality of teaching and learning. Teacher Leaders lead within and beyond the classroom through  
22   four core obligations upon which this program is conceived:

23   One: Teacher Leadership is grounded in knowledge of learners and subject matter.

24   WKU is committed to fostering teaching expertise through knowledge of content learners and how  
25   concepts are acquired. Exemplary teaching is the foundation of teacher leadership (Snell & Swanson,  
26   2000, p.10). Therefore, this commitment involves the construction and implementation of curriculum  
27   that is based on a deep understanding of teaching, learning, and the real work of schools.

28  
29   Two: Teacher Leadership is a professional commitment.

30   WKU is committed to providing leadership to advance high-quality teaching and learning, to close  
31   performance gaps among diverse students, and to raise public awareness of the teacher’s critical role as  
32   a professional in designing curriculum and promoting student achievement. It is recognized that teacher  
33   leadership is “required if there is to be any lasting and meaningful change in teaching and learning”  
34   (Dole, 2000, p 12) and any substantial alignment of the key pedagogical and curricular elements of  
35   schooling (Crowther et al., 2002) to impact the learning of ALL students. The goal is to develop the  
36   potential in ALL teachers to be professionals, make decisions and choices in their classrooms, and  
37   ultimately have ownership of their teaching and the types of engagements they have with their  
38   students.

39

40 Three: Teacher Leadership is collaborative and inclusive.

41 WKU is committed to recognizing the value of the collaborative role that includes all stakeholders in the  
42 educational organizations and to providing experiences related to emerging models of teams or  
43 communities of practice. It is recognized that “the realities of working collaboratively with others,  
44 especially in large groups with varied participants, require dramatically different skills” (Killion, 1996, p.  
45 71) than those employed in working with students in classrooms. Teachers need to walk in both the  
46 world of children and the world of schools as organizations. (Silva et al., 2000, p. 800).

47

48 Four: Teacher Leadership is transformative.

49 WKU realizes teacher leadership is paramount for classroom and school improvement. Teacher Leaders  
50 are the strongest link for transforming teaching practices (Doyle, 2000, p.4); for improving professional  
51 practice (Stone et al., 1997, p. 58); and for the improvement of student achievement (McKeever, 2003,  
52 p.84).

53

54 Given these principles, and in accordance with the Education Professional Standards Board (EPSB)  
55 Teacher Leader Master’s and Planned Fifth-Year Program guidelines (2008), the following framework  
56 has been developed collaboratively with GRREC and Region 2 administrators and teachers, Potter  
57 College of Arts and Letters faculty, Ogden College of Science and Engineering faculty, and College of  
58 Education and Behavioral Sciences faculty. Meetings were held at WKU with teachers, district- and  
59 school-based administrators, and faculty from the College of Education and Behavioral Sciences and the  
60 Arts and Sciences colleges. During these meetings, the goal of partnerships was presented and small  
61 focus groups led by university instructors were conducted to solicit the needs of all stakeholders with  
62 regard to teacher preparation, continuing education, and job-embedded professional development.  
63 Along with these large group meetings, additional focus group meetings were held with stakeholders  
64 and college staff on specific topics including assessment issues, interpretation of standards, new course  
65 development, and professional development needs. The dean of the College of Education and  
66 Behavioral Sciences, along with one or two university faculty, visited numerous (Refer to Timeline  
67 Document) school superintendents and instructional supervisors to solicit support in a university-district  
68 partnership. These new levels of relationships forged between districts, the university, and P-12  
69 teachers are leading to shared and collegial leadership where all can grow professionally and learn to  
70 view themselves on the same team with the same goal: “To positively impact student learning through  
71 better schools” (Hoerr, 2005). (Reference Progress Report) **NCATE Standard 3, Element 1; NCATE Standard 5, Elements**  
72 **1, 2, & 5**

73 The program (see Overall Design, Diagram 1) is designed to measure candidates’ levels of proficiency  
74 using the Kentucky Teacher Standards. It is intended to take candidates from the level of initial  
75 proficiency, based on the impact they have on student learning at the time they enter the program, and  
76 move them to advanced levels of teacher proficiency in teaching and learning; partnering with families  
77 and community stakeholders; and as leader/collaborators within their own classroom,  
78 team/department, across the school, and beyond the school (see Framework for Teacher Leadership  
79 Diagram 5, Danielson, C., 2006). **NCATE Standard 1**

80 The program is divided into two instructional levels. Level 1 provides pedagogy, leadership, and content  
81 applicable to all P-12 teachers working in the wide gamut of developmental levels and content areas.  
82 The approach is an integrated core of concomitant skills focused on designing and implementing  
83 instruction that prepares the candidate to impact student learning through classroom research and  
84 leadership. Level 2 is global and directs the Teacher Leader Master's Degree or Planned Non-Degree  
85 Fifth-Year Program candidate into an individual program in content, pedagogy, and/or areas of  
86 professional growth concurrent with the goals of each candidate (refer to Coursework Model). An  
87 Action Research Project focusing on a classroom, school, or district issue is the capstone for the  
88 completion of the Teacher Leader Master's Degree or Planned Non-Degree Fifth-Year Program.

89 The program requires a three-fold assessment protocol (see Assessment Protocols) that transitions  
90 candidates from one level to the next and is administered at strategic times to ensure its  
91 appropriateness and that it guides the professional growth of all candidates. The protocol begins with  
92 an Entry Assessment to determine the course of study and time duration for each concomitant skill  
93 addressed in Level 1. Critical Performance Assessments on the candidate's ability to develop and  
94 implement standards-based units of study, impact student learning through classroom instruction,  
95 assessment and analysis of student achievement, content knowledge, and professional growth,  
96 collaboration and leadership are administered and scored by the faculty throughout the coursework and  
97 uploaded to the Electronic Portfolio System (EPS). A monitoring system, Response to Intervention (RTI),  
98 also will be employed to assure that candidates not reaching full potential in coursework and  
99 assessment protocols are provided services in a timely manner.

100 At the end of the coursework, the assessment performances will be reviewed and assessed holistically  
101 by faculty members and practitioners. This assessment will determine if the candidate is proficient in the  
102 skills addressed in Level 1 and whether the candidate needs additional work in Level 1 topics and/or the  
103 course of study appropriate in Level 2. It provides feedback that allows the candidate and advisor(s) to  
104 alter the program of studies, if needed. Assessments in Level 2 are administered and scored by the  
105 faculty throughout the coursework and uploaded to the Electronic Portfolio System (EPS) as  
106 appropriate. At the end of Level 2, candidates will present a capstone Action Research Project.

## 107 **Admission**

### 108 **Graduate Admissions Criteria**

109 *WKU Graduate: Automatic admission*

110 Currently holds Kentucky teacher certification

111

112 *Graduate of a KY higher education institution other than WKU:*

113 GPA of 2.75 or higher or a qualifying GAP score

114 Currently holds Kentucky teacher certification

115 Submit a standards-based unit of study (for example, a Teacher Work Sample) or KTIP portfolio for  
116 admission credentials review.

117

118 *Graduate of an out-of-state institution of higher education:*

119 GPA of 2.75 or higher or a qualifying GAP score  
120 Kentucky or certification from another state(s)  
121 Submit a standards-based unit sample (for example, a Teacher Work Sample)

122

123 **Entry Assessment Module** (1 hour). Required. Prerequisite for Level 1 courses.

124 Rationale: This course has been developed to provide an orientation and entry level gate for candidates  
125 admitted to the Teacher Leader Master's programs at WKU. The purpose of the course is to facilitate  
126 intensive self-reflection and self-evaluation, with direction from faculty, to determine strengths,  
127 weaknesses, and areas for study for each candidate within the program. In order to assure that each  
128 candidate's needs are met, a series of assessment evaluation tools and supporting evidence will be used  
129 to determine the candidate's level of proficiency at admission in each concomitant skill addressed in the  
130 program's framework. The candidate will prepare, with the aid of a faculty advisor(s), the course of  
131 instruction needed to reach proficiency in these skills. An individualized plan of study will be developed.  
132 Therefore, the number of hours will vary according to the proficiency level and needs of the candidate.  
133 The duration of the Entry Assessment Course will be individualized based upon the submission and  
134 evaluation of required documents.

135 Content and documents included:

- 136 • Cycle 3 KTIP Assessment or in-kind example such as a developed standards-based unit of study
- 137 or a Teacher Work Sample for candidates who did not participate in KTIP
- 138 • Self-survey based on the Kentucky Teacher Standards (Entry Level) and supported by self-
- 139 reporting evidence and examples (Teacher Skills Assessment, Stronge, 2006)
- 140 • A Professional Growth Plan (PGP) that is relevant to the Teacher Leader Master's Degree or
- 141 Planned Non-Degree Fifth-Year Program
- 142 • A completed Dispositions Survey (i.e., Borich Teacher Disposition Index, 200X, or Strength
- 143 Finder, Gallup)
- 144 • A vitae of Professional Activities to date
- 145 • Two referrals from the following
- 146
- 147 ○ School principal or designee referral listing:
  - 148 ■ Specific standards in which the candidate shows strength
  - 149 ■ Specific standards in which the candidate needs growth
  - 150 ■ Areas that would aid growth in collaboration efforts on a team and/or grade
  - 151 level
  - 152 ■ Areas that would aid the school/district in meeting School Improvement Plan
  - 153 (SIP) goals
- 154 ○ Colleagues:
  - 155 ■ Specific standards in which the candidate shows strength
  - 156 ■ Specific standards in which the candidate needs growth



- 157                   ▪ Areas that would aid growth in collaboration efforts on a team and/or grade
- 158                   level
- 159                   ▪ Areas that would aid the school/district in meeting SIP goals
- 160

161

162

163   **Level 1**

164   Level 1 will be individualized based upon the candidate’s level of proficiency upon entrance to the  
165   program. Proficiencies will be determined by use of documents from the Entry Assessment Module and  
166   faculty advisement. Candidates will be required to take a minimum of 10 out of 19 available hours. If  
167   found to be highly proficient based on submitted documentation, candidates will have the option of  
168   completing the performance-based assessments for Level 1 without the prescribed coursework.  
169   Candidates attempting this option must score a 3 on all performance assessments for Level 1.

170   The delivery options include face-to-face meetings, online instruction through Blackboard and other  
171   web-based delivery methods, and small group meetings.

172   Within courses, candidates will be assigned to Professional Learning Communities (PLC) designed to  
173   include teachers of diverse content and developmental levels in order to assure a global view of the  
174   entire education spectrum. This model will advocate a learning community demonstrated by people  
175   from multiple constituencies, at all levels, collaboratively and continually working together (Louis &  
176   Kruse, 1995 as reported by SEDL, 2009). This model embodies what the National Commission on  
177   Teaching and America’s Future (NCTAF) espouses that teachers cannot teach well unless there are  
178   “Strong Learning Communities” as the core for improving schools and teaching (Dufour, 2008). Such  
179   collaborative work is grounded in what Newmann (reported by Brandt, 1995) and Louis and Kruse label  
180   “reflective dialogue,” in which conversations are conducted about students, teaching, and learning and  
181   identifying related issues and problems. Participants in such conversations learn to apply new ideas and  
182   information to problem-solving techniques and are able to create new conditions for students. Key  
183   tools in this process are shared values and vision; supportive, physical, temporal, and social conditions;  
184   and a shared personal practice (SEDL, 1997). WKU is becoming a member of the Professional Learning  
185   Communities that are emerging in its constituent school districts. In order to be seen as partners and  
186   allies with the districts they serve, WKU administrators and faculty members are making concerted and  
187   focused efforts to (a) consistently dialogue in formal and informal settings with schools and districts to  
188   share visions and a sense of purpose; (b) actively demonstrate heightened interest and engagement in  
189   the learning process; (c) involve schools and districts in university decision making and becoming  
190   involved in decision making at the school district; (d) develop collegial relationships among teachers;  
191   and (e) foster positive, caring student-teacher-administrator-university relationships.

192

193   Additionally, Professional Learning Communities will be a working model at WKU in order to assure  
194   consistency and relevance in coursework, to serve as a monitoring system to assure that candidates not

195 reaching full potential in coursework and assessment protocols are provided services (RTI) in a timely  
196 manner, and to provide a conduit for an accountability and reliability system of analyzing candidate  
197 assessments. Teams of WKU faculty from the education units have been trained in the PLC model and  
198 are actively practicing it within the unit structure.

199

## 200 **Level 1 Courses**

### 201 **1. Teacher Leadership I (3 hours) Required Course**

#### 202 **Rationale for the Teacher Leadership Course**

203 Danielson (p. 12) defines teacher leadership as “that set of skills demonstrated by teachers who  
204 continue to teach students but also have an influence that extends beyond their own classrooms to  
205 others within their own school and elsewhere.” It entails teachers organizing and facilitating others with  
206 the goal of improving the school’s performance in critical responsibilities involved in teaching and  
207 learning.

208 Teacher leadership also requires developing and recognizing leadership skills and dispositions in order to  
209 work in collaborative relationships with colleagues to mobilize when an opportunity or problem  
210 presents itself. Michael Fullan (2001) says, “The litmus test of all leadership is whether it mobilizes  
211 people’s commitment to putting their energy into actions designed to improve things. It is individual  
212 commitment, but above all it is collective mobilization” (p. 9). The type of leadership a teacher displays  
213 can be formal or informal, direct or indirect. Teachers may have a title with specific job responsibilities,  
214 or they may demonstrate leadership through marshalling colleagues, students, and/or other  
215 stakeholders into accomplishing a goal. They may serve as the designated “head” of a team or as an  
216 active participant.

217 In this course, candidates will be provided with a definition, context, and the impact of teacher  
218 leadership. Candidates will explore the framework for teacher leadership and the relevant skills  
219 necessary to be leaders.

#### 220 **Course Objectives:**

221 At the conclusion of the course, the candidates will be able to . . .

- 222 • Demonstrate an understanding of the importance of quality leadership in schools
- 223 • Elucidate how Teacher Leaders perform a variety of roles to help influence student  
224 learning
- 225 • Explicate different theories about motivating faculty and students
- 226 • Work more effectively with other teachers to help them grow as instructors and  
227 contributors to the profession
- 228 • Demonstrate basic leadership skills (e.g., communication, conflict management,  
229 group processes, etc.) necessary to lead effectively in education environments

- 230 • Help facilitate others in organizational improvement processes (i.e., effective
- 231 change efforts)
- 232 • Demonstrate the ability to work effectively with others both inside and outside the
- 233 school
- 234 • Plan effective professional development for individuals and groups in school settings
- 235 • Use self-reflection as a vehicle for all improvement efforts, both personal and
- 236 organizational

237

238 Kentucky Teacher Standards Addressed:

239 Standard 8: Collaborates with colleagues/parents/others (8.1-8.4)

240 Standard 9: Evaluates teaching and implements professional development (9.1-9.4)

241 Standard 10: Provides leadership within school/community/profession (10.1-10.4)

242

243 Kentucky Teacher Standards Assessed:

244 Standard 8: Collaborates with colleagues/parents/others (8.1-8.4)

245 Standard 10: Provides leadership within school/community/profession (10.1-10.4)

246

247 Critical Performances or Evidence Required for Proficiency Assessment:

248 Professional Activities Vitae: Using the Entry Level KY Teacher Standards supported by

249 self-reported evidence and examples, submit a vitae that describes and documents

250 teaching activities that involve (a) students' families and community, (b) collaboration

251 with colleagues, and (c) growth as a learner. Provide evidence for each activity that

252 demonstrates the direct or indirect effect on student learning.

253 **2 A-D. Integrated Core Courses** (6-13 hours) Required

254 Hours determined by the Entry Assessment and a faculty advisor. Courses included in the integrated

255 core focus are A) Curriculum Development, B) Classroom Instruction, C) Assessment and Data Analysis,

256 and D) a specific content course. The Classroom Instructional course and the Assessment and Data

257 Analysis course are divided into independent modules.

258 **Rationale for the Integrated Core Courses**

259 Robert Marzano (2003b) articulates a framework for understanding the characteristics of effective

260 schools and effective teachers in these schools: 1) use of effective classroom strategies; 2) use of

261 effective classroom management strategies; and 3) design of effective classroom curricula. Marzano

262 summarizes the research of Nye and colleagues (2004):

263 ...indicates that students who have a teacher at the 75<sup>th</sup> percentile in terms of pedagogical

264 competence will outgain students who have a teacher at the 25<sup>th</sup> percentile by 14 percentile

265 points in reading and 18 percentile points in mathematics....indicates that students who have a

266 90<sup>th</sup> percentile teacher will outgain students who have a 50<sup>th</sup> percentile teacher by 13 percentile  
267 points in reading and 18 percentile points in mathematics. (p. 2)

268 In translation to real-world teacher preparation, it is imperative that teachers be skilled at high levels of  
269 proficiency. In order for students to learn at high levels, the teachers instructing them must do the  
270 same.

271 High stakes testing has resulted in acute measurement of student learning, and teachers have begun the  
272 quest to set high goals for student achievement based on assessment results. Through the work with the  
273 practitioners, administrators in particular, an identified need surfaced that teachers be adept at  
274 “unpacking” or disaggregating standards in order to articulate high learning goals relative to their  
275 particular curriculum and development level. Based on those results, teachers should design and  
276 implement instruction utilizing appropriate, research-based pedagogical skills.

277 In order for students to be moved consistently and appropriately along the learning continuum, teachers  
278 need to become researchers within their own classrooms, in that they need to raise questions relative to  
279 what they think and observe about their teaching and their students’ learning (MacLean & Mohr, 1999  
280 p. x). Teachers must be able to analyze educational research and policies and explain the implications for  
281 their own practice and for the profession. Instruction implemented by a teacher operating through a  
282 standards-based model becomes data driven based on effective, scientifically-based sound instruction,  
283 pedagogy, and content. The teacher assumes the role of researcher, in that he or she asks questions  
284 and evaluates the quality of instructional strategies/techniques and their effects on student learning. In  
285 essence, the teacher is able to critically evaluate the student outcomes, produce interventions, and use  
286 the information gained through analyses to plan for future instruction. In order to prepare teachers to  
287 be researcher-leaders, the focus of the Integrated Core Courses is to enable candidates to reach  
288 proficiency. The premise of this program is that it is job-embedded. Therefore, it is essential that  
289 teacher candidates be exposed to teaching situations beyond their present assignment. The PLC model  
290 will address two major exposure concerns: (1) the need for candidates to experience teaching situations  
291 representing various forms of diversity in students and teaching contexts, and (2) the need to better  
292 understand the parameters of teaching in a variety of content, developmental, and specialist areas in  
293 order to better participate in Response to Intervention (RTI) models for students representing learning  
294 difficulties.

#### 295 1) Diversity

296 What constitutes diversity is based on several interpretations. Diversity can be measured by  
297 culture, ethnicity, economic levels, learning abilities, and language barriers. Payne (2005)  
298 further identifies the area of diversity related to poverty and gives the definition as “the extent  
299 to which an individual does without resources” (p. 8). Payne identifies these resources as being  
300 financial, emotional, mental, spiritual, physical, support systems, relationships/role models, and  
301 knowledge of the hidden rules of the class structures.

302  
303 Two major sources of diversity in the classroom are exceptional needs inclusion policies and the  
304 growing number of immigrant students. Major changes in how special needs students are

305 educated in public schools have increased diversity in regular classrooms (MetLife, p. 60).  
306 Today, 43% of teachers agree that their classes have become so mixed in terms of student  
307 learning abilities that they can't teach them effectively (Metlife, p. 60). In addition, according to  
308 the National Center for Education Statistics (2006), one in five children (20%) between the ages  
309 of 5 and 17 in the U.S. spoke a language other than English at home, an increase from 9% in  
310 1979. In 2006, one-quarter (25%) of students not speaking English at home spoke with difficulty  
311 (Planty et al., 2008). Yet, neither the educational experiences nor the backgrounds and  
312 attitudes of prospective teachers equip them to participate in the culture of schooling  
313 envisioned for an increasingly pluralistic society. These prospective teachers, overwhelmingly  
314 white, middle class, and typically monolingual, bring little intercultural experience from their  
315 largely suburban and small-town backgrounds (Zimpher, 1989).

316  
317 In the *MetLife Survey of the American Teacher: Past, Present, and Future* (2008), the comparison  
318 to the past also reveals that some longstanding challenges have increased. Those six factors,  
319 that go beyond the reach of the classroom but can hinder students from learning to their full  
320 potential, include violence, English language facility, poor nutrition, lack of parental support or  
321 help, poor physical condition, and poverty. Today, half (49%) the teachers in the survey  
322 indicated that poverty hinders learning for at least one-quarter of their students, compared to  
323 41% in 1992. More teachers (43%) agree that their classes have become so mixed in terms of  
324 student learning abilities that they can't teach effectively, as compared to 39% in 1988. In  
325 addition, nearly twice as many teachers today, as compared to 1992, say that a lack of facility in  
326 English hinders learning for at least one-fourth of their students (22% vs. 11%). The problem is  
327 even greater in urban schools (30%). Urban schools generally showed less progress in many  
328 areas when compared to rural and suburban schools in the five challenge areas of poverty,  
329 nutrition, English language facility, physical condition, and violence. Of those teachers who  
330 report that poverty is a problem for at least one-quarter of their students, 80% say that their  
331 training has prepared them very or somewhat well to deal with the issue.

332  
333 More than a third (36%) of teachers in schools where one-quarter or more students have  
334 nutrition problems affecting learning do not feel their training prepared them well to deal with  
335 the issue. Of those teachers working in schools where at least one-quarter of the students face  
336 health related problems, nearly four in ten (38%) feel not well prepared, or poorly prepared, to  
337 deal with such issues; 15% of principals say that teachers are not well prepared by their training  
338 to deal with physical condition issues.

339  
340 For those teachers who report that at least one-quarter of their students face lack of parental  
341 support or help as an obstacle to their learning, eight in ten (79%) say that their training and  
342 education have prepared them either very or somewhat well to deal with this lack of support.  
343 Teachers for whom at least one-quarter of their students are hindered in learning by violence  
344 disagree about their preparation: just under two-thirds (63%) feel very well or somewhat  
345 prepared, and just over one-third (36%) feel not well or poorly prepared (p. 121-128). To

346 address these issues, Banks (1991a) notes the importance of integrating multicultural education  
347 within the teacher education curriculum:

348  
349 An effective teacher education policy for the 21st century must include as a  
350 major focus the education of all teachers, including teachers of color, in ways  
351 that will help them receive the knowledge, skills, and attitudes needed to  
352 work effectively with students from diverse racial, ethnic, and social class  
353 groups. (pp. 135-136)

354  
355 So how can these major issues for teaching be addressed in a program, as not all candidates are  
356 exposed to all of them issues and the major tenet of the proposed program is for the work to be  
357 job-embedded? Participation in the PLC groups will allow candidates to dialogue and share  
358 experiences from their classrooms with other candidates. Purposeful configuration of the PLC  
359 groups will allow teachers access through insights from other practitioners' experiences on  
360 pedagogy and outcome measures that may differ from their own.

## 361 2) Response to Intervention

362 The Individuals with Disabilities Education Act (IDEA, 2004) authorized local education agencies  
363 to use Response to Intervention (RTI) models. RTI is an integrated approach that includes  
364 general, remedial, and special education based on a three-tiered model that monitors student  
365 progress with different levels of intervention intensity. By providing scientifically-based  
366 interventions to students, monitoring progress on interventions, and using this information to  
367 determine those in need of more intensive services, RTI also builds on the requirements of No  
368 Child Left Behind (NCLB). There is a two-tiered implication for the master's program. Teacher  
369 candidates will be taught to understand the models for RTI in P-12 settings, and secondly, WKU  
370 will support teacher candidates through RTI models that identify and support candidates  
371 struggling to meet proficiency in coursework and assessment projects.

372  
373 A major focus when designing the content for the Integrated Core was the deficit in assessment  
374 capabilities of teachers revealed in the survey and focus group data. Graduate candidates continue to  
375 have difficulty aligning assessments to the cognitive complexity and content articulated in state  
376 standards. According to the WKU Assessment Report for Initial Preparation Programs, 74% of pre-  
377 service teachers "passed" the assessment standard (Table 13), which had the lowest percentage of all  
378 standards. According to the student teaching evaluation proficiency rates noted in the same report, the  
379 assessment standard ranked as one of the lowest at 92% (Table 14). In the WKU College of Education  
380 and Behavioral Sciences Practitioner Survey, the average for "utilizing varied types of assessments" was  
381 3.6 on a scale of one to five. Again, this ranked as one of the lowest items marked. These results  
382 suggest that more time in the Teacher Leader Master's Degree or Planned Non-Degree Fifth-Year  
383 Program needs to be devoted to crafting high quality assessments.

384

385 Stiggins (2002) writes that teachers need to be able to use classroom assessment processes and a  
386 constant flow of information about student achievement in order to advance student learning. They do  
387 this by:

- 388 • *understanding and articulating in advance of teaching the achievement targets that their*  
389 *students are to hit;*
- 390 • *informing their students about those learning goals, in terms that students understand, from the*  
391 *very beginning of the teaching and learning process;*
- 392 • *becoming assessment literate and, thus, able to transform their expectations into assessment*  
393 *exercises and scoring procedures that accurately reflect student achievement;*
- 394 • *using classroom assessments to build students' confidence in themselves as learners and help*  
395 *them take responsibility for their own learning, so as to lay a foundation for lifelong learning;*
- 396 • *translating classroom assessment results into frequent descriptive feedback (versus judgmental*  
397 *feedback) for students, providing them with specific insights as to how to improve;*
- 398 • *continuously adjusting instruction based on the results of classroom assessments;*
- 399 • *engaging students in regular self-assessment, with standards held constant so that students can*  
400 *watch themselves grow over time and, thus, feel in charge of their own success; and*
- 401 • *actively involving students in communicating with their teacher and their families about their*  
402 *achievement status and improvement. (p. 5)*

403  
404 In short, the effect of assessment for learning, as it plays out in the classroom, is that students keep  
405 learning and remain confident that they can continue to learn at productive levels if they keep trying to  
406 learn (Stiggins, 2002, p. 5).

407  
408 In its 2001 report, the Committee on the Foundations of Assessment of the National Research Council  
409 advanced recommendations for the development of assessment in American schools that included the  
410 following:

411  
412 *Recommendation 9: Instruction in how students learn and how learning can be assessed*  
413 *should be a major component of teacher preservice and professional development*  
414 *programs. This training should be linked to actual experience in classrooms in assessing*  
415 *and interpreting the development of student competence. To ensure that this occurs,*  
416 *state and national standards for teacher licensure and program accreditation should*  
417 *include specific requirements focused on the proper integration of learning and*  
418 *assessment in teachers' educational experience. (Pellegrino, Chudowsky, Glaser, p. 14)*

419  
420 Henning (2006) recommended that instructors in the teacher-leadership program teach data  
421 manipulation and transformation strategies, i.e., histograms, charts, graphs, or frequency distribution  
422 charts. Henning further suggested instructors emphasize that conclusions drawn from data analysis  
423 must match the statistical procedure used. Therefore, in response to these works and the data collected  
424 from surveys and focus groups of practitioners in the WKU service area, a strong emphasis on  
425 assessment and data analysis has been included.

426 Instruction for the Level 1 courses will utilize a mixed delivery system of online, face-to-face, and hybrid  
427 combinations. Courses are divided into modules with separate hour designations to meet the needs of  
428 candidates not requiring all of the content of the courses. During instruction, candidates will utilize the  
429 information being explored in the modules/courses in their regular instructional setting. These job-  
430 embedded clinical experiences will be focused on real-time instructional activities in the classroom. In  
431 order to facilitate professional development and higher levels of teacher quality, candidates will be  
432 expected to continually analyze and reflect on the impact on student learning through Professional  
433 Learning Communities (PLC). Candidates will be assigned to Professional Learning Communities that will  
434 include P-12 teachers of diverse content and developmental grade levels and also ESL, Exceptional  
435 Needs, etc., in order to assure a more global view of the entire education spectrum. The PLC's will meet  
436 to exchange classroom experiences related to course content, discuss student progress, clarify and  
437 refine pedagogy, and analyze assessment data. Involvement in a PLC will also provide skill development  
438 of teacher leadership in a collegial atmosphere.. WKU faculty will assume the role of facilitators and  
439 team members of the small groups. These meetings will be held face-to-face or virtually according to the  
440 discretion of the group and instructor (see Instructional Model Diagram 3). All courses were designed  
441 by teams of WKU faculty and district practitioners.

442 **A. Curriculum Development Course** (3 hours) Required course

443 Professional Learning Community (PLC) participation required

444

445 Course Objectives:

446 At the conclusion of the course, the K-12 teacher will be able to . . .

- 447 • Organize curriculum for horizontal and vertical alignment
- 448 • Understand the elements of a standards-based unit
- 449 • Incorporate state curriculum guidelines
- 450 • Develop a standards-based instructional unit incorporating Depth of Knowledge (DOK) and
- 451 taxonomies
- 452 • Develop, correlate, analyze, and provide appropriate assessment and feedback for individual
- 453 units
- 454 • Integrate and sequence appropriate content knowledge into the unit
- 455 • Develop an awareness of instructional quality

456

457 Kentucky Teacher Standards Addressed:

458 Standard 1: The teacher demonstrates applied content knowledge (1.1-1.5)

459 Standard 2: The teacher designs and plans instruction (2.1-2.5)

460 Standard 3: The teacher creates and maintains learning climate

461 Standard 4: The teacher implements and manages instruction

462 Standard 5: The teacher assesses and communicates learning results

463 Standard 6: The teacher demonstrates the implementation of technology

464 Standard 7: The teacher reflects on and evaluates teaching and learning (7.1-7.3)

465



466 Kentucky Teacher Standards Assessed in this course:  
467 Standard 1: The teacher demonstrates applied content knowledge (1.1-1.5)  
468 Standard 2: The teacher designs and plans instruction (2.1-2.5)  
469 Standard 3: The teacher creates and maintains learning climate  
470 Standard 7: The teacher reflects on and evaluates teaching and learning (7.1-7.3)  
471

472 Critical Performances or Evidence Required for Proficiency Assessment:

- 473 • Open Response Questions: Complete open response questions that are based on content  
474 knowledge in the candidate’s teaching certification area and stemming from the KY Program of  
475 Studies and Core Content
- 476 • Standards-Based Unit: Design and implement a unit of study with a sequence of lessons,  
477 including all materials and samples of student work. Unit must also include use of integrated  
478 technology by teachers/students. Length of unit commensurate with Program of Studies, Core  
479 Content, and developmental level of candidate’s students.
- 480 • Comparison Analysis: Submit an analysis of a before-course and end-of-course unit of study  
481 including (a) an analysis of the end-unit in terms of instructional soundness and evidence of  
482 student learning, (b) a reflection of personal growth or the need for growth as the result of  
483 teaching the unit.  
484

485 **B. Classroom Instruction** (three 1-hour modules)

486 Professional Learning Community (PLC) participation required  
487

488 **Classroom Instruction: Instructional Strategies (1 hour)**

489 Course Objectives:

490 At the conclusion of the course, the K-12 teacher will be able to . . .

- 491 • Explore research-based best practices, analysis, and implications for use
- 492 • Describe the theoretical basis for each best practice
- 493 • Evaluate the influence of individual differences on teaching and learning
- 494 • Evaluate sample lessons that utilize research-based best practices
- 495 • Identify ways in which best practices can enhance learning by diverse students
- 496 • Demonstrate a working knowledge of the research-based best practices by developing  
497 lesson plans for those practices
- 498 • Implement lesson plans using selected best practices in a classroom and evaluate the  
499 success of the implementation
- 500 • Develop resources in educational technology
- 501 • Utilize technology to communicate knowledge, ideas, and information about the  
502 instructional strategies with other class members  
503

504 **Classroom Instruction: Equitable Schools (1 hour)**  
505

506 Course Objectives:

507 At the conclusion of the course, the K-12 teacher will be able to . . .

- 508 • Examine the role of school and stakeholder partnerships both at the school and district
- 509 level in student achievement
- 510 • Explore theory and research related to school and stakeholder partnerships
- 511 • Evaluate sample partnership plans that utilize research-based best practices
- 512 • Determine the components of successful school and stakeholder partnerships
- 513 • Analyze research relating to culturally diverse populations, school and stakeholder
- 514 partnerships, and increased student achievement
- 515 • Identify ways in which school and stakeholder partnerships can enhance the learning of
- 516 diverse students
- 517 • Develop resources in educational technology
- 518 • Develop methods in which technology will increase the likelihood of successful school
- 519 and stakeholder partnerships
- 520 • Utilize technology to communicate knowledge, ideas, and information about school and
- 521 stakeholder partnerships with other class members
- 522 • Create a school and stakeholder partnership plan designed to enhance student success
- 523 for a selected school
- 524 • Enlist the input of school leaders and stakeholders to develop, revise, and possibly
- 525 implement a school and stakeholder partnership plan
- 526

527 **Classroom Instruction: Classroom Management and Motivation (1 hour)**

528 Course Objectives:

530 At the conclusion of the course, the K-12 teacher will be able to . . .

- 531 • Discuss learning theories with application to classroom management in diverse
- 532 classroom settings
- 533 • Demonstrate an understanding of classroom management in context: elementary,
- 534 middle, and high school settings for diverse student populations
- 535 • Examine various ways to promote student motivation through productive classroom
- 536 management, instruction, and assessment best practices
- 537 • Analyze the classroom teacher role as a teacher leader in the areas of classroom
- 538 management and student motivation
- 539 • Utilize technology to support classroom management and student motivation initiatives
- 540 to improve student achievement
- 541

542 Kentucky Teacher Standards Addressed:

543 Standard 1: The teacher demonstrates applied content knowledge

544 Standard 2: The teacher designs and plans instruction

545 Standard 3: The teacher creates and maintains learning climate (3.1-3.5)

546 Standard 4: The teacher implements and manages instruction (4.1-4.5)

- 547 Standard 5: The teacher assesses and communicates learning results
- 548 Standard 6: The teacher demonstrates the implementation of technology (6.1-6.5)
- 549 Standard 7: The teacher reflects on and evaluates teaching and learning

550

551 Kentucky Teacher Standards Assessed in this course:

- 552 Standard 3: The teacher creates and maintains learning climate (3.1-3.5)
- 553 Standard 4: The teacher implements and manages instruction (4.1-4.5)
- 554 Standard 6: The teacher demonstrates the implementation of technology (6.1-6.5)

555

556 Critical Performances or Evidence Required for Proficiency Assessment:

557 **All performances are required regardless of the number of modules the candidate takes.**

558

- 559 • Video Lesson: Video with analysis of candidate engaging students in a lesson that utilizes
- 560 technology
- 561 • Contextual Factors: A contextual summary of the school/classroom environment, the class
- 562 makeup, and other factors that may influence instruction
- 563 • Instructional Materials: Submission of instructional materials with explanation of use that
- 564 supports a learning experience
- 565 • Personal Commentary: A commentary analyzing personal teaching

566

567 **C. Assessment and Data Analysis** (one 2-hour module and two 1-hour modules)

568 Professional Learning Community (PLC) participation required

569

570 **Assessment and Data Analysis: Analysis of Data to Improve Student Learning (2 hours)**

571 Course Objectives:

572 At the conclusion of the course, the K-12 teacher will be able to . . .

- 573 • Explain the principles that guide educators in the process of selecting, developing, and using
- 574 educationally meaningful assessments
- 575 • Create assessments that align to the cognitive complexity and content articulated in state
- 576 standards
- 577 • Analyze the variety of assessments within a practitioner’s classroom
- 578 • Craft a formative and summative assessment plan for a unit of instruction

579

580 **Assessment and Data Analysis: Evaluating Classroom Assessments**

581

582 Course Objectives:

583 At the conclusion of the course, the K-12 teacher will be able to . . .

- 584 • Explain the eight forms of validity evidence and the three types of reliability evidence
- 585 • Compute simple descriptive statistics for assessment data

- 586 • Understand and apply the principles of level of measurement to calculations on classroom
- 587 and school data
- 588 • Articulate a philosophy for evaluating student progress
- 589 • Understand professional/legal/ethical issues involved in the assessment of students
- 590 • Utilize data from student results to improve classroom assessments

591

### 592 **Assessment and Data Analysis: Utilizing Standardized Tests**

593 Course Objectives

594 At the conclusion of the course, the candidate will be able to . . .

- 595 • Explain the principles of psychometric analysis that underlie the construction of
- 596 standardized assessment instruments
- 597 • Distinguish between and interpret norm-referenced and criterion-referenced assessments
- 598 • Analyze school and classroom data from standardized tests to inform school improvement
- 599 efforts
- 600 • Incorporate results from standardized assessments into a school improvement plan
- 601 • Employ strategies that assist students in developing test taking skills
- 602 • Utilize data from student results to improve classroom assessments

603

604 Kentucky Teacher Standards Addressed:

605 Standard 1: The teacher demonstrates applied content knowledge

606 Standard 2: The teacher designs and plans instruction

607 Standard 3: The teacher creates and maintains learning climate

608 Standard 4: The teacher implements and manages instruction

609 Standard 5: The teacher assesses and communicates learning results (5.1-5.6)

610 Standard 6: The teacher demonstrates the implementation of technology

611 Standard 7: The teacher reflects on and evaluates teaching and learning (7.1-7.3)

612

613 Kentucky Teacher Standards Assessed in this course:

614 Standard 5: The teacher assesses and communicates learning results (5.1-5.6)

615 Standard 7: The teacher reflects on and evaluates teaching and learning (7.1-7.3)

616

617 Critical Performances or Evidence Required for Proficiency Assessment:

618 **All performances are required regardless of the number of modules the candidate takes.**

619

- 620 • Contextual Factors: Provide a detailed evaluation of the student population using quantitative
- 621 and qualitative data including a description of diverse needs of the students
- 622 • Analysis of Student Learning: Collect responses to three assignments/prompts from three
- 623 students of representative diversity and analyze the growth of student learning giving details of
- 624 the instructional methods employed
- 625 • Reflection: Write a reflection of personal growth or the need for growth as the result of the
- 626 analysis

627 **D. Content Course (3 hours) Required Course:**

628 Students will select one existing content course specific to their initial teaching certification area that  
629 augments their knowledge of the content area based on entry level assessments.

630 Course Objectives:

631 At the conclusion of the course, the candidate will be able to . . .

- 632 • Gain additional content knowledge

633 Kentucky Teacher Standards Addressed:

634 Standard 1: The teacher demonstrates applied content knowledge

635

636 Kentucky Teacher Standards Assessed in this course:

637 Standard 1: The teacher demonstrates applied content knowledge

638

639 Critical Performances or Evidence Required for Proficiency Assessment:

- 640 • Open Response Questions: Complete open response questions designed by the content specific  
641 faculty that are based on content knowledge in candidate's teaching certification area and stem  
642 from the Kentucky Program of Studies and Core Content and/or other state curriculum  
643 documents

644

645 **5. Action Research Module (2 hours) Required**

646 An online course to prepare candidates for the capstone Action Research Project will be required.

647 Candidates will begin reflecting on an area of general interest, begin collecting initial data, and prepare a  
648 preliminary prospectus for the action research project that can be conducted while taking or at the  
649 completion of Level 2 courses. This course ideally will be taken just prior to the initiation of the  
650 Participatory Action Research Project and may be taken during Level 1 or Level 2.

651

652 Course Objectives:

653 At the conclusion of the course, the candidate will be able to . . .

- 654 • Explore the use of action research as part of a school improvement strategy  
655 • Analyze and explore current topics in education research  
656 • Integrate theoretical and experiential knowledge into instruction  
657 • Frame questions appropriate for classroom and school inquiry  
658 • Gain skills in selected qualitative and quantitative research methods  
659 • Enable candidates to develop, pursue, document, and report on an action research  
660 inquiry  
661 • Enable candidates to present their findings to a broader audience

662

663 Kentucky Teacher Standards Addressed:

664 A minimum of three Kentucky Teacher Standards must be addressed in the capstone Action

665 Research Project to be completed by the conclusion of the degree program.

666

667 Kentucky Teacher Standards Assessed in this course:

668 Candidate may choose a minimum of three standards

669

670 Critical Performances or Evidence Required for Proficiency Assessment:

671 • Development of research question(s)

672 • Literature Review

673 • Outline for project

674 • Timeline for project

675 • Prospectus for an Action Research Project relevant to the candidate's work environment

676

677 At the conclusion of the Action Research Project:

678 • Presentation and scoring of the project by a university faculty member, school district/school  
679 representative, and any other stakeholders influenced by the project

680

### 681 **Mid-Point Assessment**

682 (See the Summary of the Assessments, Diagram 6)

683 During the prescribed individual coursework for Level 1, each candidate will complete assessments that  
684 evidence job-embedded proficiency in the concomitant skills. Assessments on the candidate's ability to  
685 develop and implement standards-based units of study, to impact student learning through class  
686 instruction, to assess and analyze student achievement, to grow professionally, and to collaborate and  
687 lead will be administered and scored by the faculty throughout the coursework and uploaded to the  
688 Electronic Portfolio System (EPS). The assessments include observations, videos, student work samples  
689 with analyses, presentations, interviews, Teacher Work Samples, and/or other standards-based unit  
690 formats. In addition, the Teacher Leader Master's Degree or Planned Non-Degree Fifth-Year Program  
691 candidate will submit an Analytical Reflection Summary of practice and revised Professional Goals based  
692 on Level 1 experiences and complete three (3) open response questions based on content knowledge in  
693 the candidate's teaching certification area and in alignment with the Kentucky Program of Studies.  
694 Also, the candidates will submit an analytical reflection summary of their progress since the Entry  
695 Assessment Seminar at the induction to the program. The candidate's Analytical Reflection Summary  
696 and revised professional goals will then guide the candidate and advisor in determining the course of  
697 study for Level 2.

698 Several districts have requested that they submit a mid-point check sheet similar to the Entry Level  
699 Referral to provide further feedback on the level of proficiency the teacher demonstrates.

700 At the end of Level 1, the assessment performances will be reviewed and assessed holistically by faculty  
701 and practitioners. The review will 1) determine if the candidate is proficient in the skills addressed in  
702 Level 1, 2) determine both if the candidate needs additional work in Level 1 topics and/or the course of  
703 study appropriate for the candidate in Level 2, and 3) validate and assure reliability. The review will

704 provide feedback that allows the candidate and advisor(s) to alter the program of studies, if needed. The  
705 successful results of the Level 1 assessments will be an overall score of 3.0, with no individual score less  
706 than 2.5. Success in the Level 1 assessments will determine movement to Level 2.

707

## 708 **Level 2**

709 Level 2 will be global, in that choices will be made available in areas pertinent to the professional career  
710 goals of each candidate.

711 Level 2 coursework will be determined based on the assessment at the conclusion of Level 1. Each  
712 program will be individualized based on the candidate's assessment results, professional goals, and  
713 growth plan. In the Level 2 program, candidates will (a) take additional courses to attain Level 1  
714 proficiencies or (b) specialize in an area. Examples:

- 715 • Candidates could take a mix of content and pedagogy to improve P-12 classroom practice.
- 716 • Candidates could start taking leadership courses to fast track the Rank I for administration and  
717 to develop them for schoolwide teacher leader roles such as department head, school-based  
718 decision making member, etc.
- 719 • Candidates could work toward an endorsement, such as in technology or Gifted and Talented.

## 720 **Level 2 Courses**

721 Candidates will have flexibility in Level 2 coursework dependent upon the completion of Level 1, thus  
722 allowing more distance toward other certificates in Level 2 and/or Rank I. This would ultimately impact  
723 pre-service teachers by encouraging them to hone content and practice experiences throughout pre-  
724 service coursework, Student Teaching, and the Internship year in order. This approach will better  
725 prepare the candidate for the Teacher Leader Master's Degree or Planned Non-Degree Fifth-Year  
726 Program and the completion of Level 1 more effortlessly.

727 Level 2 instruction will utilize a hybrid system of online and face-to-face delivery. Courses will be  
728 content, pedagogy, and/or leadership specific based on each individual's prescribed program. A strong  
729 reliance will exist on the arts and sciences as well as on specialized areas in the College of Education and  
730 Behavioral Sciences. Courses also will come from existing courses in the College of Education and  
731 Behavioral Sciences, Potter College of Arts and Letters and Ogden College of Science and Engineering.

732 Assessments will be conducted within the course structures to determine the level of proficiency in each  
733 independent area. The results of these assessments will determine entry into the Action Research  
734 phase, which includes a module/course in the preparation for action research. After successful  
735 completion of the Action Research preparation, candidates will conduct an Action Research project (see  
736 the Summary of the Assessments, Diagram 6).

## 737 **Action Research Capstone Project**

738

739 An Action Research Capstone Project will be conducted throughout Level 2 or at the conclusion of  
740 coursework for Level 2. If the project is conducted at the conclusion of Level 2 coursework, the  
741 recommendation will be made that the Action Research module course be taken just prior to the  
742 initiation of the project. The Action Research Project requiring the candidate to employ the leadership  
743 skills the Teacher Leader Master's Degree or Planned Non-Degree Fifth-Year Program is designed to  
744 develop will be referred to as Participatory Action Research (PAR).

745 Teachers are subjective insiders involved in classroom instruction as they go about their daily routines of  
746 instructing students, grading papers, taking attendance, evaluating their performance, and reviewing  
747 the curriculum. Traditional educational researchers who develop questions, design studies around those  
748 questions, and conduct research within the schools are considered objective outside observers of  
749 classroom interaction. However, when teachers become teacher-researchers, the traditional  
750 descriptions of both teachers and researchers change. Teacher-researchers raise questions about what  
751 they think and observe relative to teaching and student learning. They collect student work in order to  
752 evaluate performance, but they also perceive student work as data to be analyzed for examining the  
753 resulting teaching and learning (MacLean & Mohr, 1999 p. x).

754

755 Action Research is a recognized form of experimental research focusing on the effects of the  
756 researcher's direct actions of practice within a participatory community with the goal of improving  
757 performance quality or an area of concern (Dick, 2002; Reason & Bradbury, 2001; Hult & Lennung, 1980;  
758 McNiff, 2002). Action research involves the utilization of a systematic cyclical method of planning, taking  
759 action, observing, evaluating (including self-evaluation), and critical reflecting prior to planning the next  
760 cycle (O'Brien, 2001; McNiff, 2002). The actions contain a set goal of addressing an identified problem in  
761 the workplace; for example, reducing the illiteracy of students through the use of new strategies  
762 (Quigley, 2000). A collaborative method is employed to test new ideas and implement action for change.  
763 Direct participation is involved in a dynamic research process while monitoring and evaluating the  
764 effects of the researcher's actions aimed at improving practice (Dick, 2002; Checkland & Holwell, 1998;  
765 Hult & Lennung, 1980). At its core, action research is a means to increase the understanding of how  
766 change in one's actions or practices can mutually benefit a community of practitioners (McNiff, 2002;  
767 Reason & Bradburym, 2001; Carr & Kremmis 1986; Masters, 1995).

768 *Essentially, Participatory Action Research (PAR) is research which involves all relevant*  
769 *parties in actively examining together current action (which they experience as*  
770 *problematic) in order to change and improve it. They do this by critically reflecting on the*  
771 *historical, political, cultural, economic, geographic and other contexts which make sense*  
772 *of it. Participatory action research is not just research which is hoped will be followed by*  
773 *action. It is action which is researched, changed and re-researched, within the research*  
774 *process by participants. Nor is it simply an exotic variant of consultation. Instead, it aims*  
775 *to be active co-research, by and for those to be helped. Nor can it be used by one group*  
776 *of people to get another group of people to do what is thought best for them - whether*  
777 *that is to implement a central policy or an organizational or service change. Instead it*



778            *tries to be a genuinely democratic or non-coercive process whereby those to be helped,*  
779            *determine the purposes and outcomes of their own inquiry. (Wadsworth, 1998)*

780 PAR proceeds through repeated cycles in which researchers and the education community start with the  
781 identification of major issues, concerns, and problems; initiate research; originate action; learn about  
782 this action; and proceed to a new research and action cycle. This process is a continuous one.  
783 Participants in Action Research projects continually reflect on their learning from the actions and  
784 proceed to initiate new actions on the spot. Outcomes are very difficult to predict from the outset,  
785 challenges are sizeable, and achievements depend to a very large extent upon the researcher's  
786 commitment, creativity, and imagination. If the repeated cycles are thoughtfully and systematically  
787 followed, preferably in a group context, then (a) issues and understandings and (b) the practices  
788 themselves will develop and evolve.

789 Districts have requested that they be apprised of the Action Research Projects being conducted by their  
790 candidate-teachers. To further encourage district inclusion, the results of the action research projects  
791 will be presented to the district stakeholders involved in the projects.

792

793            **Completion of Teacher Leader Master's Degree or Planned Non-Degree Fifth-Year Program**

794

795

# OVERALL DESIGN

Diagram 1

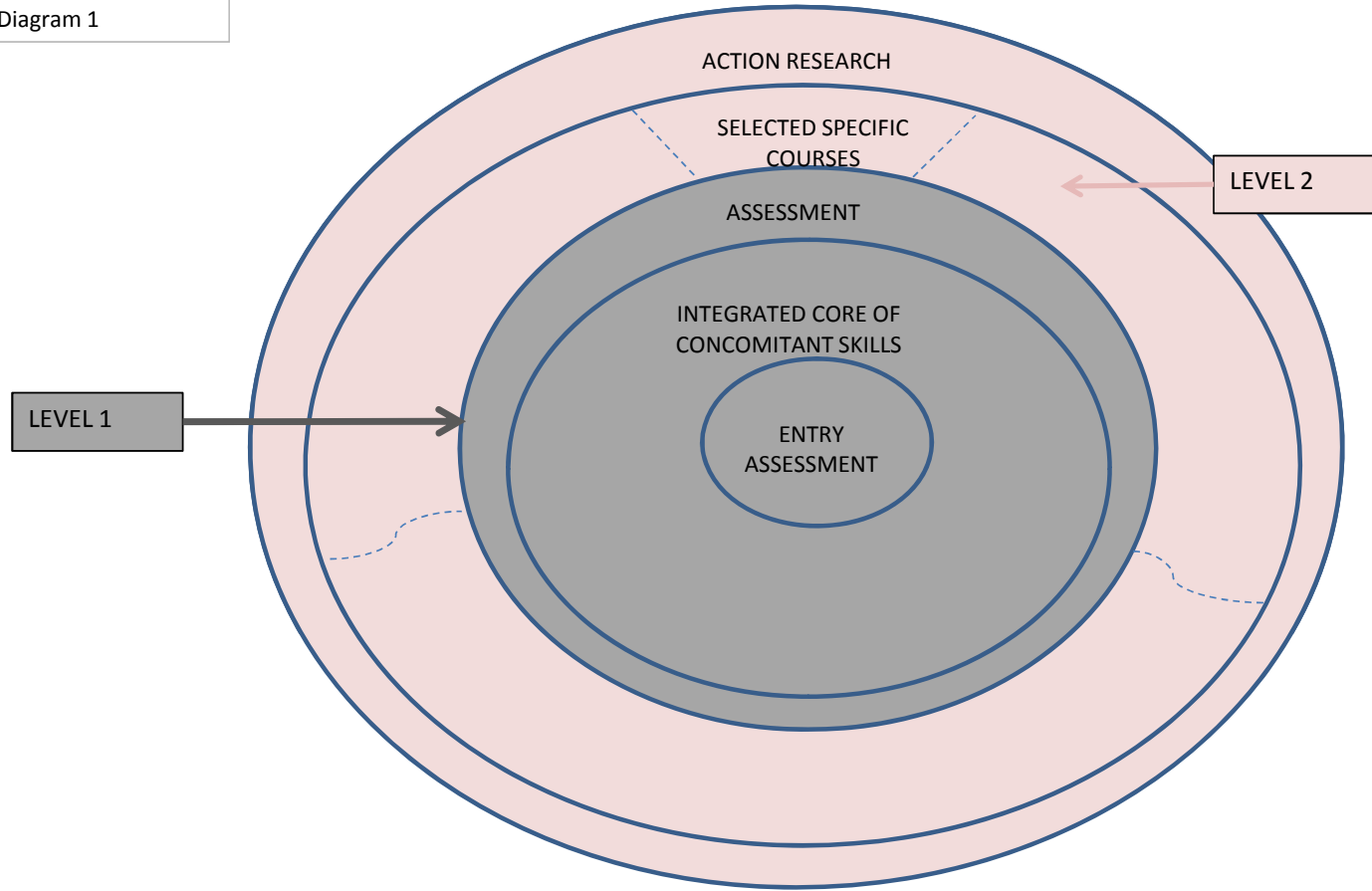
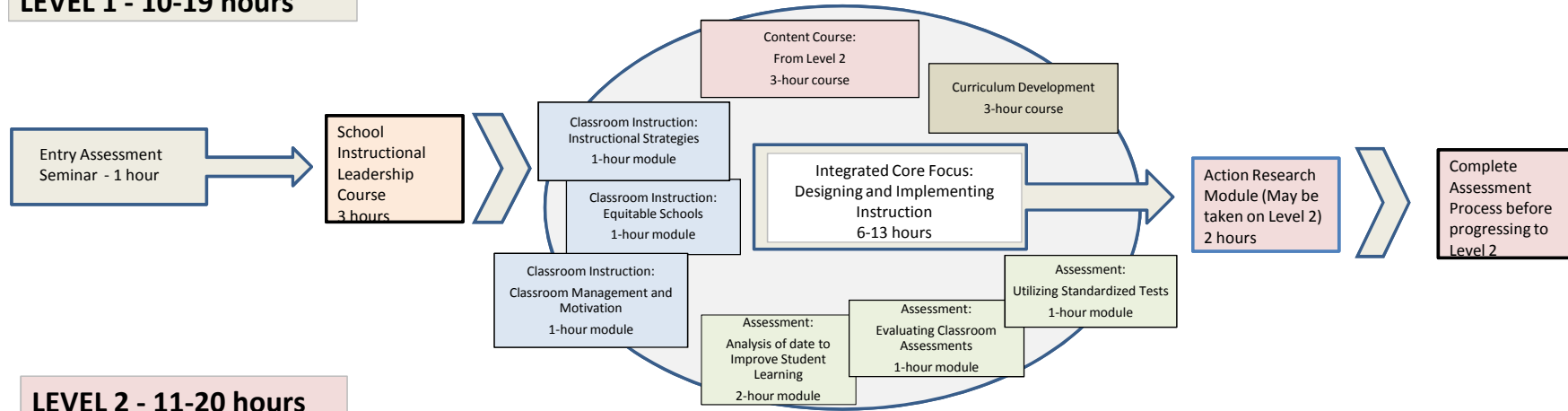


Diagram 2

# COURSEWORK MODEL

## LEVEL 1 - 10-19 hours



## LEVEL 2 - 11-20 hours

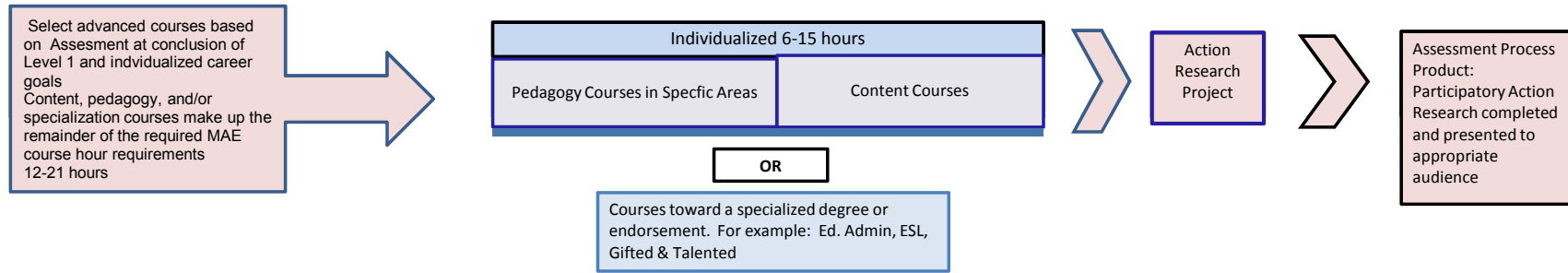
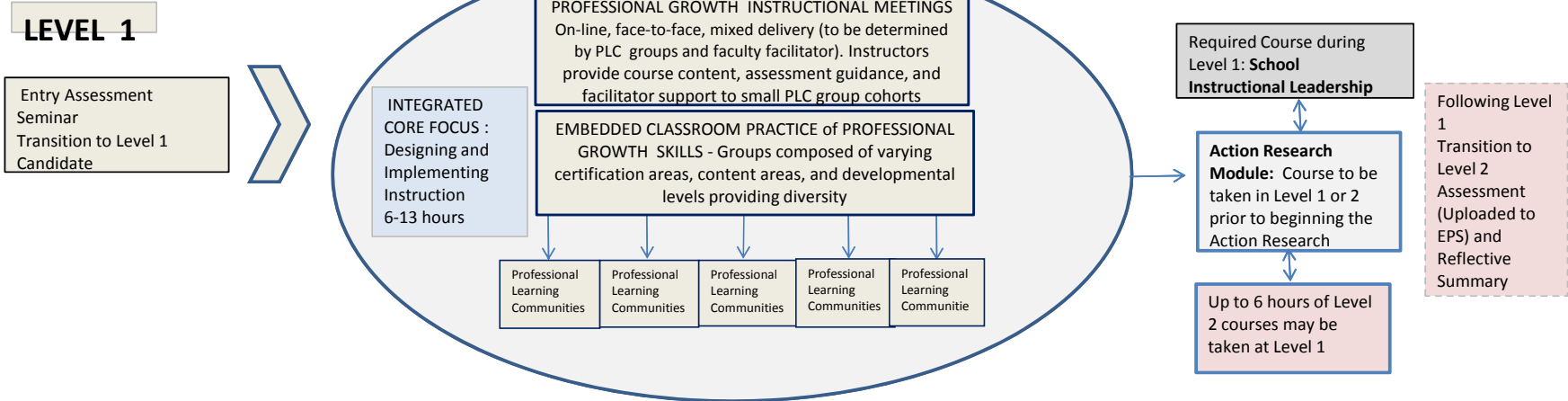


Diagram 3

# INSTRUCTIONAL MODEL



# LEVEL 2

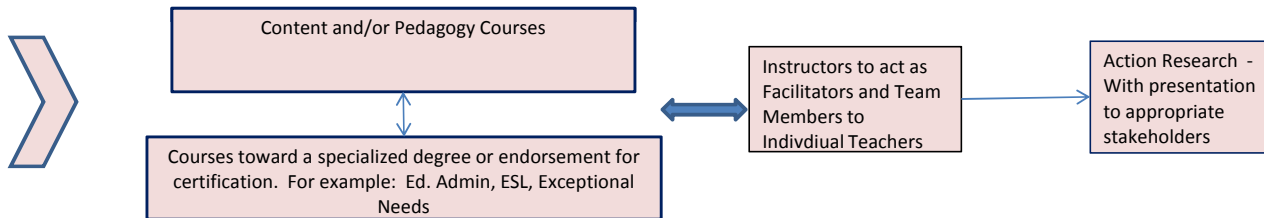
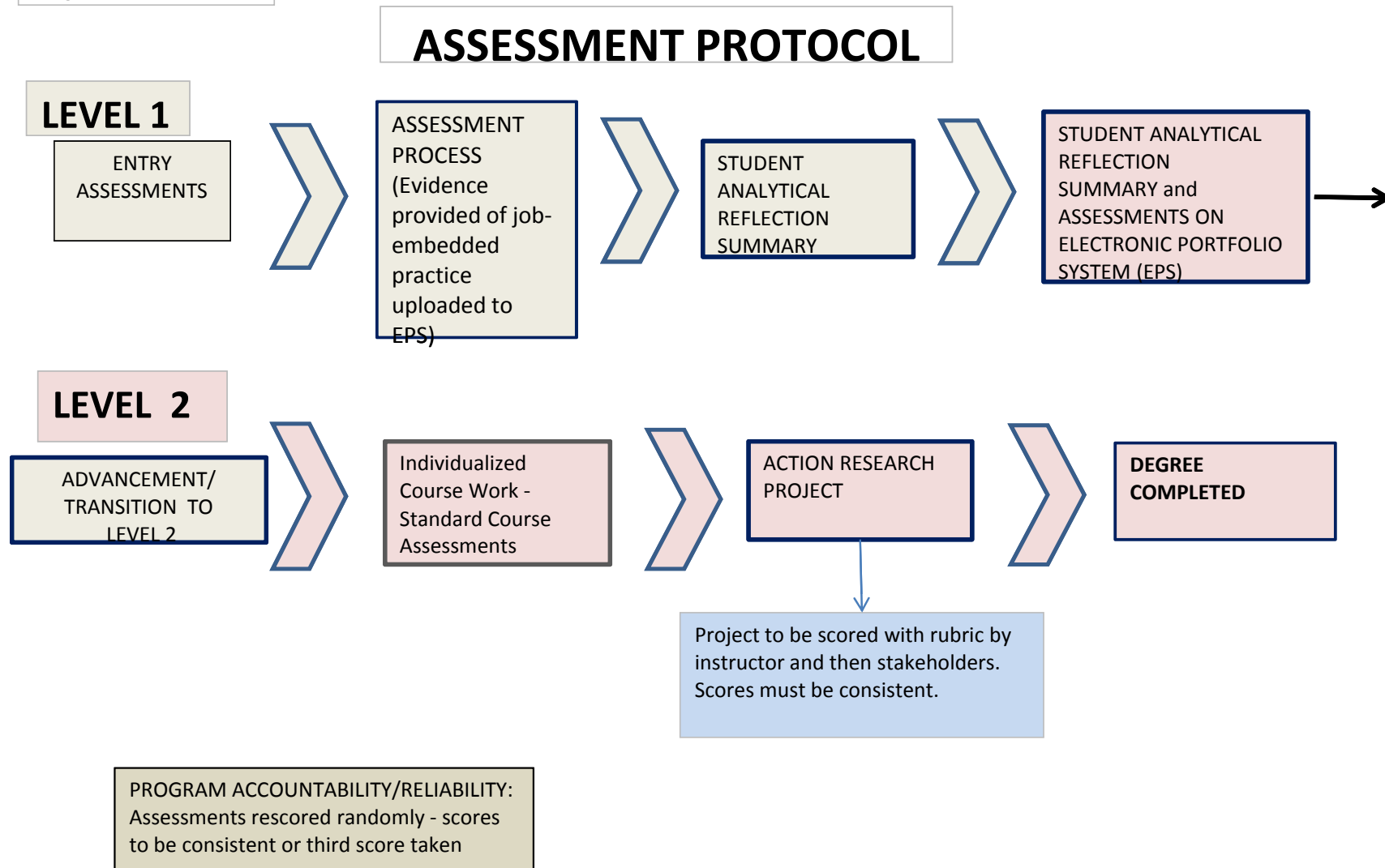
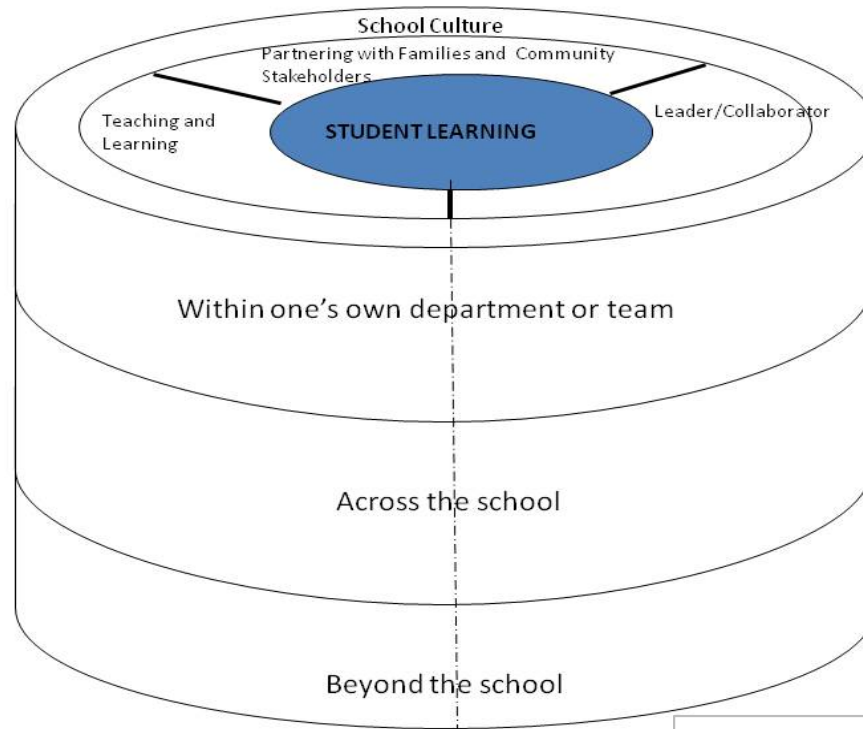


Diagram 4



**FRAMEWORK FOR TEACHER  
LEADERSHIP**



Danielson, C. (2006). *Teacher Leadership*. Alexandria, VA: ASCD.

**TEACHER LEADER MASTER’S DEGREE**  
**or PLANNED NON-DEGREE FIFTH YEAR PROGRAM**

**LEVEL 1**

Course Title	Course Objectives	Content	Credit Hours	Standards # Met (BOLD indicates Standards Assessed with this performance)	Required	Critical Performance or Evidence Required for Proficiency Assessment
<p><b>Teacher Leadership 1</b></p>	<p><b>At the conclusion of the course, the students will be able to . . .</b></p> <p>Demonstrate an understanding of the importance of quality leadership in schools</p> <p>Elucidate how Teacher Leaders perform a variety of roles to help influence student learning.</p> <p>Explicate different theories about motivating faculty and students.</p> <p>Work more effectively with other teachers to help them grow as instructors and contributors to the profession.</p> <p>Demonstrate basic leadership skills (e.g., communication, conflict management, group processes, etc.) necessary to lead effectively in education environments.</p> <p>Help facilitate others in organizational</p>	<p><b><u>Introduction:</u></b></p> <p>Definitions, Contexts, and Impact</p> <p>Self-assessments of Teaching and Leadership</p> <p><b><u>Framework for Teacher Leadership*:</u></b></p> <p>The “Lens” of Student Learning</p> <p>Domains of School Culture</p> <p>Communications and Community Relations</p> <p>Teaching and Learning</p> <p>School-wide Policies/Programs</p> <p>Contexts of Teacher Leadership</p> <p>Teacher’s Department/Team</p> <p>Across the School</p> <p>Beyond the School</p> <p><b><u>Skills of Teacher Leadership:</u></b></p>	<p><b>3</b></p>	<p><b>Standard 8: Collaborates with colleagues/parents/others (8.1-8.4)</b></p> <p>Standard 9: Evaluates teaching and implements professional development (9.1-9.4)</p> <p><b>Standard 10: Provides leadership within school/community/profession (10.1-10.4)</b></p>	<p>Required</p>	<p>Professional Activities Vitae: Using the Entry Level KY Teacher Standards supported by self-reported evidence and examples, submit a vitae that describes and documents teaching activities that involve (a) students’ families and community, (b) collaboration with colleagues, and (c) growth as a learner. Provide evidence for each activity that demonstrates the direct or indirect effect on student learning.</p>

	<p>improvement processes (i.e., effective change efforts).</p> <p>Demonstrate the ability to work effectively with others both inside and outside the school.</p> <p>Plan effective professional development for individuals and groups in school settings</p> <p>Use self-reflection as a vehicle for all improvement efforts, both personal and organizational.</p>	<p>Interpersonal Effectiveness Motivating Others and Managing Conflict</p> <p>Group Processes and Teambuilding</p> <p>Problem Solving and Decision Making</p> <p>Facilitating Change and Dealing with Resistance</p> <p>School Culture and Professional Learning Communities</p> <p>Enhancing Student Learning through Collaboration with Others</p> <p>Effective Professional Development</p> <p>* Danielson, C. (2006). <i>Teacher leadership that strengthens professional practice.</i> Alexandria, VA: ASCD</p>				
<p><b>Action Research Course Preparation Module</b></p>	<p><b>At the conclusion of the course, the students will be able to . . .</b></p> <p>Explore the use of action research as part of a school improvement strategy</p> <p>Analyze and explore current topics in education research</p> <p>Integrate theoretical and experiential knowledge into instruction</p> <p>Frame questions appropriate for classroom and school inquiry</p>	<p><b><u>Foundations to Action Research:</u></b></p> <p>Definition and understanding of the tenets of action research</p> <p>Exploring the various approaches to research</p> <p>Understanding the similarities and differences between action research and other educational research</p> <p>Exploring the historical and philosophical roots of action research</p>	<p><b>2</b></p>	<p>A minimum of three Kentucky Teacher Standards must be addressed in the capstone Action Research Project to be completed by the conclusion of the degree program.</p>	<p>Required</p> <p>May be taken in Level 1 or Level 2</p>	



	<p>Gain skills in selected qualitative and quantitative research methods</p> <p>Enable students to develop, pursue, document, and report on an action research inquiry</p> <p>Enable students to present their findings to a broader audience</p>	<p>Exploring how action research is a part of a school improvement strategy</p> <p>Review of current literature and development of a research question</p> <p>Defining what makes a researchable issue</p> <p><b><u>Implementation Plan:</u></b></p> <p>Research ethics</p> <p>The IRB review process</p> <p>The strategies, procedures, and tools for effective action research</p> <p>Data and how they are used</p> <p>Communicating the results of action research</p> <p>The uses of reflection for educational practitioners</p> <p>Determining how action research impacts teaching and learning regarding instructional effectiveness</p>				
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<p><b>Curriculum Development</b></p>	<p><b>Professional Learning Community (PLC) participation required.</b></p> <p><b>At the conclusion of the course the K-12 Teacher will be able to . . .</b></p> <p>Organize curriculum for horizontal and vertical alignment</p> <p>Understand the elements of a standards-based unit</p> <p>Incorporate state curriculum guidelines</p> <p>Develop standards-based instructional unit incorporating Depth of Knowledge (DOK) and taxonomies</p> <p>Develop, correlate, analyze, and provide appropriate assessment and feedback for individual unit</p> <p>Integrate and sequence appropriate content knowledge into the unit</p> <p>Develop an awareness of instructional quality</p>	<p>Organizing curriculum for horizontal and vertical articulation through a holistic perspective and implementation utilizing contextual awareness, curriculum maps, and crosswalk documents</p> <p>Understanding the elements of a standards-based unit that includes:</p> <p>Contextual factors and student achievement data that affect classroom instruction and design</p> <p>Setting appropriate goals for students</p> <p>Implementing instruction in alignment with the goals</p> <p>Evaluating student learning in light of the goals and the instruction</p> <p>Reflecting on student learning, the effectiveness of the instructional design, particular concerns, and issues</p> <p>Setting new high and worthwhile goals at the beginning of each curriculum sequence that are appropriate for the students</p> <p>Exploring state curriculum guidelines</p> <p>Using the Depth of Knowledge (DOK) and taxonomies to guide the development of</p>	<p><b>3</b></p>	<p><b>Standard 1: The teacher demonstrates applied content knowledge (1.1-1.5)</b></p> <p><b>Standard 2: The teacher designs and plans instruction (2.1-2.5)</b></p> <p><b>Standard 3: The teacher creates and maintains learning climate.</b></p> <p>Standard 4: The teacher implements and manages instruction</p> <p>Standard 5: The teacher assesses and communicates learning results</p> <p>Standard 6: The teacher demonstrates the implementation of technology</p> <p><b>Standard 7: Reflects on and evaluates teaching and learning (7.1-7.3)</b></p>	<p>Individualized based on Entry Assessment</p>	<ol style="list-style-type: none"> <li>1. Open Response Questions: Complete open response questions that are based on content knowledge in candidate's teaching certification area and stemming from the KY Program of Studies and Core Content</li> <li>2. Standards-Based Unit: Design and implement a unit of study with a sequence of lessons, including all materials and samples of student work. Unit must also include use of integrated technology by teachers/students. Length of unit commensurate with Program of Studies, Core Content, and developmental level of candidate's students.</li> <li>3. Comparison Analysis: Submit an analysis of a before-course and end-of-course unit of study, including (a) an analysis of the end-unit in terms of instructional soundness and evidence of student learning, (b) a reflection of personal growth or the need for growth as the result of teaching the unit.</li> </ol>
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		<p>standards-based units of study</p> <p>Understanding assessment so as to be able to develop, correlate, analyze, and use appropriately with feedback for all stakeholders</p> <p>Understanding content in order to appropriately integrate and sequence in a unit</p> <p>Understanding the tenets of instructional quality</p>				
<p><b>Classroom Instruction: Module 1 – Instructional Strategies</b></p>	<p><b>Professional Learning Community (PLC) participation required.</b></p> <p><b>At the conclusion of the course, the students will be able to . . .</b></p> <p>Explore research-based best practices, analysis, and implication for use</p> <p>Describe the theoretical basis for each best practice</p> <p>Evaluate the influence of individual differences of teaching and learning</p> <p>Evaluate sample lessons that utilize research-based best practices</p> <p>Identify ways in which best practices can enhance</p>	<p>Some topics included in the proposed curriculum include understanding how the brain learns; examining research-based instructional strategies; analyzing case studies and critiquing strategies modeled; and designing, revising, and implementing research-based strategies that meet the needs of all learners.</p> <p><b>How the Brain Learns:</b></p> <p>Basic Brain Facts</p> <p>How the Brain Processes Information</p> <p>Memory, Retention, and Learning</p> <p>The Power of Transfer</p> <p>Brain Specialization and Learning</p>	<p>1</p>	<p>Standard 1: The teacher demonstrates applied content knowledge</p> <p>Standard 2: The teacher designs and plans instruction</p> <p><b>Standard 3: The teacher creates and maintains learning climate (3.1-3.5)</b></p> <p><b>Standard 4: The teacher implements and manages instruction (4.1-4.5)</b></p> <p>Standard 5: The teacher assesses and communicates learning results</p> <p><b>Standard 6: The teacher demonstrates the implementation of technology (6.1-6.5)</b></p> <p>Standard 7: Reflects on and evaluates teaching and</p>	<p>Individualized based on Entry Assessment</p>	<p><b><u>All performances are required regardless of the number of modules the candidate takes.</u></b></p> <ol style="list-style-type: none"> <li>1. Video Lesson: Video with analysis of candidate engaging students in a lesson that utilizes technology</li> <li>2. Contextual Factors: A contextual summary of the school/classroom environment, the class makeup, and other factors that may influence instruction</li> <li>3. Instructional Materials: Submission of instructional materials with explanation of use that supports a learning experience</li> <li>4. Personal Commentary: A commentary analyzing personal teaching</li> </ol>

	<p>the learning of diverse students</p> <p>Demonstrate a working knowledge of the research-based best practices by developing lesson plans for these practices</p> <p>Implement lesson plans using selected best practices in a classroom and evaluate the success of the implementation</p> <p>Develop familiarity with resources of educational technology</p> <p>Utilize technology to communicate knowledge, ideas, and information about the instructional strategies with other class members</p>	<p>The Brain and the Arts</p> <p>Thinking Skills and Learning</p> <p><b>Framework for Effective Instruction:</b></p> <p>Teaching and Learning Context</p> <p>Establishing and Communicating Learning Goals</p> <p>Helping Students Effectively Interact With New Knowledge</p> <p>Helping Students Practice and Deepen Understanding of New Knowledge</p> <p>Helping Students Generate and Test Hypotheses About New Knowledge</p> <p>Engaging Students</p> <p>Developing Effective Lessons Organized into a Cohesive Unit</p> <p><b>Case Studies of Effective Instructional Strategies:</b></p> <p>The Role of Technology in Effective Instruction</p> <p>Collaboration With Parents, Peers, Others</p> <p>Examination of Effective and Ineffective Instructional Strategies</p>		<p>learning</p>		
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		<p><b>Designing a Unit Incorporating Research-Based Instructional Strategies:</b></p> <p>Contextual Factors</p> <p>Establishing Goals</p> <p>Developing Effective Lessons That Incorporate Best Practice</p> <p>Implementation of Unit</p> <p>Analysis of Effectiveness of Unit</p> <p>Reflection</p>			
<p><b>Classroom Instruction: Module 2 – Equitable Schools</b></p>	<p><b>Professional Learning Community (PLC) participation required.</b></p> <p><b>At the conclusion of the course, the students will be able to . . .</b></p> <p>Examine the role of school and stakeholder partnerships both at the school and district level in student achievement</p> <p>Explore theory and research related to school and stakeholder partnerships</p> <p>Evaluate sample partnership plans that utilize research-based best practices</p> <p>Determine the components of successful school and stakeholder partnerships</p>	<p>Some topics included in the proposed curriculum include defining stakeholders and partnerships; analyzing case studies and real life school and stakeholder partnerships; and designing, revising, and implementing a school and stakeholder partnership design.</p> <p><b>Framework for School and Stakeholder Partnerships:</b></p> <p>Definition of Stakeholders</p> <p>Need and Purpose of School and Stakeholder Partnerships</p> <p>Definition of Partnerships</p> <p>Examine Research on School and Stakeholder Partnerships</p>	<p>1</p>		

<p>Analyze research relating to culturally diverse populations, school and stakeholder partnerships, and increased student achievement</p> <p>Identify ways in which school and stakeholder partnership can enhance the learning of diverse students</p> <p>Develop familiarity with resources of educational technology</p> <p>Develop methods in which technology will increase the likelihood of successful school and stakeholder partnerships</p> <p>Utilize technology to communicate knowledge, ideas, and information about school and stakeholder partnerships with other class members</p> <p>Create a school and stakeholder partnership plan for a selected school that is designed to enhance student success</p> <p>Enlist the input of school leaders and stakeholders to develop, revise, and possibly implement a school and stakeholder partnership plan</p>	<p>Student Achievement and School and Stake holder Partnerships</p> <p><b>Case Studies of School and Stakeholder Partnerships:</b></p> <p>Parenting</p> <p>Communicating and the Role of Technology</p> <p>Volunteering</p> <p>Learning at Home</p> <p>Community Collaboration</p> <p>Examination of Successful and Unsuccessful Partnerships</p> <p><b>Designing a Partnership:</b></p> <p>Planning a Partnership</p> <p>Enlisting Input of Stakeholders</p> <p>Developing a Partnership Plan</p> <p>Reviewing Partnership Plan</p> <p>Implementing of Partnership Plan</p>				
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<p><b>Classroom Instruction: Module 3 – Classroom Management and Motivation</b></p>	<p><b>Professional Learning Community (PLC) participation required.</b></p> <p><b>At the conclusion of the course, the students will be able to . . .</b></p> <p>Discuss learning theories with application to classroom management in diverse classroom settings</p> <p>Demonstrate an understanding of classroom management in context: elementary, middle, and high school settings for diverse student populations</p> <p>Examine various ways to promote student motivation through productive classroom management, instruction, and assessment best practices</p> <p>Analyze the classroom teacher role as a teacher leader in the areas of classroom management and student motivation</p> <p>Utilize technology to support classroom management and student motivation initiatives to improve student achievement</p>	<p>Some topics included in the proposed curriculum include classroom management skills and processes for diverse student populations, motivational strategies for diverse learners and at-risk students, involvement of parents and community members, use of technology, and data-based decision making.</p> <p><b>Proactive Classroom Management Efforts:</b></p> <p>Establish Effective Rules and Procedures Classroom Organization and Schedules Curriculum Maps</p> <p>Managing Administrative Tasks</p> <p>Involvement of Parents and Community</p> <p>Use of Technology and Proactive Classroom Management Efforts</p> <p><b>Student Behavior Management:</b></p> <p>Conflict Prevention</p> <p>Student Responsibility and Self-Management</p> <p>Student Problem-Solving and Decision-Making Skills</p> <p>Use of Technology and Student Behavior Management</p> <p><b>Positive Student Contributions to the Learning Environment:</b></p>	<p>1</p>			
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		Productive Student-Teacher Relationships Role of Technology in Student Motivation  Intrinsic and Extrinsic Student Motivation Strategies  Use of Technology and Positive Student Contributions to the				
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<p><b>Assessment : Module 1 – Analysis of Data to Improve Student Learning</b></p>	<p><b>Professional Learning Community (PLC) participation required.</b></p> <p><b>At the conclusion of the course, the students will be able to . . .</b></p> <p>Explain the principles that guide educators in the process of selecting, developing, and using educationally meaningful assessments</p> <p>Create assessments that align to the cognitive complexity and content articulated in state standards</p> <p>Analyze the variety of assessments within a practitioner’s classroom</p> <p>Craft a formative and summative assessment plan for a unit of instruction</p>	<p><b>Designing Effective Assessments:</b></p> <p>Relation of assessment to instruction</p> <p>Relation of assessment to the curriculum</p> <p>Purpose and forms of classroom assessment</p> <p>Process of planning a classroom assessment</p> <p>Advantages and limitations of different item types</p> <p>Strategies for constructing good test items</p> <p><b>Formative and Summative Assessment:</b></p> <p>Application to instructional units</p>	<p>2</p>	<p>Standard 1: The teacher demonstrates applied content knowledge</p> <p>Standard 2: The teacher designs and plans instruction</p> <p>Standard 3: The teacher creates and maintains learning climate</p> <p>Standard 4: The teacher implements and manages instruction</p> <p><b>Standard 5: The teacher assesses and communicates learning results (5.1-5.6)</b></p> <p>Standard 6: The teacher demonstrates the implementation of technology</p> <p><b>Standard 7: Reflects on and evaluates teaching and learning (7.1-7.3)</b></p>	<p>Individualized based on Entry Assessment</p>	<p><b><u>All performances are required regardless of the number of modules the candidate takes.</u></b></p> <ol style="list-style-type: none"> <li>Contextual Factors: Provide a detailed evaluation of the student population using quantitative and qualitative data including a description of diverse needs of the students</li> <li>Analysis of Student Learning: Collect responses to three assignments/prompts from three students of representative diversity and analyze the growth of student learning giving details of the instructional methods employed</li> <li>Reflection: Write a reflection of personal growth or the need for growth as the result of the analysis</li> </ol>
<p><b>Assessment: Module 2 – Evaluating Classroom Assessments</b></p>	<p><b>Professional Learning Community (PLC) participation required.</b></p> <p><b>At the conclusion of the course, the students will be able to . . .</b></p> <p>Explain the eight forms of validity evidence and the three types of reliability evidence</p> <p>Compute simple descriptive statistics for</p>	<p><b>Validity:</b></p> <p>Eight types of validity evidence</p> <p>Reliability (three types) as one of the eight types of validity evidence</p> <p><b>Descriptive Statistics:</b></p> <p>Simple calculations (mean, standard</p>	<p>1</p>			

	<p>assessment data</p> <p>Understand and apply the principles of level of measurement to calculations on classroom and school data</p> <p>Articulate a philosophy for evaluating student progress</p> <p>Understand professional/legal/ethical issues involved in the assessment of students</p> <p>Utilize data from student results to improve classroom assessments</p>	<p>deviation, etc.)</p> <p>Relation to inferential statistics</p> <p>Levels of measurement</p> <p>Statistical assumptions and violations</p> <p><b>Evaluating and Grading Student Progress:</b></p> <p><b>Formative Assessment:</b></p> <p>Using results to inform test improvement</p> <p>Informal diagnostic instruments</p>			
<p><b>Assessment Module 3 – Utilizing Standardized Tests</b></p>	<p><b>Professional Learning Community (PLC) participation required.</b></p> <p><b>At the conclusion of the course, the students will be able to . . .</b></p> <p>Explain the principles of psychometric analysis which underlie the construction of standardized assessment instruments</p> <p>Distinguish between and interpret norm-referenced and criterion-referenced assessments</p> <p>Analyze school and classroom data from standardized tests to inform school</p>	<p><b>Standardized Assessments :</b></p> <p>Criterion- and norm-referenced tests</p> <p>Principles of psychometric analysis</p> <p>Interpretation of standardized tests</p> <p><b>Evidence-based School Improvement :</b></p> <p>Disaggregation of data</p> <p>Connecting data to school improvement</p> <p>Utilizing school and classroom data</p> <p>Utilizing teacher tests and standardized</p>	<p>1</p>		

	<p>improvement efforts</p> <p>Incorporate results from standardized assessments into a school improvement plan</p> <p>Employ strategies that assist students in developing test taking skills</p> <p>Utilize data from student results to improve classroom assessments</p>	<p>assessments</p> <p>Improving Assessment Results</p> <p>Strategies for test taking</p> <p>Using results to inform test improvement</p>				
<b>Content Specific Course</b>	<p><b>At the conclusion of the course, the students will be able to . . .</b></p> <p>Demonstrate acquisition and application of content knowledge in the candidate’s specific content area</p>		3	Standard 1: The teacher demonstrates applied content knowledge	Individualized based on Entry Assessment	Open Response Questions: Complete open response questions that are based on content knowledge in candidate’s teaching certification area and stemming from the KY Program of Studies and Core Content, and/or other state curriculum documents.

**LEVEL 2**

Course Title	Course Objectives	Content	Credit Hours	Standards # Met (BOLD indicates Standards Assessed with this performance.)	Required	Critical Performance or Evidence Required for proficiency assessment
Varied	<b>Advanced Coursework in Leadership, Pedagogy, and Content; Areas of Specialization</b>	Based on course	11-20 hours		Required	
<b>Action Research Capstone</b>	<b>SELECTION AND APPROVAL OF ACTION RESEARCH PROJECT:</b> Candidates will prepare a prospectus for an			Various: The project must address a minimum of three KY Teacher Standards in		1. Action Research Project : After presentation to the appropriate entities (i.e., school board, school

<p><b>Project</b></p>	<p>Action Research Project relevant to the candidate's work environment that addresses the questions:</p> <ol style="list-style-type: none"> <li>1. What is already known about the subject?</li> <li>2. Why is candidate interested?</li> <li>3. What information is available regarding the topic?</li> <li>4. How will the project impact the work environment?</li> <li>5. Are there other ways to describe the topic (synonyms and relationships)? What kinds of resources would be useful for the project?</li> <li>6. What resources would be useful/needed for the project?</li> <li>7. Who will be participating (collaborators and subjects)?</li> </ol>			<p>depth.</p>		<p>faculty, other education stakeholders) with a team of parties scoring the work, final project will be posted on EPS.</p>
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**TEACHER LEADER MASTER’S DEGREE or PLANNED NON-DEGREE FIFTH YEAR PROGRAM  
CONTINUOUS ASSESSMENT SUMMARY**

<b>TRANSITION POINT 1: Admission to the MAE</b>			
Note: Evaluation of the candidates’ level of proficiency will be determined by the WKU instructor and a public school representative. Program advisement will be done during Entry Assessment course by the WKU instructor based on the results of the evaluation and professional growth plan.			
<b>REQUIREMENTS</b>	<b>ELECTRONIC PORTFOLIO CRITICAL PERFORMANCES</b>	<b>KENTUCKY ADVANCED TEACHER STANDARDS ASSESSED</b> <i>(Critical Performance may address multiple standards, BUT standards listed are ASSESSED in the rubric).</i>	<b>REQUIRED PROFICIENCY LEVEL BASED ON 4-PT SCALE</b>
<p><b>GRADUATE ADMISSIONS</b></p> <p><i>WKU Graduate: Automatic admission</i></p> <p>Currently holds Kentucky teacher certification</p> <p><i>Graduate of a KY higher education institution other than WKU:</i></p> <ul style="list-style-type: none"> <li>-GPA of 2.75 or higher or a qualifying GAP score</li> <li>-Currently holds Kentucky teacher certification</li> <li>-Submit a standards-based unit of study (for example, a Teacher Work Sample) or KTIP portfolio for admission credentials review.</li> </ul> <p><i>Graduate of an out-of-state institution of higher education:</i></p> <ul style="list-style-type: none"> <li>-GPA of 2.75 or higher or a</li> </ul>	N/A	N/A	N/A

<p>qualifying GAP score Kentucky or certification from another state(s) -Submit a standards-based unit sample (for example, a Teacher Work Sample)</p>			
<p><b>ENTRY ASSESSMENT COURSE</b></p> <ol style="list-style-type: none"> <li>1. Submit the Cycle 3 KTIP Assessment OR an in-kind standards-based unit of study example (for students who did not participate in KTIP)</li> <li>2. Submit a referral by a) the school principal or his designee and b) a professional colleague, i.e. team teacher, resource teacher listing i) specific standards/dispositions that the candidate shows strength, ii) specific standards the candidate needs growth, iii) areas that would aid growth in collaborative efforts on a team and/or grade level, and 4) areas that would aid the district in meeting SIP goals. <b><u>(A guided template provided.)</u></b></li> <li>3. Submit a referral by a professional colleague, i.e. team teacher, resource teacher, listing a) specific standards/ dispositions that</li> </ol>	<ol style="list-style-type: none"> <li>1. "Analysis and Reflection" Critical Performance</li> <li>2. Professional Growth Plan</li> </ol>	<ol style="list-style-type: none"> <li>1. Standard 7: Reflects on and Evaluates Teaching and Learning and Standard 9: Evaluates Teaching and Implements Professional Development</li> <li>2. Standard 9: Evaluates Teaching and Implements Professional Development</li> </ol>	<p>Score of 3</p>

<p>the candidate shows strength b) specific standards/dispositions the candidate needs growth, and c) areas that would aid growth in collaborative efforts on a team, grade, or school level.</p> <p>4. Submit the School Improvement Plan (SIP). 5. Complete a Dispositions Survey.</p>			
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<p align="center"><b>Transition Point 2: Admission to Level 2</b></p>			
<p>Note: Completed at the end of Level 1 course series. Proficiency required before admittance to Level 2. Additional course/module work during Level 2 may be required as the result of the assessments. In order to advance to Level II of the MAE program, the candidate must have an average score of 3.0 on all performances uploaded to the EPS. Deficiencies below 2.0 in specific areas will require additional course work commensurate with the deficiency.</p>			
<p align="center"><b>REQUIREMENTS</b></p>	<p align="center"><b>ELECTRONIC PORTFOLIO CRITICAL PERFORMANCES</b></p>	<p align="center"><b>KENTUCKY ADVANCED TEACHER STANDARDS ASSESSED</b> <i><u>(Critical Performance may address multiple standards, BUT standards listed are ASSESSED in the rubric).</u></i></p>	<p align="center"><b>REQUIRED PROFICIENCY LEVEL BASED ON 4-PT SCALE</b></p>
<p><b>1. Teacher Leadership Course 1 – three hour course</b></p>	<p>1. Professional Activities Vitae: Using the Entry Level KY Teacher Standards supported by self-reported evidence and examples submit, a vitae that describes and documents teaching activities that involve a) students’ families and community, b)collaboration with colleagues, and c) growth as a learner. Provide evidence for each activity that demonstrates the direct or indirect effect on student learning.</p>	<p>1. Standard 8: Collaborates with Colleagues/Parents/Others and Standard 10: Provides Leadership within School/Community/Profession</p>	<p>Score of 3</p>
<p><b>2. Curriculum Development Course</b></p>	<p>1. Open Response Questions: Complete open response questions that are based on content knowledge in candidates’ teaching</p>	<p>1. Standard 1: Applied Content Knowledge 2. Standard 2: Designs and Plans</p>	<p>Score of 3 per Critical Performance</p>

	<p>certification area and stemming from the KY Program of Studies and Core Content</p> <ol style="list-style-type: none"> <li>Standards-Based Unit: Design and implement a unit of study with a sequence of lessons, including all materials and samples of student work. Unit must also include use of integrated technology by teachers/students. Length of unit commensurate with Program of Studies, Core Content, and Developmental level of Candidate's Students.</li> <li>Comparison Analysis: Submit an analysis of a before-course and end-of-course unit of study, including a) an analysis of the end-unit in terms of instructional soundness and evidence of student learning, b) a reflection of personal growth or the need for growth as the result of teaching the unit.</li> </ol>	<p>Instruction, Standard 3: Creates and Maintains Learning Climate, Standard 4: Implements and Manages instruction, and Standard 6: Implementation of Technology</p> <ol style="list-style-type: none"> <li>Standard 5: Assesses and Communicates Learning Results and Standard 7: Reflects on and Evaluates Teaching and Learning</li> </ol>	
<p><b>3. Class Instruction- Best Practice Course with three one hour modules</b></p>	<p><u><i>All performances are required regardless of the number of modules the candidate takes.</i></u></p> <ol style="list-style-type: none"> <li>Video Lesson: Video with analysis of candidate engaging students in a lesson that utilizes technology.</li> <li>Contextual Factors: A contextual summary of the school/classroom environment, the class makeup, and other factors that may influence instruction.</li> <li>Instructional Materials: Submission of instructional materials with explanation of use that support a learning experience.</li> <li>Personal Commentary: A commentary analyzing personal teaching.</li> </ol>	<ol style="list-style-type: none"> <li>Standard 6: Implementation of Technology</li> <li>Standard 3: Creates and Maintains Learning Climate</li> <li>Standard 4: Implements and Manages Instruction</li> <li>Standard 7: Reflects on and Evaluates Teaching and Learning</li> </ol>	<p>Score of 3 per Critical Performance</p>
<p><b>4. Analysis of Data to Improve Student Learning Course with one two hour module and</b></p>	<p><u><i>All performances are required regardless of the number of modules the candidate takes.</i></u></p> <ol style="list-style-type: none"> <li>Contextual Factors: Provide a detailed</li> </ol>	<ol style="list-style-type: none"> <li>Standard 3: Creates and Maintains Learning Climate</li> <li>Standard 5: Assesses and</li> </ol>	<p>Score of 3 per Critical Performance</p>



<p><b>two one hour modules</b></p>	<p>evaluation of the student population using quantitative and qualitative data including a description of diverse needs of the students.</p> <p>2. Analysis of Student Learning: Collect responses to three assignments/ prompts from three students of representative diversity and analyze the growth of student learning giving details of the instructional methods employed.</p> <p>3. Reflection: Write a reflection of personal growth or the need for growth as the result of the analysis.</p>	<p>Communicates Learning Results</p> <p>3. Standard 7: Reflects on and Evaluates Teaching and Learning</p>	
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Transition Point 3: Program Exit			
REQUIREMENTS	ELECTRONIC PORTFOLIO CRITICAL PERFORMANCES	KENTUCKY ADVANCED TEACHER STANDARDS ASSESSED <i>(Critical Performance may address multiple standards, BUT standards listed are ASSESSED in the rubric).</i>	REQUIRED PROFICIENCY LEVEL BASED ON 4-PT SCALE
<p><b>Advanced Coursework in Leadership, Pedagogy, and Content; Areas of Specialization</b></p>	<p>N/A</p>	<p>N/A</p>	<p>N/A</p>
<p><b>SELECTION AND APPROVAL OF ACTION RESEARCH PROJECT:</b> Candidates will prepare a prospectus for an Action Research Project relevant to the candidates' work environment that addresses the questions:</p> <ol style="list-style-type: none"> <li>1. What is already known about the subject?</li> <li>2. Why is candidate interested?</li> </ol>	<ol style="list-style-type: none"> <li>1. Action Research Project : After presentation to the appropriate entities (i.e., school board, school faculty, other education stakeholders) with a team of parties scoring the work, final project will be posted on EPS.</li> </ol>	<p>Various: The project must address a minimum of three KY Teacher Standards in depth.</p>	<p>Score of 3 (Additionally, KTIP rubrics will be used to measure each KTS addressed in the project. These scores will be entered</p>

<p>3. What information is available regarding the topic?</p> <p>4. How will the project impact the work environment?</p> <p>5. Are there other ways to describe the topic (synonyms and relationships)? What kinds of resources would be useful for the project?</p> <p>6. What resources would be useful/needed for the project?</p> <p>7. Who will be participating (collaborators and subjects)?</p>			<p>into the ACCSYS in a fashion similar to the IP TWS indicator scores.)</p>
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