ATLANTIC UNIVERSITY College Education Program Name K-12 Online Teaching Certificate Effective Date (TERM & YEAR)	FLORIDA		NEW/CHANGE PROGRAM REQUEST Graduate Programs epartment Teaching and Learning	
Faculty Contact/Email/Phone Ann Musgrove/musgrove@fau.edu/954-309-4377 Approved by Department Chair College Curriculum Chair Paul R. Peluso College Dean Stephen Silverman Change Program Consult and list departments that may be a the change(s) and attach documentation Consult and list departments that may be a the change(s) and attach documentation Date 10/30/20 12/2/20 12/3/2020	ATLANTIC UNIVERSITY			
Faculty Contact/Email/Phone Ann Musgrove/musgrove@fau.edu/954-309-4377 Approved by Department Chair Paul R. Peluso College Curriculum Chair Paul R. Peluso College Dean Stephen Silverman UGC Chair UGC Chair UGC Chair			_	
Ann Musgrove/musgrove@fau.edu/954-309-4377 Approved by Department Chair College Curriculum Chair Paul R. Peluso College Dean UGPC Chair UGC Chair	Please see attac	ched		
Department Chair College Curriculum Chair Paul R. Peluso College Dean Stephen Silverman 12/2/20 UGPC Chair UGC Chair				
UFS President			1	Tai

Email this form and attachments to UGPC@fau.edu one week before the UGPC meeting so that materials may be viewed on the UGPC website prior to the meeting.

Proposal: K-12 Online Teaching Certificate

The K-12 Online Teaching Certificate is designed to prepare K-12 educators to design, manage, and deliver meaningful learning experiences in online and blended classrooms.

Certificate Catalog Copy

The K-12 Online Teaching Certificate from Florida Atlantic University (FAU) is designed to prepare K-12 educators who can design, manage, and deliver meaningful online learning experiences for their students. The certificate provides students with the theoretical knowledge and practical skills needed to successfully teach in online K-12 learning environments while utilizing a variety of learning technologies. The coursework in this fully online program emphasizes active learning and provides opportunities for practical experience with relevant instructional principles, tools, and technologies.

Required Courses (15 credits)

The K-12 Online Teaching Certificate complements the Masters in Instructional Technology so that no additional department support will be required. Three of the four courses are already available as part of the Master's Degree in Instructional Technology program. One new course, EME 6456 K-12 Online Teaching Foundations has been developed and will undergo approval along with the certificate.

- EME 6456 K-12 Online Teaching Foundations
- EME 6623 Technological and Theoretical Foundations of Learning (3 credits)
- EME 6816 Authentic, Standards-Based Assessment for 21st Century Learners (3 credits)
- EME 6458 Distance Learning Theory and Practice
- EME 6426 Digital Literacy for Global Educators (Rename of Administrative Application)

Justification

Teaching young children is very different from teaching young adults or adult students. However, much of the information available for online teaching focuses on post-secondary teaching strategies. The K-12 Online Teaching Certificate focuses specifically on the knowledge, skills, and strategies that K-12 teachers need for teaching online. Within our service area are several of the largest school districts in the country. There are more than 47,000 teachers in the Miami, Broward, and Palm Beach school districts, and there are also many private school teachers(Staff, n.d.).

Before the pandemic, enrollment of K12 students into online programs was growing almost as rapidly as the online enrollment in post-secondary education. In 2013/14 academic school year it was estimated that 2.7 million to over 4 million students were enrolled into online courses with 75% of the school districts offering online or blended courses (Herold, 2017). This increase demand requires teachers capable of teaching in these online environments. Post-pandemic will see the continual utilization of online options as parents look for high-quality education in safe environments.

The certificate would appeal to K-12 teachers and students who may be new to FAU and those who are currently a part of other graduate programs here at the university. Prospective students may include

those who have an earned bachelor's degree and want to advance their education with graduate work in K-12 online teaching but did not take the GRE or wish to commit to a 36 credit hour master's program at this time. In addition, students enrolled in other graduate programs at FAU with interest in K-12 online teaching could enhance their skills, knowledge, and credentials by adding on the new K-12 Online Teaching Certificate.

The K-12 Online Teaching Certificate would offer working educators the option to earn a graduate-level certificate while simultaneously complimenting FAU's existing Master's degree in Instructional Technology. The 12 credits earned in the certificate may be applied towards FAU's Master's degree in Instructional Technology, giving students a path to continue their education if they so desire. The certificate also provides an opportunity for students to engage with a passionate and inspiring network of Instructional Technology Masters students and professionals.

The certificate's core coursework incorporates the following standards:

- International Society for Technology in Education (ISTE) Standards for Educators (ISTE Standards for Educators | ISTE, n.d.)
- National Standards for Quality Online Teaching (Quality Online Teaching | National Standards for Quality Online Learning, n.d.)

References

Herold, B. (2017). Online classes for K-12 students: An overall. Education Week. Retrieved from https://www.edweek.org/ew/issues/online-classes/index.html

ISTE Standards for Educators | ISTE. (n.d.). Retrieved August 7, 2020, from

https://www.iste.org/standards/for-educators

Quality Online Teaching | National Standards for Quality Online Learning. (n.d.). Retrieved August 7,

2020, from https://www.nsqol.org/the-standards/quality-online-teaching/

Staff. (n.d.). Retrieved August 7, 2020, from http://www.fldoe.org/accountability/data-sys/edu-info-

accountability-services/pk-12-public-school-data-pubs-reports/staff.stml

From:

Michael Brady Paul Peluso

To: Cc:

Mikaela Kursell

Subject: Date:

RE: Updated K-12 Online Teaching Certificate Tuesday, November 24, 2020 2:27:00 PM

Attachments:

image002.png

image003.png

I've reviewed the proposal for the courses and program. I don't see any overlap or conflict with the courses or program in ESE. Cool program - good luck!!

Michael P. Brady, PhD Professor and Chair Department of Exceptional Student Education Florida Atlantic University 561-297-3281 mbradv@fau.edu

From: Paul Peluso <ppeluso@fau.edu>

Sent: Tuesday, November 24, 2020 12:17 PM

To: Michael Brady <mbrady@fau.edu>; Robert Shockley <SHOCKLEY@fau.edu>; Hanizah Zainuddin

<zainuddi@fau.edu>; Dale Williams <DWILLIAM@fau.edu>; Carman Gill <gillc@fau.edu> Cc: Mikaela Kursell <MKURSELL@fau.edu>; Stephen Silverman <silverman@fau.edu>

Subject: Fw: Updated K-12 Online Teaching Certificate

Colleagues,

The Department of Teaching and Learning are proposing a new K-12 online teaching certificate. Please let me know if you have any questions or concerns. A brief email stating that there are no conflicts would be greatly appreciated.

Thanks.

-Paul

Paul R. Peluso, Ph.D., LMHC, LMFT Senior Associate Dean College of Education

Interim Chair

Department of Teaching and Learning

Professor

Department of Counselor Education

ACA Governing Council Representative, International Association of Marriage and Family Counselors (IAMFC)

Immediate Past-Editor, Measurement and Evaluation in Counseling and Development

From:

Carman Gill

To:

Paul Peluso; Michael Brady; Robert Shockley; Hanizah Zainuddin; Dale Williams

Cc:

Mikaela Kursell; Stephen Silverman

Subject: Date: Re: Updated K-12 Online Teaching Certificate Tuesday, November 24, 2020 12:49:22 PM

Attachments:

image001.png Outlook-blv3mdte.png

No conflict. Carman

From: Paul Peluso <ppeluso@fau.edu>

Sent: Tuesday, November 24, 2020 12:17 PM

To: Michael Brady <mbrady@fau.edu>; Robert Shockley <SHOCKLEY@fau.edu>; Hanizah Zainuddin

<zainuddi@fau.edu>; Dale Williams <DWILLIAM@fau.edu>; Carman Gill <gillc@fau.edu>
Cc: Mikaela Kursell <MKURSELL@fau.edu>; Stephen Silverman <silverman@fau.edu>

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Department of Teaching and Learning

Professor

Department of Counselor Education

ACA Governing Council Representative, International Association of Marriage and Family Counselors (IAMFC)

Immediate Past-Editor, Measurement and Evaluation in Counseling and Development

Florida Atlantic University 777 Glades Rd. Bldg 47, Rm 270 Boca Raton, FL 33431-0991 (561) 297-3625 (Office) From: Robert Shockley

To: Paul Peluso; Michael Brady; Hanizah Zainuddin; Dale Williams; Carman Gill

Cc: Mikaela Kursell; Stephen Silverman

Subject: RE: Updated K-12 Online Teaching Certificate

Date: Tuesday, November 24, 2020 1:28:55 PM

Attachments: image002.png

image003.png

No conflict with ELRM, RS

From: Paul Peluso <ppeluso@fau.edu>

Sent: Tuesday, November 24, 2020 12:17 PM

To: Michael Brady <mbrady@fau.edu>; Robert Shockley <SHOCKLEY@fau.edu>; Hanizah Zainuddin

<zainuddi@fau.edu>; Dale Williams <DWILLIAM@fau.edu>; Carman Gill <gillc@fau.edu> Cc: Mikaela Kursell <MKURSELL@fau.edu>; Stephen Silverman <silverman@fau.edu>

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Interim Chair Department of Teaching and Learning

Professor

Department of Counselor Education

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Immediate Past-Editor, Measurement and Evaluation in Counseling and Development

Florida Atlantic University 777 Glades Rd. Bldg 47, Rm 270 Boca Raton, FL 33431-0991 (561) 297-3625 (Office) (561) 297-3602 (Dept.) (561) 297-2309 (Fax) From: Dale Williams

To: Paul Peluso; Michael Brady; Robert Shockley; Hanizah Zainuddin; Carman Gill

Cc: Mikaela Kursell; Stephen Silverman

Subject: RE: Updated K-12 Online Teaching Certificate

Date: Tuesday, November 24, 2020 2:16:35 PM

Attachments: image002.png

image003.png

No questions or concerns.

From: Paul Peluso <ppeluso@fau.edu>

Sent: Tuesday, November 24, 2020 12:17 PM

To: Michael Brady <mbrady@fau.edu>; Robert Shockley <SHOCKLEY@fau.edu>; Hanizah Zainuddin

<zainuddi@fau.edu>; Dale Williams <DWILLIAM@fau.edu>; Carman Gill <gillc@fau.edu>
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Interim Chair
Department of Teaching and Learning

Professor Department of Counselor Education

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Immediate Past-Editor, Measurement and Evaluation in Counseling and Development

Florida Atlantic University 777 Glades Rd. Bldg 47, Rm 270 Boca Raton, FL 33431-0991 (561) 297-3625 (Office) From: Hanizah Zainuddin

Sent: Wednesday, November 25, 2020 10:44 AM

To: Paul Peluso; Michael Brady; Robert Shockley; Dale Williams; Carman Gill

Cc: Mikaela Kursell; Stephen Silverman

Subject: RE: Updated K-12 Online Teaching Certificate

No Conflict. All the best, Hani

Best regards, Hani

Hanizah Zainuddin, Ph.D
Interim Chair and Associate Professor
Dept. of Curriculum, Culture, and Educational Inquiry
Rm. 347, Education Bldg
777 Glades Rd,
Boca Raton,
FL 33431

Tel: 561-297-3965 Fax: 561-297-2925

Visit our Department Website: http://www.coe.fau.edu/academicdepartments/ccei Visit our Facebook Page: https://www.facebook.com/fauCCEI

"Helping the underprivileged is justice, not charity"

From: Paul Peluso <ppeluso@fau.edu> Sent: Tuesday, November 24, 2020 12:17 PM

To: Michael Brady <mbrady@fau.edu>; Robert Shockley <SHOCKLEY@fau.edu>; Hanizah Zainuddin

<zainuddi@fau.edu>; Dale Williams <DWILLIAM@fau.edu>; Carman Gill <gillc@fau.edu> Cc: Mikaela Kursell <MKURSELL@fau.edu>; Stephen Silverman <silverman@fau.edu> Subject: Fw: Updated K-12 Online Teaching Certificate

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College of Education

Interim Chair
Department of Teaching and Learning
Professor
Department of Counselor Education

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Florida Atlantic University 777 Glades Rd. Bldg 47, Rm 270 Boca Raton, FL 33431-0991 (561) 297-3625 (Office) (561) 297-3602 (Dept.) (561) 297-2309 (Fax)

From: Ann Musgrove <musgrove@fau.edu> Sent: Friday, October 30, 2020 7:48 AM

To: Paul Peluso <ppeluso@fau.edu>; Jill Lancieri <jlancieri@fau.edu>

Subject: Updated K-12 Online Teaching Certificate

Good Morning,

Attached are the files associated with the K-12 Online teaching certificate program. We are also proposing a name change and catalog description for EME 6426 which requires a syllabus. See you soon,

Ann

Dr. Ann T. Musgrove
Assistant Professor of Instructional Technology
Teaching & Learning
musgrove@fau.edu
https://orcid.org/0000-0001-9417-5271
http://annmusgrove.com