

Education Committee

Wednesday, October 7, 2015 9:00 a.m. – 11:00 a.m.

102 HOB

Meeting Packet



AGENDA

Education Committee Wednesday, October 7, 2015 9:00 a.m. – 11:00 a.m.

102 HOB

- I. Call to Order and Roll Call Chair O'Toole
- II. Welcome Chair O'Toole
- III. Spotlight on Success Career and Education Planner
 - Dr. Pam Northrup, Associate Provost, Academic Innovation Executive Director, University of West Florida
 - Phil Harrington, President and CEO of Kuder
- IV. Updates
 - Florida Virtual Campus Transfer and Complete Florida, Dr. Pam Northrup
 - Algebra Nation and Early Learning Staff Development Dr. Don Pemberton, Director, Lastinger Center for Learning, College of Education, University of Florida
- V. Closing Remarks and Adjournment



Update on Career and Education Planner, FLVC Transfer and Complete Florida

Dr. Pam Northrup, Associate Provost University of West Florida

MyCareerShines

A service of FloridaShines

A K-20 career and education planning system for Florida



Galaxy for Elementary
Students



Navigator for Middle & Secondary Students



Journey for Adult & College Students



MyCareerShines

A service of FloridaShines

A K-20 career and education planning system for Florida

- Implementation
 - Navigator March September 2015
 - Journey July 2015 December 2015
 - Galaxy Fall 2016
- Navigator
 - Early Adoption for Public Middle and High Schools: August, 2015
 - Launch Public Middle and High Schools (including Home and Charter):
 September, 2015
 - Launch Private Middle and High Schools: November, 2015
 - Spanish: Spring 2016
- Journey
 - Launch for Postsecondary Students: October, 2015
 - Launch for All Other Adult Learners: November, 2015
 - Spanish: Spring 2016



kuder*

MyCareerShines

A presentation for the Florida House Education Committee October 7, 2015



Presented by:
Phil Harrington
Kuder President & CEO

About

Over the last 75+ years, millions worldwide have relied on us for reliable solutions.

165 million
people have used Kuder;
three million
new users annually.



Created 120 custom systems

More than 28,000 sites globally.



A comprehensive, K-20 education and career planning system that will help students and adults succeed in the increasingly competitive global economy.



Over **500 people already trained** on Navigator at 33 sessions; more than 60 additional sessions scheduled.



More than **6,700 unique Navigator users** signed up to use the system.



Nearly 13,000 assessments already completed.





Evidence-based career guidance makes planning engaging, relevant, and reliable for secondary school students.



Research-based assessments provide a reliable foundation for career exploration.



Improves **academic completion**, transitions, and confidence in making decisions.



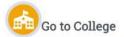
Integrates with **data systems** for localized information.

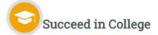


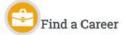
Encourages important parental involvement.

Home Get Help ● About ● Partners

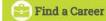












>>MYCAREERSHINES

Middle School Students

High School Students

BECOME A TEACHER

PLAN YOUR FUTURE WITH MYCAREERSHINES

Explore careers. Make a plan for education. Prepare for work. Land your dream job. It all starts here.

Education and Career Planning for All Ages

MyCareerShines is a comprehensive education and career planning system that will help you succeed in the increasingly competitive global economy. You will learn about yourself, discover the many options and opportunities for your future, and gain access to the information and tools to achieve your goals.

Available Now: MyCareerShines for Middle and High School Students

MyCareerShines is available for middle and high school students in public schools, including charter schools, and home education programs. The online tool will be available to students in private schools in November.

- MyCareerShines: Middle School Students
- · MyCareerShines: High School Students

Coming Soon

- · MyCareerShines for elementary school students.
- · MyCareerShines for students in colleges and universities.
- · MyCareerShines for adults.

Serve Our Country, Enlist in the Military

degrees in certain areas. Some occupations, such as registered nurses, engineers and computer managers, are growing in demand. As a result, graduates with the skills in science, technology, engineering and math are likely to have more options in the job market.













Transfer of FLVC 2015 Milestones – Stakeholder involvement

Spring 2015: White Paper Summarizing <u>DLSS Members</u> <u>Council;</u> Strategic Thought Paper; Led by Russ Adkins

Summer 2015: Executive Summary of the Executive Advisory Council Retreat. Led by Dr. Janet Pilcher

Fall 2015: Engaging for the Future of Florida Academic Libraries. Led by: Kate Nevins

Fall 2015: <u>FLVC Strategic Information Technology</u> <u>Roadmap</u>. Led by ISF, Mike Dieckmann and Betsy Hacker.

Spring 2016: <u>Shared Student Services for the Future</u>.



PATHWAY TO 2020



2015 Actions

Spring 2015: Launch Complete Florida Military with additional support from Florida Defense Support Task Force Fund

Spring 2015: Select Next Generation Integrated Library System for Florida

Spring 2015: Task Force on Open Access Textbooks & Educational Resources

Summer 2015: Launch "Florida Shines" (A
Student Hub for Innovative Educational Services)

Fall 2015: Launch My Career Shines

Fall 2015: Launch Florida Academic Libraries Services Cooperative

Fall 2015: Expand Complete Florida Partners and Competency-Based Programs

Fall 2015: Launch Business Partnership with the Navy: Sailor 2025

Fall 2015: Launch Professionalized Page for Students INNOVATION INSTITUTE

PATHWAY TO 2020

FloridaShines

https://www.floridashines.org



Collaboration & Innovation



Serving Students

Ongoing operational activities









https://www.floridashines.org



Launch of FALSC Website

FloridaShines



FLVC Library Staff Resources

Services and Information for Florida's College and University Libraries

SEPTEMBER 30, 2015
ACRL Presents
Webcast - Academic
Freedom in the
Digital Age -Free
Webcast
In 1915, the American
Association of
University Professors

More Info

issued its first

LIBRARY SERVICES NEWS

See all news items





on Library Services Library Services Guidelines Check System Status

Library Blogs

Library Journal

A New Issue of ARL's "Research Library

uthly lludates lustitution Nov



Florida Academic Libraries Services Cooperative

Library materials circulated:

• FCS: 946,574

• SUS: 1,793,760

• Total: 2,740,334

Materials Loaned Between Institutions via UBorrow:

• FCS: 8,294

SUS: 28,487

TOTAL: 36,781

Record and Patron Counts Across both systems:

- ACTIVE BIBLIOGRAPHIC RECORDS 12,364,894
- LOCAL AUTHORITY RECORDS **537,218**
- ACTIVE HOLDINGS RECORDS 32,047,514
- PATRON RECORDS 2,172,243





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Pay for College



Succeed in College

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Find a Career

Find career resources. Explore becoming a Florida educator.

Get Started

Tales a governo a

Sparch for a



https://www.floridashines.org



Specializing in bright futures.



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Compare schools. Get admissions info. Browse degree programs.

> Get a transcript of courses



Plan Your Path

Earn Credit by Exam

Check Your Progress

Learn Online

Locate a Testing Center

Take a Course at Another School

Transfer Schools

Search Libraries



Find a Career

Find career resources. Explore becoming a Florida educator.

Search for a

scholarship



student hub of innovative educational services.

Everything under the sun you'll need to shine.



Go to College

Compare schools. Get admissions info. Browse degree programs.



Succeed in College

Review transcripts. Search libraries. Find an online course.



Explore Careers

Become a Teacher

becoming a Florida educator.

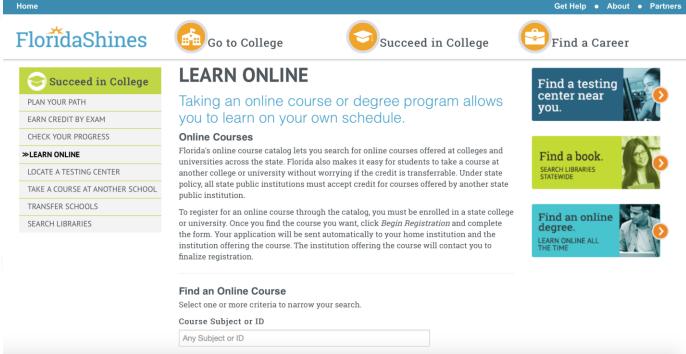
https://www.floridashines.org





Online Course Catalog

- 17,990 fully online courses
- 595 Programs







Search

DEGREE PROGRAMS

HOW IT WORKS

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APPLY



FINISH YOUR DEGREE
Online. And with the help of a personal coach.

Class of 2016

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Through Collaborative Partnerships



Partner Institutions in Florida

University of West Florida Florida State College at Jacksonville St. Petersburg College Indian River State College

Broward College*
Polk State College*

University of Central Florida Florida International University Florida Gulf Coast University

University of South Florida*

Hodges University
Barry University
Palm Beach Atlantic University
St. Thomas University

Type of Flexible Learning

- Competency-Based Programs
- Accelerated Fully Online Programs
- Concierge Coaches

Business and Military Partnerships

- Florida Defense Support Task Force
- Navy: Sailor 2025
- CareerSource
- DANTES



*new partners



Fall 2015

- Leads 1952
- Applications at various stages 1958
- Applications completed for next term—
 246
- Currently admitted 676
- Currently enrolled 640
- Graduates 523







For additional questions, contact:

Dr. Pam Northrup pnorthru@uwf.edu





UF FLORIDA

College of Education LASTINGER CENTER

Algebra Nation Components

- Micro-Instructional Videos aligned to the Mathematics Florida Standards (Instructors for every learning style)
- Algebra Wall (24/7 homework help and tutoring)
- Free Algebra Nation workbook for every student
- Assessment System helps students measure new learning

Algebra Nation Components

- Professional Development section provides lesson plans and additional resources
- Competency Based system accelerates and individualizes learning
- Digital, blended learning, flipped classroom personalizes and accelerates learning
- Mobile learning accessible 24/7
- Summer Pilot

Return on Investment

ROI Indicator

Percent of FL Districts using AN
Number of Middle and High Schools using AN
Annual Student Usage
Annual Teacher Usage
Percent of AN Aligned to State Math Standards
Number of AN Wall Posts
Number of An Assessment Items Answered
Number of Micro-Instructional Video Views
Number of AN Workbooks Distributed
Number of Teacher Trainings

ROI Measure

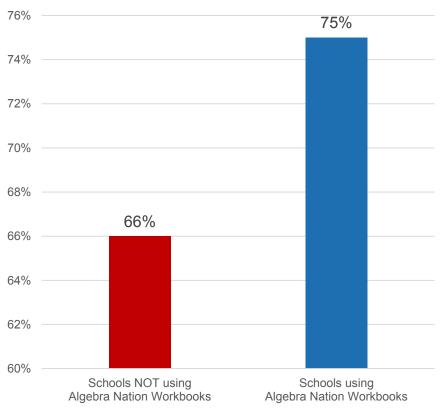
100%
2,400 schools per year
250,000 students
6,400 teachers
100%
450,000 per year
6,100,000 per year
2,610,000 per year
250,000 per year
105 per year

Return on Investment

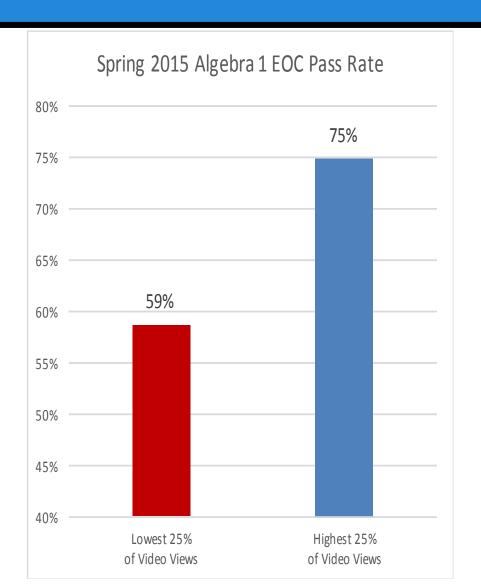
ROI Indicator	ROI Measure
EOC Pass Rate Improvement	8.1%
Cost per Student	\$8
Potential Increase in Graduation Rate	8.1%

Algebra Nation Impact on EOC Test Scores



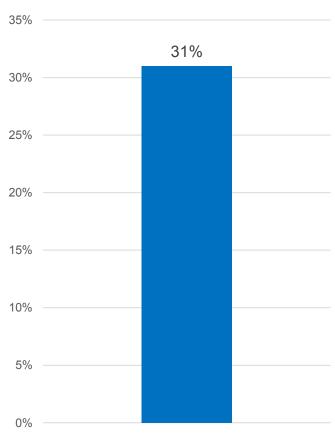


Algebra Nation Impact on EOC Test Scores



Summer Pilot Results

Summer Pilot: Overall Improvement in Algebra 1 EOC Retake Pass Rate



Coming Soon: Math Nation

- Creating the pathway to math mastery in Florida
- 1,000,000 math students
- 12,000 teachers in Florida
- All math subjects grades 6-12:
 - Pre-Algebra and Algebra Readiness
 - Geometry
 - Algebra II
 - Trigonometry
 - Statistics
 - Calculus

Teacher Testimonial

Rachelle Felix

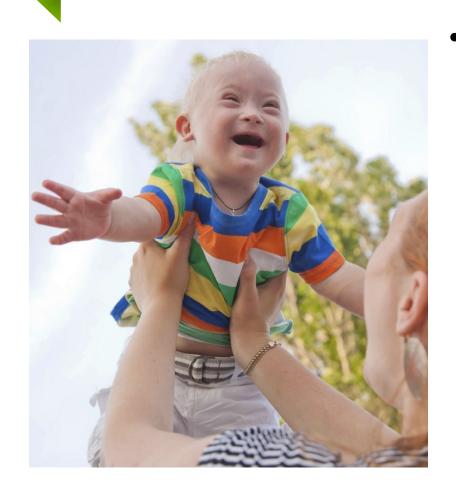
Englewood High School Duval County



EARLY LEARNING FLORIDA

Empowering Professionals. Championing Children.

Early Learning Florida



A comprehensive online/blended professional learning system that helps early childhood professionals gain the knowledge and skills they need to transform the care and education they provide to young children



Three Ways to Take Courses



Online



Online + Communities of Practice



Online + Technical Assistance Coaching

2014-2015

Fully Developed Online Learning System

- Built and tested custom-developed learning management system
- Made significant improvements to technology, supports, and resources to best meet needs of early childhood teachers

Launched Pilot of Early Learning Florida

- Field testing in 5 communities
- Evaluated impact of three models (online only, facilitated community of practice, and with technical assistance coaches)
- Trained 234 Community of Practice Facilitators
- Trained 243 Technical Assistance Coaches
- Obtained \$3,000,000 in philanthropic funding for course and platform development

Custom Developed Full Array of Early Learning Florida Courses

Early Learning Florida Courses

Courses for professionals working with children age 3-5:

- 1. Preschool Learning Environments
- 2. Using Observations to Inform Preschool Instruction
- 3. Instructional Support in Preschool: Quality of Feedback
- 4. Setting the Stage for Learning: Organizing the Preschool Classroom
- 5. Engagement: Planning for a Successful Preschool Year
- 6. Refining Practice: Designing Strategies for Success in Preschool
- 7. Understanding Dual Language Learners I
- 8. Understanding Dual Language Learners II
- 9. Understanding Dual Language Learners III
- 10. Building Preschool Literacy and Language
- 11. Guiding Preschool Behavior and Building Community
- 12. Developmental Stages of Preschoolers

Early Learning Florida Courses

Courses for professionals working with children birth to three:

- 13. Engaging Families of Infants and Toddlers
- 14. Developmental Stages of Infants and Toddlers
- 15. Building Attachment and Guiding Behavior with Infants and Toddlers
- 16. Language Development for Infants and Toddlers

2015-2016: Full Statewide Implementation

- All communities statewide
- Deliver 300,000 hours of training
- Impact 250,000 children at high risk of school failure impacted by June 2016
- Launch comprehensive evaluation of Early Learning Florida's impact

2015-2016: Evaluation Study

Yale University and University of Florida evaluation team will measure Early Learning Florida's impact on:

- Improvements in program quality
- Improvements teacher knowledge
- Improvements in teacher skills
- Developmental growth of children



Questions