### Enhancing Transition and Empowering Students with Disabilities

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### **Transition and Retention**



### Research

Retention

- Vincent Tinto
- Richard C. Richardson, Jr.
- Elizabeth Fisk Skinner
- Self-Efficacy
- Albert Bandura Learning Strategies
- Learning Strategies
- Jonathan Mooney
- David Cole

### **Retention Factors**

- Students Connect with at least one significant individual at the college or university.
- Students feel Accepted by their peer group.
- Students develop a level of Trust with their advisor and/or mentor.
- Students feel Supported in their academic endeavors.

### CATS

- Connect with Disability Services (DS) advisor and peer mentor
- Accepted by peer group participating in CATS
- Trust developed by weekly involvement and interaction with DS advisor
- Supported through advising and development of study and compensatory strategies

### CATS (College Achievement Training Seminars)

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- Structured workshop series offered each week for 50 minutes
- Assists in metacognitive development, selfregulated learning, selfefficacy, and self-advocacy
- ✓ Focuses on learning strengths
- Develops study skills and compensatory strategies

# What Matters Most is How you See Yourself

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## CATS Topics include:

- Self-advocacy and requesting accommodations
- Learning styles and modality assessment
- Study strategies based on learning styles
- Assistive technology, readers and note takers
- Effective note taking from texts and in class
- Test taking strategies
- Efficient / effective textbook reading strategies
- Critical reasoning and problem-solving
- Stress proofing and test anxiety
- Research and plagiarism
- Vocabulary in context

# Fall QPA Comparison: CATS and Non-CATS, 2009 & 2010

C	CATS				Non– CATS		
Fall 2009		Fall 2010		Fall 2009		Fall 2010	0
<u>QPA Range</u>		<u>QPA Range</u>		<u>QPA Range</u>		QPA Ran	ge
1.15-3.75		2.385- 3.769		0.50-3.57		0.75-3.6	50
<u>Average</u> <u>QPA</u>		<u>Average</u> <u>QPA</u>		<u>Average</u> <u>QPA</u>		<u>Average</u> <u>QPA</u>	
2.63		3.14		2.34			2.56
<u>% 2.0 or High</u>	<u>ner</u>	<u>% 2.0 or Hig</u>	her	<u>% 2.0 or Hig</u>	<u>her</u>	<u>% 2.0 or</u> <u>Higher</u>	
80%		100%		73%			90%
% 3.0 or High	ner	% 3.0 or Hig	her	<u>% 3.0 or Hig</u>	her	<u>% 3.0 or</u> Higher	
47%		70%		33%			35%
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### CATS Retention Data: 1<sup>st</sup> -2<sup>nd</sup> Year

Year Entered	CATS Retention Rate	Non-Cats Retention Rate
2003	92%	
2004	83%	
2005	88%	57%
2006	91%	61%
2007	83%	53%
2008	No Data	No Data
2009	100%	25%
2010	100%	64%
MEAN	91%	52%

### **Retention Data**



2003 2004 2005 2006 2007 2009 2010 Total

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### Delta Alpha Pi (DAPi) Honor Society

- Delta Alpha Pi Honor Society was founded at East Stroudsburg University of Pennsylvania to recognize the accomplishments of highachieving students with disabilities.
  - Delta D for disability
  - Alpha A for achievement
  - Pi P for pride
- Members of the honor society have the opportunity to serve as mentors and role models for first-year students.

### **DAPi** Criteria

- <u>All students must:</u>
  - Present with a documented disability and work with one of the faculty or staff members in the Office of Disability Services.
  - Demonstrate an interest in disability issues.
- <u>Undergraduate students must have:</u>
  - Completed a minimum of 24 credits.
  - Earned an overall Quality Point Average of 3.10.
- Graduate student must have:
  - Completed a minimum of 18 credits.
  - Earned an overall Quality Point Average of 3.30.



### Mentoring

- DAPi members are eligible to apply to become mentors for first-year students who participate in CATS.
- Mentors share expertise in:
  - Negotiating campus life
  - Requesting and using academic accommodations
  - Developing appropriate study strategies
- DAPi mentors benefit by increasing skills in:
  - Leadership
  - Communication
  - Advocacy

### **Mentoring Benefits**

- First-year students with disabilities who participate in CATS and work with a mentor benefit from:
  - Interacting with a successful upper-class student who also has a disability
  - Learning strategies and developing skills through working with a peer
  - Receiving a positive message about success in a university setting
  - Developing a relationship with a positive role model

### Establishing a Chapter of DAPi

- Please check the brochure for contact information
- More information is available on our website:

http://deltaalphapihonorsociety.org

Or via e-mail contact: <u>dapihonor@msn.com</u>



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