

**AGENDA**  
**PROFESSIONAL EDUCATION COUNCIL**  
**3:30 pm – Wednesday, October 10th, 2018**  
**GRH 3073**

**I. Consideration of the minutes from the September 12<sup>th</sup>, 2018 meeting**

(Minutes can be found on the CEBS main web page – click on the Dean’s Office dropdown menu, and then on Meetings Minutes and Agendas).

Approval of agenda for this October 10<sup>th</sup>, 2018 PEC meeting

**II. New Business**

**A. College of Education and Behavioral Sciences**

**Office of Professional Educators Services**

1. Candidates Completing Requirements for Admission to the Professional Education Unit September 12, 2018 to October 10th, 2018
2. Requirements for Admission to Student Teaching
3. Certification based on proficiency evaluations

**Educational Leadership Administration & Research**

Graduate:

*Program change proposals can be viewed at: <https://nextcatalog.wku.edu/programadmin/>*

1. Program Change Request – 121, “School Administration, Rank 1” (Enter:121 in search box, find in list) -Dr. Gary Houchens
2. Program Change Request –131, “Certification Only, Education Leadership” (Enter:131in search box, find in list) - Dr. Gary Houchens

**Ogden College of Science & Engineering**

Undergraduate:

1. Proposal to Revise A Program- 623 Major in Chemistry

**III. Other Business**

# Candidates Completing Requirements for Admission to Professional Education Unit

October 10, 2018

## ELEMENTARY

Brock, Caitlin	SPED/ELED	
Bruner, Madison	SPED/ELED	
Campbell, Rose	SPED/ELED	
Felty, Rebecca	ELED	
Jennette, Carlie	SPED/ELED	
Reeves, Alexander	SPED/ELED	

## 5-12

Hawkins, Harley	AGED	
Johnson, Lennon	FACS	

## PROFICIENCY EVALUATION

Li Bo	Confucius Institute
Guan Xin	Confucius Institute
Suo Li	Confucius Institute
Luo Sirui	Confucius Institute

If there are any questions or concerns about the status of any candidate, the person with the question or concern should contact Professional Educator Services, Cindy White, (270-745-4896) prior to the PEC meeting.

**STUDENT TEACHER CANDIDATES FOR SPRING 2019  
QUALIFIED**

**\*\*\*STUDENT TEACHING APPLICATION ACCEPTED\*\*\***

FIRST	LAST	MAJOR
BEN	MORGAN	S.STUDIES

**STUDENT TEACHER CANDIDATES FOR SPRING 2019  
NOT QUALIFIED**  
(THESE STUDENTS HAVE S.T. REQUIREMENTS IN PROCESS)

FIRST	LAST	MAJOR	DEFICIENCY
VICTORIA	CARTER	AGED	FH
WESLEY	ESTES	AGED	FH
ERIN	MASTERTON	AGED	FH
SABRINA	YOUNG	AGED	FH
COLTEN	COLLINGS	BIOLOGY	FH
SUZANN	AIDE	ELED	FH
LEANN	ASHBY	ELED	FH
ASHLEY	BARRETT	ELED	FH
SHANNON	BECKLEHIMER	ELED	FH
MADLYN	BOYD	ELED	FH
ASHLEY	BOYKEN	ELED	FH
SARAH	BROWN	ELED	FH
ZITA	CABELLO	ELED	FH
MADISON	COBURN	ELED	FH
LAURA	CROGHAN	ELED	FH
SARAH	DAVIS	ELED	FH
NICHELE	DRUMGOLD	ELED	D;FH
ASHLEA	ELLSBURY	ELED	FH
MAKAYLA	EMMERT	ELED	FH
CAROLINE	ESCOBAR	ELED	FH
SHANNON	FERGUSON	ELED	FH
CAITLYN	GERALD	ELED	FH
SHELBY	GIBSON	ELED	FH
CHANTAL	GRACE	ELED	FH
LILLIAN	HARNED	ELED	FH
SARAH	HELTON	ELED	FH
RACHEL	HERRINGTON	ELED	FH
SYDNEY	HICKS	ELED	FH
KELSEY	HOOD	ELED	X;FH
KELSEY	HUMPERT	ELED	FH
MORGAN	JONES	ELED	FH

LAUREN	KEEN	ELED	FH
COURTNEY	KNIGHT	ELED	FH
MORGAN	LAMKIN	ELED	FH
OLIVIA	LONG	ELED	FH
KATHRYN	LOWE	ELED	FH
ALICIA	LUCKETT	ELED	FH
KAITLYN	LYVERS	ELED	X;FH
MICHAELA	MARRET	ELED	FH
JESSICA	MCELROY	ELED	FH
VALERIE	MCINTOSH	ELED	FH
CATHERINE	METCALF	ELED	FH
OLIVIA	MITCHELL	ELED	FH
MIA	MORRIS	ELED	FH
VALARIE	NASH	ELED	FH
MATTHEW	NELSON	ELED	X;FH
DEMI	PERKINSON	ELED	FH
DANIELLE	PROSSER	ELED	FH
SHELBY	RADFORD	ELED	FH
MALLORY	SALLEE	ELED	FH
TEIA	SAMMONS	ELED	FH
MARY	SCHOOLCRAFT	ELED	FH
KYLIE	SHERIDAN	ELED	FH
RACHEL	SHIPP	ELED	FH
ADAM	SMITH	ELED	FH
HARRISON	SPIRES	ELED	FH
ABIGAIL	STIVERS	ELED	FH
ARIEL	TAYLOR	ELED	FH
PATRICE	THOMAS	ELED	X;FH
TAYLOR	TRANSTEM	ELED	FH
AUSTIN	VAHLE	ELED	FH
EMILY	VILLARI	ELED	FH
REBECCA	WALL	ELED	FH
HANNAH	WELLS	ELED	FH
MORGAN	ALDRIDGE	ENGLISH	FH
OLIVIA	HANNIFAN	ENGLISH	FH
DELANEY	HOLT	ENGLISH	FH
ALLISON	MILLAY	ENGLISH	FH
KATI	RAMAGE	ENGLISH	FH
JAZMIN	REYNOLDS	ENGLISH	FH
KARSON	FIELD	IECE	FH
JESSICA	HENSON	IECE	FH
MACKENZIE	PETTUS	IECE	X;FH

PAULA	ADAMS	MGE/MATH	CA;FH
JORDAN	DOWELL	MGE/MATH	FH
DONALD	DUNN	MGE/MATH	X;FH
KENNETH	FRIX	MGE/MATH	X;CA;FH
RACHEL	CUNNINGHAM	MGE/SEC: MATH	FH
SAVANNA	MILLS	MGE/SCIENCE	X;FH
MADISON	WELLS	MGE/SCIENCE	X;FH
CHRISTOPHER	HIGHTOWER	MGE/S.STUDIES	FH
JENNA	POOLE	MGE/LA	FH
ANNA	SIMIC	MGE/LA	FH
ABBIGAYLE	ADAMS	MGE:SS/LA	FH
MALLORY	AKERS	MGE: SS/LA	CA;X;FH
VICTORIA	BARTLEY	MGE: SS/LA	CA;FH
JACOB	BRASHER	MGE: SS/LA	CA;X;FH
MADISON	MAJORS	MGE: SS/LA	CA;X;FH
TRISTIN	MCREYNOLDS	MGE: SS/LA	X;FH
LUCAS	ALLEN	MUSIC	X;FH
ANDREA	BANGEAN	MUSIC	FH
MOLLY	BELL	MUSIC	FH
GEORGE	GLASS	MUSIC	FH
HANNAH	GOLDMAN	MUSIC	X;fh
ELLEN	HUGHES	MUSIC	X;FH
VANESSA	MCCLASKEY	MUSIC	X;FH
TREVOR	NEAVILLE	MUSIC	X;FH
RICK	RAAF	MUSIC	X;FH
CAMERON	RICHARDS	MUSIC	X;FH
JOSH	ROBERSON	MUSIC	X;FH
JOSHUA	SCOTT	MUSIC	X;FH
LAURYN	SLATON	MUSIC	FH
BROOKE	THORNSBERRY	MUSIC	X;FH
KATIE	DOUGLAS	PE	X;FH
COLBY	DOWNING	PE	FH
PATRICK	SPARKS	PE	X;FH
ETHAN	YOUNG	PE	FH
COLBY	DOWNING	PE/HEALTH	FH
OLIVIA	ATHANASAKES	SPANISH	X;FH
AMELIA	KOLB	SPANISH	FH
MACKENZIE	ARNDELL	SPED/ELED	FH
HANNA	AUSTIN	SPED/ELED	FH
KELSIE	BOWMAN	SPED/ELED	FH
BREEANN	BURGESS	SPED/ELED	FH
BLAKELY	BURTON	SPED/ELED	FH

ALEXIS	CHRISTENSEN	SPED/ELED	X;FH
DANIEL	CORREL	SPED/ELED	FH
KELSEY	DAY	SPED/ELED	FH
ALEXIS	DOROBA	SPED/ELED	FH
MADELYN	DURAND	SPED/ELED	X;FH
REBECCA	FILITREAU	SPED/ELED	FH
EMILY	FUGATE	SPED/ELED	FH
NATALIE	GUY	SPED/ELED	FH
THOMASINA	HAIGHT	SPED/ELED	FH
REBECCA	HART	SPED/ELED	FH
CLAY	HARVILLE	SPED/ELED	FH
RIAN	HIEBERT	SPED/ELED	FH
KAYLA	HINDLE	SPED/ELED	X;FH
COURTNEY	HURST	SPED/ELED	FH
ANDRIANNA	JAKEL	SPED/ELED	FH
KELSEY	KIMBLE	SPED/ELED	FH
REBECCA	MCELFRESH	SPED/ELED	FH
REBECCA	MCINTOSH	SPED/ELED	FH
ASHLEY	PATTERSON	SPED/ELED	FH
DESTINY	PIPPIN	SPED/ELED	FH
HOPE	ROYSDON	SPED/ELED	FH
SARAH	SCHAEFER	SPED/ELED	FH
ANGEL	SEMRICK	SPED/ELED	FH
JULIA	TAYLOR	SPED/ELED	FH
MORGAN	THOMPSON	SPED/ELED	FH
AUTUMN	WALL	SPED/ELED	FH
SAMANTHA	WILLOUGHBY	SPED/ELED	FH
SARA	WILSON	SPED/ELED	FH
HANNAH	WURTH	SPED/ELED	FH
GRACE	BEECHER	S.STUDIES	FH
BRANDON	BODENBENDER	S.STUDIES	FH
ANNA	CALDWELL	S.STUDIES	FH
MICHELLE	JUMP	S.STUDIES	X;FH
MCKINLEY	KING	S.STUDIES	FH
SHERIDAN	OVERHOLT	S.STUDIES	FH
DAVIS	PYLES	S.STUDIES	X;FH

**INTERNSHIP CANDIDATES FOR SPRING 2019  
NOT QUALIFIED  
\*\*\*STUDENT TEACHING APPLICATION PENDING\*\*\***

Allen	Corder	MAT: BUS & MKTG	FH
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Shuyan	Wu	MAT: CHINESE	CA;FH
Steven	Devine	MAT: MGE/SCIENCE	FH

CA = Not Admitted into Teacher Education

D = Disposition Score Deficiency Pending

P = Repeating required coursework

X = Deficient GPA and/or other Student Teaching Requirement Deficiency

FH = Missing field observation hours

**STUDENT TEACHER CANDIDATES FOR SPRING 2019**

**\*\*\*APPLICATION WITHDRAWN**

FIRST	LAST	MAJOR	DATE
BENJAMIN	HUFF	PE	09/07/18
JAMES	WARREN	MGE: SS/LA	09/13/18
PAIGE	PETERSON	MGE/SCIENCE	09/17/18

**WKU Ogden College of Science and Engineering  
Office of the Dean  
270.745.4449**

**REPORT TO THE PROFESSION EDUCATION COUNCIL**

Date: October 5, 2018

The Ogden College of Science and Engineering submits the following items for consideration at the October 2018 PEC meeting:

I. New Business

<b>Type of item</b>	<b>Description of Item &amp; Contact Information</b>
Action	<b>Proposal to Revise a Program</b> Ref. 623, Major in Chemistry, 30-53 hrs. Contact: Jeremy Maddox, <a href="mailto:Jeremy.maddox@wku.edu">Jeremy.maddox@wku.edu</a> , x8725



**Ogden College of Science & Engineering  
Department of Chemistry  
Proposal to Revise A Program  
(Action Item)**

Contact Person: Jeremy B. Maddox, [jeremy.maddox@wku.edu](mailto:jeremy.maddox@wku.edu), 5-8725

**1. Identification of program:**

- 1.1 Current program reference number: 623
- 1.2 Current program title: Major in Chemistry
- 1.3 Credit hours: 30-53

**2. Identification of the proposed program changes:**

- 2.1 The Chemistry Major with Teacher Certification Concentration (TCC) is revised to drop the CHEM 399 Research Problems in Chemistry requirement. This decreases the number of hours required in the concentration from 35 to 33.
- 2.2 The Chemistry Major with TCC is revised to drop CHEM 314 from and add CHEM 340/341 to the list of required coursework.
- 2.3 The Chemistry Major with TCC is revised to add CHEM 450/451 as an option.

**3. Detailed program description:**

Current Program	Proposed Program
The major in chemistry requires a minimum of 33 semester hours and leads to the Bachelor of Science degree.	The major in chemistry requires a minimum of 33 semester hours and leads to the Bachelor of Science degree.
A second major or minor or the ACS-certified concentration is also required. The department offers four concentrations that lead to a Bachelor of Science degree in chemistry. The most common are a Chemistry major with American Chemical Society (ACS) certification and a general major in Chemistry, typically for pre-professional students with a double major.	A second major or minor or the ACS-certified concentration is also required. The department offers four concentrations that lead to a Bachelor of Science degree in chemistry. The most common are a Chemistry major with American Chemical Society (ACS) certification and a general major in Chemistry, typically for pre-professional students with a double major.
<i>ACS Certified Chemistry Major Concentration</i>  CHEM course requirements (53 hours):  CHEM 120/121 (5) CHEM 222/223 (5) CHEM 320 (3)	<i>ACS Certified Chemistry Major Concentration</i>  CHEM course requirements (53 hours):  CHEM 120/121 (5) CHEM 222/223 (5) CHEM 320 (3)

<p>CHEM 330 (5)  CHEM 340/341 (5)  CHEM 342/343 (5)  CHEM 398 (1)  CHEM 399 (2)  CHEM 420 (3)  CHEM 421 (1)  CHEM 446 (3)  CHEM 435 (3)  CHEM 436 (2)  CHEM 450/451 (5)  CHEM 452/453 (5)</p> <p>Cognate course requirements (16-18 hours):</p> <p>MATH 136 (4)  MATH 137 (4)  PHYS 231/232 (4) or 255/256 (5)  PHYS 332/233 (4) or 265/266 (5)</p>	<p>CHEM 330 (5)  CHEM 340/341 (5)  CHEM 342/343 (5)  CHEM 398 (1)  CHEM 399 (2)  CHEM 420 (3)  CHEM 421 (1)  CHEM 446 (3)  CHEM 435 (3)  CHEM 436 (2)  CHEM 450/451 (5)  CHEM 452/453 (5)</p> <p>Cognate course requirements (16-18 hours):</p> <p>MATH 136 (4)  MATH 137 (4)  PHYS 231/232 (4) or 255/256 (5)  PHYS 332/233 (4) or 265/266 (5)</p>
<p><i>General Chemistry Major Concentration</i></p> <p>A second major is required for this concentration.</p> <p>CHEM course requirements (30-33 hours):</p> <p>CHEM 120/121 (5)  CHEM 222/223 (5)  CHEM 330 (5)  340/341 (5)  CHEM 343/342 (5)  CHEM 320 or 446 (3)  CHEM 412 or 450/451 (5)</p> <p>Cognate course requirements (8-9 hours):  MATH 136 (4)  PHYS 231/232 (4) or 255/256 (5)</p>	<p><i>General Chemistry Major Concentration</i></p> <p>A second major is required for this concentration.</p> <p>CHEM course requirements (30-33 hours):</p> <p>CHEM 120/121 (5)  CHEM 222/223 (5)  CHEM 330 (5)  340/341 (5)  CHEM 343/342 (5)  CHEM 320 or 446 (3)  CHEM 412 or 450/451 (5)</p> <p>Cognate course requirements (8-9 hours):  MATH 136 (4)  PHYS 231/232 (4) or 255/256 (5)</p>
<p><i>Foundations Chemistry Major Concentration</i></p> <p>A minor or second major is required for this concentration.</p> <p>CHEM course requirements (37 hours):  CHEM 120/121 (5)  CHEM 222/223 (5)  CHEM 320 (3)</p>	<p><i>Foundations Chemistry Major Concentration</i></p> <p>A minor or second major is required for this concentration.</p> <p>CHEM course requirements (37 hours):  CHEM 120/121 (5)  CHEM 222/223 (5)  CHEM 320 (3)</p>

<p>CHEM 330 (5)  CHEM 340/341 (5)  CHEM 343/342 (5)  CHEM 398 (1)  CHEM 446 (3)  CHEM 412 or 450/451 (5)</p> <p>Cognate course requirements (8-9 hours):  MATH 136 (4)  PHYS 231/232 (4) or 255/256 (5)</p>	<p>CHEM 330 (5)  CHEM 340/341 (5)  CHEM 343/342 (5)  CHEM 398 (1)  CHEM 446 (3)  CHEM 412 or 450/451 (5)</p> <p>Cognate course requirements (8-9 hours):  MATH 136 (4)  PHYS 231/232 (4) or 255/256 (5)</p>
<p><i>Chemistry Major with Teacher Certification Concentration</i></p> <p>Students interested in teaching chemistry must declare a second major in Science and Mathematics Education (SMED) available through the College of Education and Behavioral Sciences.</p> <p>CHEM course requirements (35 hours):</p> <p>CHEM 120/121 (5)  CHEM 222/223 (5)  <del>CHEM 314 (5)</del>  CHEM 320 (3)  CHEM 330 (5)  <del>CHEM 399 (2)</del>  CHEM 412 (5)  CHEM 446/447 (5)</p> <p>Cognate course requirements (16 hours):</p> <p>MATH 136 (4)  PHYS 231/232 (4)  PHYS 332/233 (4)  GEOL 111/113 (4)</p> <p><i>Chemistry Major with Teacher Certification Concentration (continued)</i></p> <p>SMED course requirements (37 hours):</p> <p>SMED 101 (1-1.5)  SMED 102 (2-3)  SMED 310 (3)  SMED 320 (3)  SMED 340 (3)</p>	<p><i>Chemistry Major with Teacher Certification Concentration</i></p> <p>Students interested in teaching chemistry must declare a second major in Science and Mathematics Education (SMED) available through the College of Education and Behavioral Sciences.</p> <p>CHEM course requirements (<del>35</del> <b>33</b> hours):</p> <p>CHEM 120/121 (5)  CHEM 222/223 (5)  CHEM <b>340/341</b> (5)  CHEM 320 (3)  CHEM 330 (5)  CHEM 412 <b>or 450/451</b> (5)  CHEM 446/447 (5)</p> <p>Cognate course requirements (16 hours):</p> <p>MATH 136 (4)  PHYS 231/232 (4)  PHYS 332/233 (4)  GEOL 111/113 (4)</p> <p><i>Chemistry Major with Teacher Certification Concentration (continued)</i></p> <p>SMED course requirements (37 hours):</p> <p>SMED 101 (1-1.5)  SMED 102 (2-3)  SMED 310 (3)  SMED 320 (3)  SMED 340 (3)  SMED 360 (3)</p>

SMED 360 (3) SMED 470 (3) SMED 489 (3) SPED 330 (3) SEC 490 (5-10) LTCY 421 (3)	SMED 470 (3) SMED 489 (3) SPED 330 (3) SEC 490 (5-10) LTCY 421 (3)
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**4. Rationale for the proposed program change:**

The CHEM 399 Research Problems in Chemistry requirement is being removed due to changes in the teacher education curriculum for science and mathematics teacher education students with the establishment of the SKyTeach program. The CHEM 399 requirement was instituted for chemistry teacher education majors to give those students exposure to the processes and methodologies of performing research. The SKyTeach program requires all science and mathematics teacher education students to take SMED 360 Research Methods. CHEM 399 is no longer needed.

CHEM 314 is being removed and CHEM 340/341 is being added to reflect changes in the chemistry curriculum. CHEM 314 Introductory Organic Chemistry is being phased out of the chemistry curriculum. CHEM 340/341 Organic Chemistry I with laboratory is the most appropriate course to add in order to meet the content area needs of the students.

CHEM 450/451 is being added as an additional option to fulfill the physical chemistry requirement in the concentration.

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

First available

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

Department of Chemistry	<u>September 28, 2018</u>
Ogden College Curriculum Committee	<u>October 4, 2108</u>
Professional Education Council (if applicable)	_____
Undergraduate Curriculum Committee	_____
University Senate	_____