Empowering Student Success: Leveraging Effective Communication Strategies and Technology Solutions





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Session Goals



Introduce the comprehensive student success framework underpinning communication strategies.



Deepen understanding of **nudging theory and optimal communication practices** for student resource engagement.



Explore how campus learning centers can enhance student success through **personalized communication strategies.**



Gain insight into **utilizing technology strategically** to replicate communication strategies across various campuses.

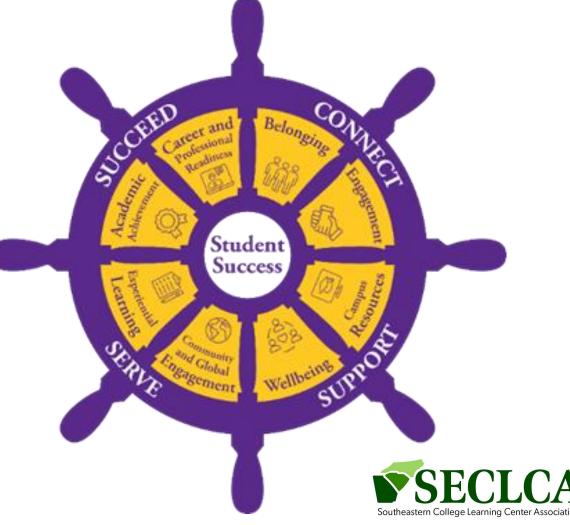




STUDENT ACADEMIC SUCCESS SERVICES

- Pirate Academic Success Center
- Connect for Success
- TrACE grant
- GEAR UP NC grant
- STEPP Program
- Success Learning Communities
- Student Success & Enrollment Supports

SASS programs utilize *Connect, Support, Serve, Succeed* as framework for student programs, services and campus communications.





Elements of Effective Communication

- ✓ Cultivates student well-being, a sense of belonging, and academic achievement.
- ✓ Optimizes campus resource utilization.
- ✓ Leverages student data, experiences, empathetic messaging, multi-channel communications.
- ✓ Increases student engagement with resources.
- ✓ Enhances student success metrics.



Communication Building Blocks







Student Journey Mapping Nudge Theory

Student Data



Student Journey Mapping

- 1. Prioritizes the student experience.
- 2. Fosters the inclusion of student experience-based research within decision making processes.
- 3. Streamlines campus processes.
- 4. Uncovers student experiences impacting persistence in tandem with quantitative data points.
- 5. Targets small, essential process changes and their impact on students.



Student Journey Mapping Exercise

How do new Freshmen learn about and use center services in their first Fall semester on campus?

	Phase 1 Start of Classes to 1 st month of semester	Phase 2 Mid-semester	Phase 3 End of Semester
What do you wish students accomplish? What are the desired action step(s)?			
What is the student doing?			
What are students thinking or feeling?			
How do you communicate these action steps?			SECLCA

Southeastern College Learning Center Association

Multichannel Communication Strategy/Process

What is your message or action you want taken? What Outreach or Communication methods will you use? Who are the campus stakeholders is the message intended for?

When does the message need to be sent (timing). Are there campus success partners that need to respond?



Student Journey Mapping at ECU







Common Ineffective Communication Practices

- . Relying on a One-Size-Fits-All Communications
- 2. Unwelcoming Messaging Filled with Higher Education Jargon
- 3. One-Way Messaging
- 4. Lack of a Coordinated Communication Plan
- 5. Ignoring the student experience



Communication Building Blocks

Student Journey Mapping

- Identification of university milestones.
- Expectations vs. Barriers.
- Gap interventions.
- What are students thinking, feeling, and experiencing?
- Frequency of messaging.

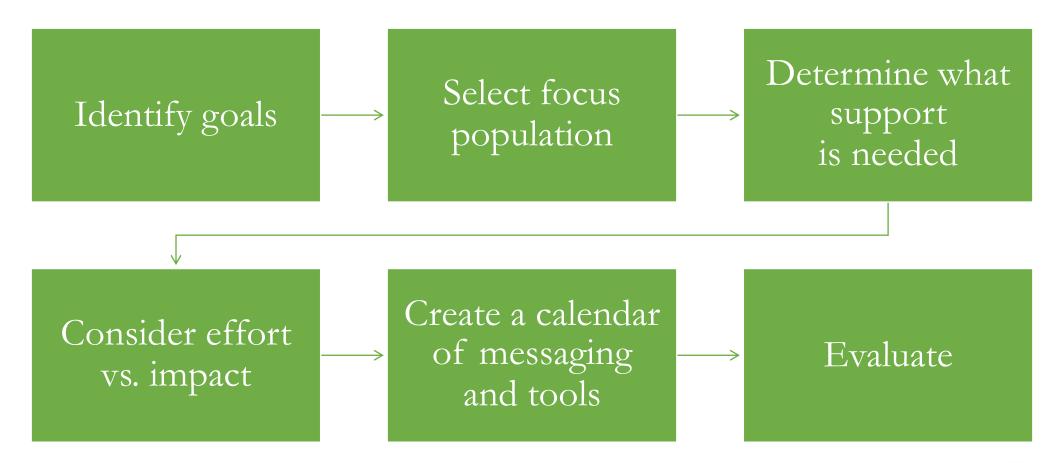
Nudge Theory

- Behavioral nudges can be designed to keep students on track to succeed.
- Nudges focus on the student journey along with known campus "problem points" (withdrawal dates, advising timing etc.).
- Predict moments to communicate meaningful information with students.

Student Data

- Student Real Time Data
- Progress Gaps
- Specialized Reports

Communication Process





ECU's Multichannel Approach towards Communication

What Outreach is Being Utilized

- Flyers
- LCD Monitors
- Programming
- Coherent Branding
- Texting
- Early Alerts
- Call Center
- Provost Newsletter
- Marketing Items
- Trainings and Presentations
- Stickers and Popcicles

Who are your Campus Partners

• DSS

- Financial Aid
- Dean of Students
- Cashiers Office
- Registrars Office
- Career Center
- Campus Living
- Advising
- Admissions
- Strategic Enrollment Management Council

Who is the Success Team

- Faculty
- Advisors
- Peers
- Campus Learning Center
- Staff
- Parents



Connect for Success



C.S. 24-023

Connect for Success



Connect. Support. Serve. Succeed.

PIRATE CONNECT





Peer Enrollment Coaches	Peer Retention Coaches	Success Navigators
Incoming Students	Data Identified	First Year Call Center
 Establishing Sense of Belonging at ECU. Current Pirates connecting with admitted Pirates. Continuous feedback loop, students call their coach for any problems that arise. Helping new Pirates navigate institutional barriers. Establishing a warm connection to student success resources through personalized and timely outreach 	 Peer to Peer coaching. Calling & Meeting with students that are being identified through ECU CONNECT. Help with academic challenges experienced at ECU: Academic Coaching Connecting students to resources provided by the Pirate Academic Success Center. Personalized support. Helping students navigate academic hurdles, with a data 	 Peer to Peer Interactions through Call Center. Timely communication based around institutional milestones Calling same students building rapport and increasing sense of belonging. Following up with Referrals in ECU CONNECT on Students made by faculty Sophomore students that have a passion for helping student avoid the pitfalls they had.
	driven approach.	

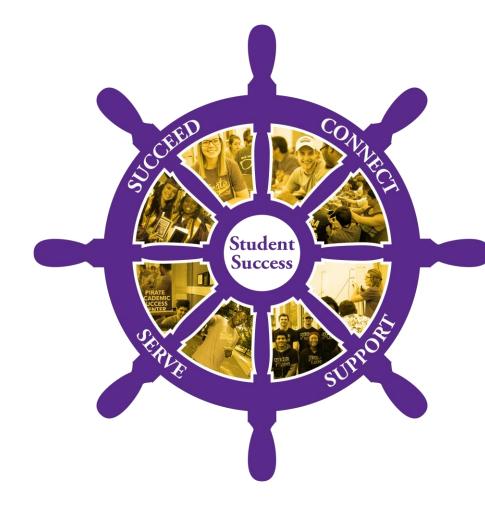
Connect for Success



What we know about early alerts...

- Are an important component of a successful retention strategy.
- Most effective when targeting specific student populations, such as undergraduates, athletes or at-risk students.
- Can increase number of students using success resources.
- Classroom absences or no online activity are one of the most important indicators for early alert systems to track.
- Must include an effective **Tiered Intervention** strategy to achieve results.
- Timing matters. Research Guide Early Alert Warning Systems - Early Alert Warning Systems - Research Guides at East Carolina University Libraries (ecu.edu)

ECU CONNECT: Themed Surveys & Semester Touch Points



• **Connect**: Course Enrollment Verification and Canvas usage

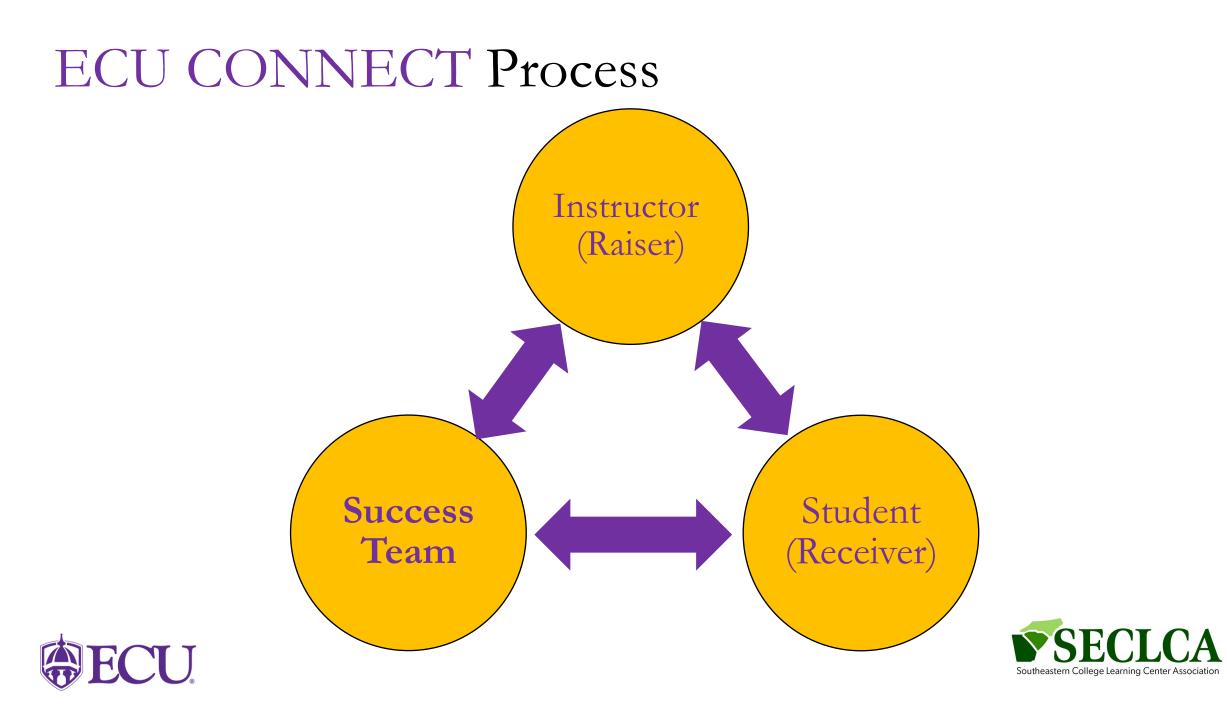
- Connect: Campus Resources
- Support: Mid-Semester check in
- Serve & Succeed: Success Recognition



Spring 2024 Undergraduate Progress Survey Schedule

Date	Survey Theme	Outcome Goals	Flag Options	
1 st Month of Semester	Connect : <i>Course Enrollment</i>	Roster verification and never participated alert.	Never Attended / Never Participated No Online Platform Activity PASC Referral	
2 nd Month of Semester	Connect : <i>Campus</i> Resources	Connecting students to resources and grade performance feedback.	Off to a Good Start Course Grade Below C Critical Attendance Concerned PASC Referral	
3 rd Month of Semester	Support : Mid-Semester check in	Grade performance feedback prior to course withdrawal date and resource referrals.	Keep Up the Good WorkICourse grade below CICourse Grade below DIConcernedIStopped AttendingIPASC ReferralI	
4 th Month of Semester	Serve & Success: Success Recognition	Recognizing outstanding performance, student improvement, and referral for peer roles on campus.	Outstanding Course Work Recommendation for campus employment Thank you for being in my class Recommendation for graduate studies	

The Student Journey



Building a Campus Wide Knowledge Campaign for ECU CONNECT



Desired action step or message outcome

- Faculty identifying students in academic crisis.
- Campus Partner contact with students.
- Student awareness and use of resources.
- Resolved academic issue.

Outreach & communication methods

- Call Center
- Common Branding
- Early Alert Data
- Flyers
- LCD Monitors
- Marketing items
- Programming
- Provost Newsletter &
 - Communications
- Student Outreach & Popsicles
- Texting Campaigns
- Training & Presentations

Message Target (Campus stakeholders)

- Admissions
- Advising
- Campus Living
- Career Center
- Cashiers Office
- Dean of Students
- DSS
- Financial Aid
- Registrars Office
- Strategic Enrollment Management Council
- Students

Communication Timeline

• Build campaign strategy

- Plan dates & times for each method used
- Assign responsible partner

Campus Stakeholder Involvement

- Academic Advisors
- Academic Affairs Leadership
- Campus Learning Center
- Faculty
- Parents
- Peers
- Staff
- Student Affairs partners

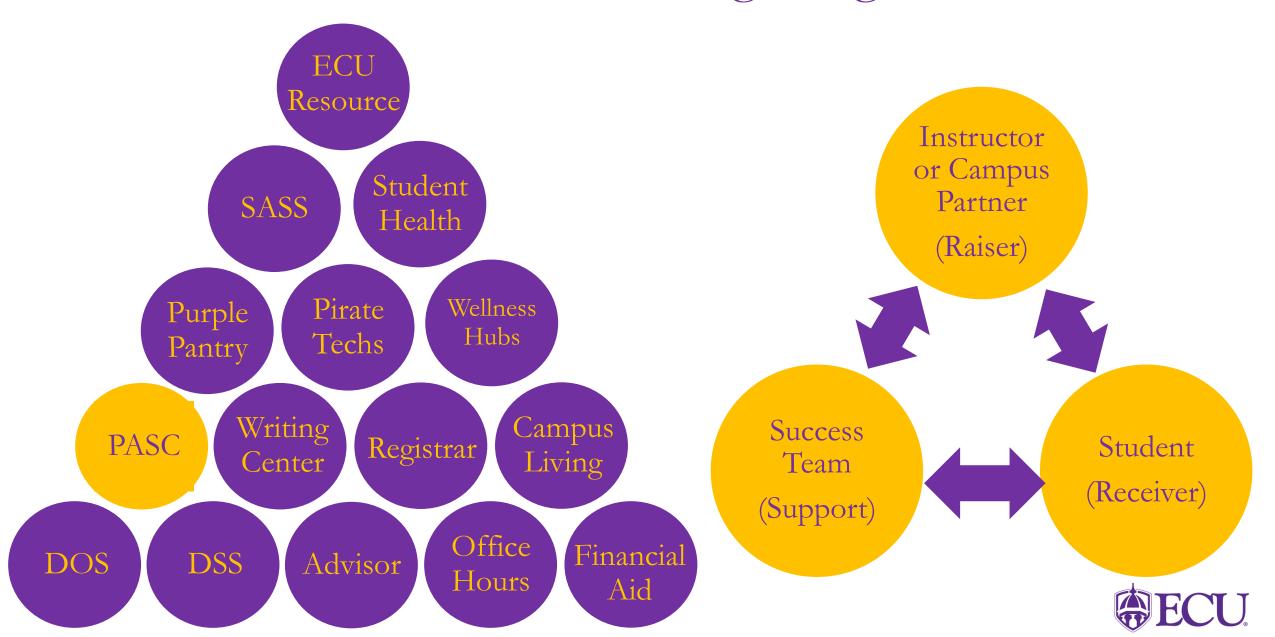
Usage Data

Data Metrics	Fall 2022*	Spring 2023*	Fall 2023	Spring 2024
Total Tracked Items	52,354	43,464	53,590	45,728
Total Raisers	690	578	654	692
Flags	18,441	14,445	16,360	12,097
Kudos	33,900	27,553	36,528	32,559
Referrals	<mark>13</mark>	<mark>300</mark>	<mark>704</mark>	<mark>1,072</mark>

*Indicates Undergraduate & Graduate Numbers Combined



Refer students to services using a digital referral.



Connect for Success





PeeDee The Pirate

Captain of The Ship

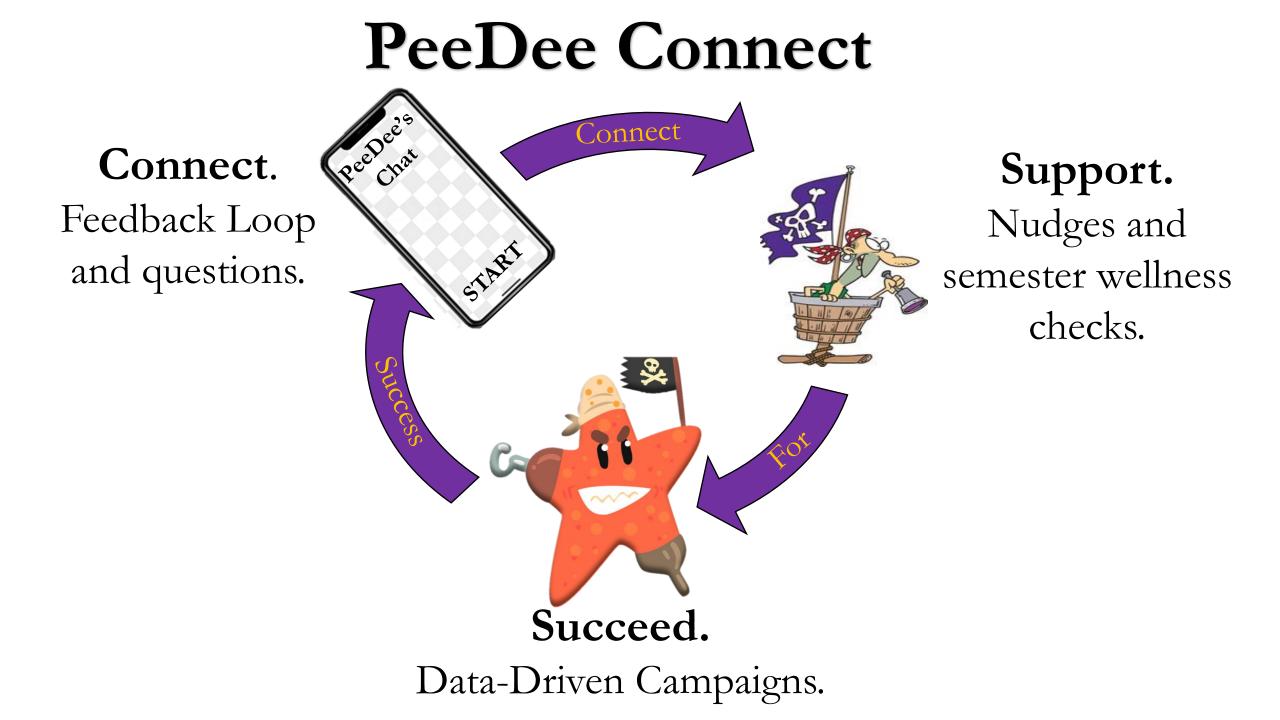


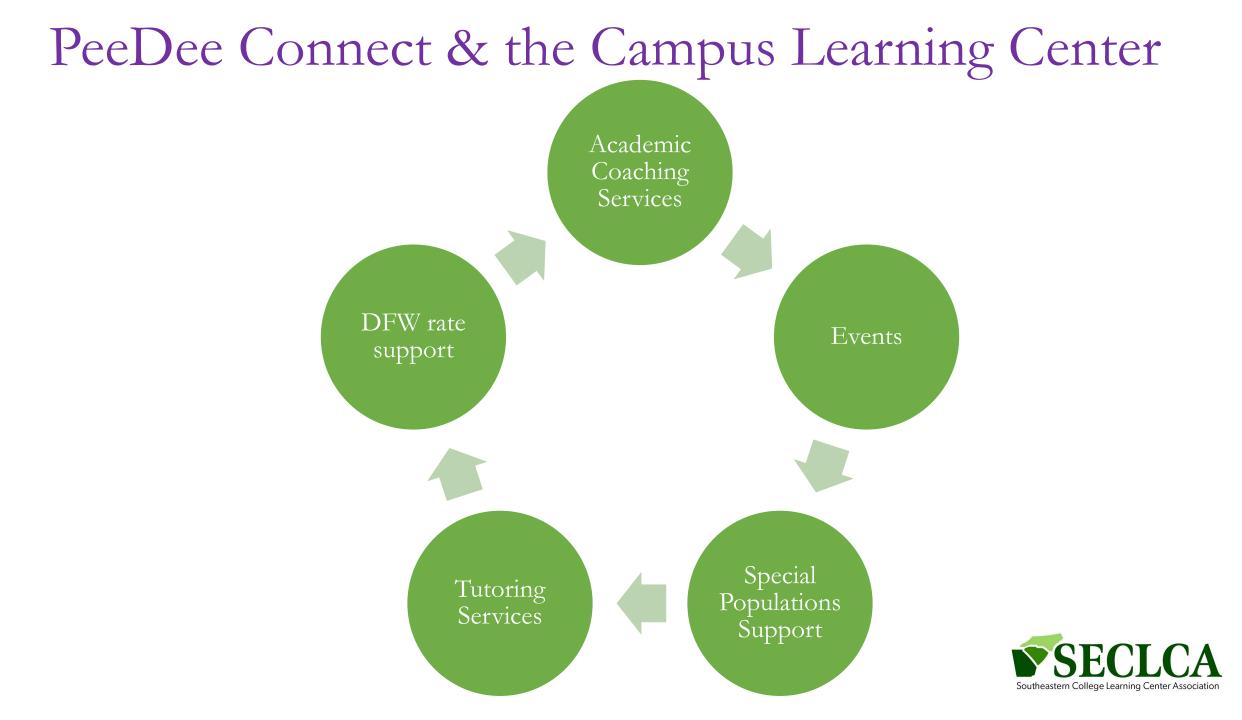
***** mainstay

👌 add contact

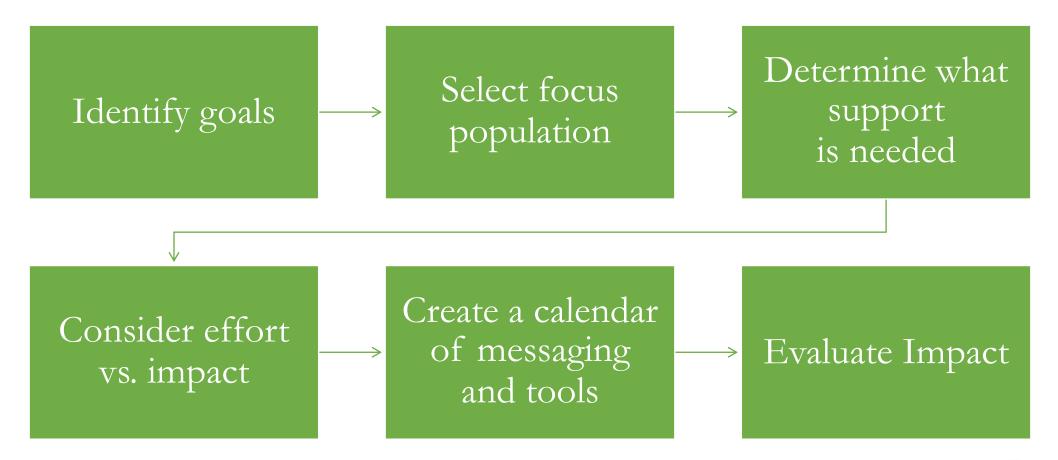
Ahoy! I'm PeeDee the Pirate, and I'm here to help you navigate any questions you have about East Carolina University. Whether you need assistance with campus life, academics, or anything else, I've got you covered. Let's set sail on this adventure together! I am happy to have you on my crew! GO PIR ATES!!





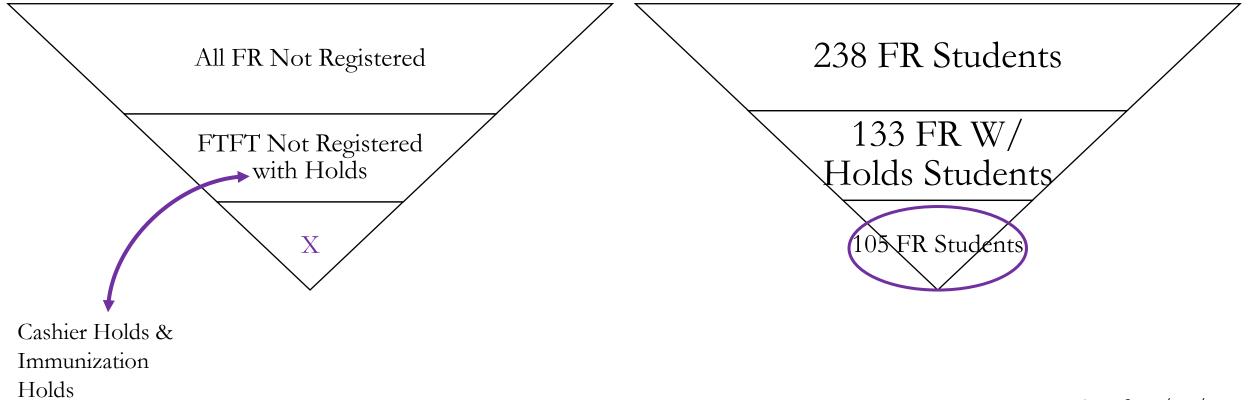


Communication Process





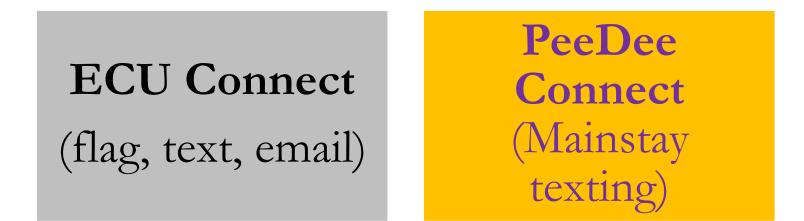
Connect for Success Working Example: Unregistered for Spring 2024



As of 12/13/2023

Communications Tools:

How did we reach those students who were not registered?

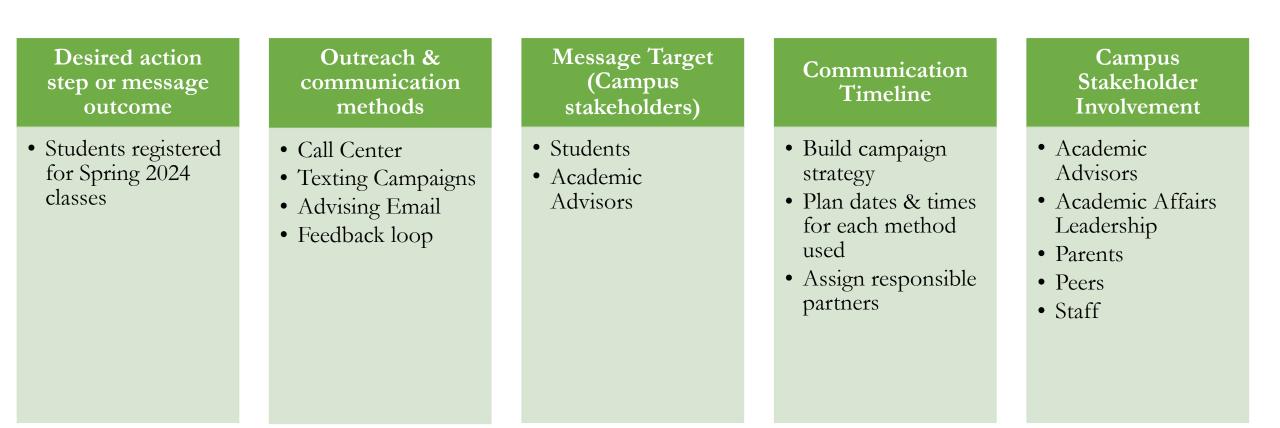


Pirate Connect (Call Center, Coaching)



Building a Communication Campaign Not Registered students





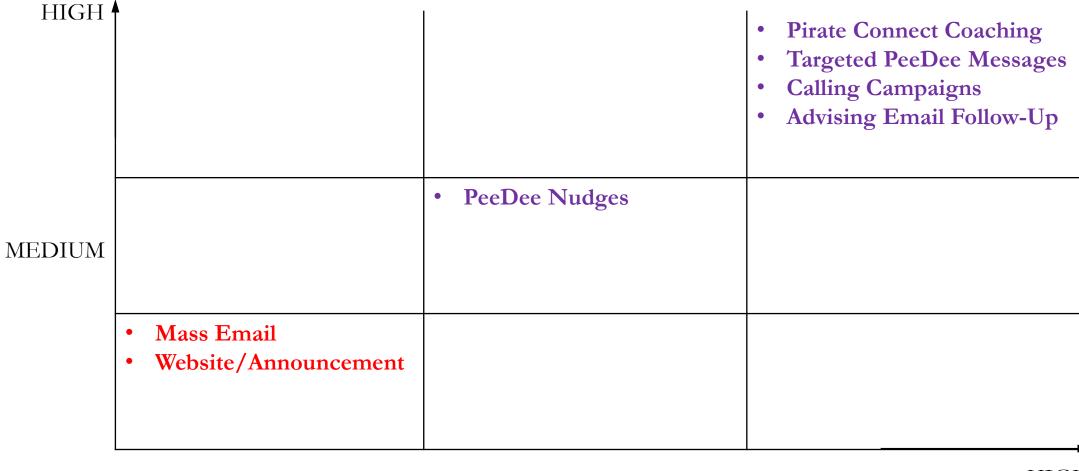
Data Impact

12/4/23

st Spring	Cohort (n)	Early Reg (n)		
		Larry Neg (II)	% Retention	% From Previous
ring 2022	4,017	3,521	87.65%	-
ring 2023	3,725	3,240	86.98%	-0.67%
ring 2024	3,894	3,510	90.14%	3.16%
ľ	ring 2023	ring 2023 3,725	ring 2023 3,725 3,240	ring 2023 3,725 3,240 86.98%

Cabart	First time FT Freshman				
Cohort	First Spring	Cohort (n)	Early Reg (n)	% Retention	% From Previous
FTFT202180	Spring 2022	4,017	3,636	90.52%	-
FTFT202280	Spring 2023	3,725	3,420	91.81%	1.30%
FTFT202380	Spring 2024	3,894	3,592	92.24%	0.43%

Effort vs. Impact Matrix



LOW

MEDIUM

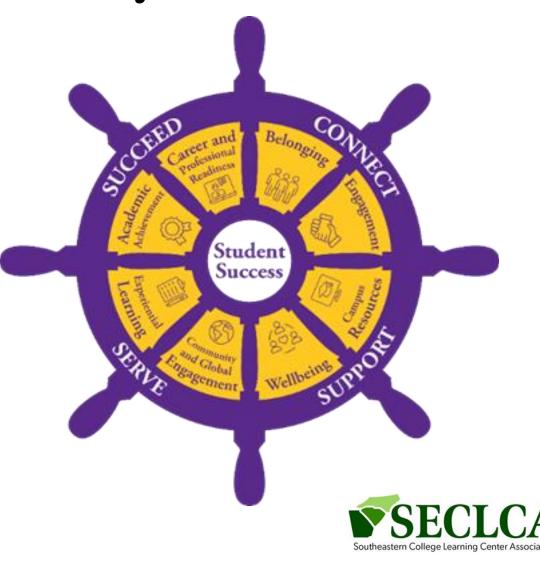
EFFORT

HIGH

Future Focused: 6 Take Aways

How to stay focused & goal oriented in a moment in higher education when the goals change constantly, and focus is a luxury.

- Staying within our Framework.
- Delegation of appropriate tasks.
- Impact vs. Effort Matrix.
- Utilizing & Relying on your Team.
- Data Driven decisions
- Feedback loop- student experience





Effort vs. Impact Matrix



IMPACT

MEDIUM



HIGH

EFFORT

	HIGH	 Increased Sense of Belonging through Merchandise 	 Marketing to Stakeholders to emphasize the importance of Grade Feedback, and use of Systems. Marketing to Students and showing them the resources, that ECU offers. Hiring appropriate student staff 	 PeeDee CONNECT Interactive Messages PIRATE CONNECT Phone Calls ECU CONNCET Follow-up Group Registration Assistance Student Journey Mapping Processes Maintain knowledge base
INFACT	MEDIUM		 Individual Email without any context or follow-up. (an email with a list of steps) PeeDee Nudge 	 Centralized Data Collection Process Training of Professional & Student Staff on Systems. Website maintenance.
		 Mass Email System Wide Announcement Automated Phone Call Directed to Website 		STOP STOP
	LOW	▼ SECLCA	MEDIUM	HIGH

EFFORT



Copies of this presentation will be on the Student Academic Success Services website:

https://academic-success.ecu.edu/success-research/

For more information about:

Early Alert Systems https://libguides.ecu.edu/EarlyAlertWarningSystems

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Thank you for attending! Please remember to complete your session evaluation!

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