

## GOAL 5: Building a State-of-the-Art Information Technology Environment

**Objective 6:** Increase the number of next-generation smart classrooms, videoconferencing facilities, and open and instructional computer laboratories.

### Outcome:

By 2007-08, 10% of all classrooms will meet next-generation smart classroom criteria. Additional classrooms will be equipped to meet the criteria at the rate of 10% per year until 60% of all classrooms have been modified.

By 2007-08, instructional and open laboratory seats will equal 10% of the student headcount of each campus and meet the needs of students and faculty on each campus.

Starting in 2006-07 additional videoconferencing facilities will be established in response to demonstrated needs on each campus.

### Progress toward goal:

#### Current and Planned Next Generation E-classrooms

As of 2004-2005 there are 77 Assignable General Classrooms on the Boca Raton Campus  
11 of those are teaching auditoriums with e-classroom capabilities and 6 additional are Next-Generation e-classrooms  
10% of 77 rooms is rounded to 8 rooms to be added per year to expand to 60% of current room inventory

AY	Current Next Generation E-classrooms	10% to be added	Projected Total Next Generation Eclassroom
2004-2005	11		
2005-2006	17	2	19
2006-2007	19	8	27
2007-2008	27	8	35

2008-2009	35	8	43
2009-2010	43	8	51
2010-2011	51	8	59

As of 6/16/2005

### Northern Campuses Student Headcount and Computer Labs

	2000	2001	2002	2003	2004	2005	2006	2007	2008
<b>Northern (Jupiter &amp; Tcc Student) Population</b>	2,262	2,853	2,891	3,372	3,403				
<b>Northern Instructional Lab Computers</b>	104	104	104	104	104				
<b>Northern Open Lab Computers</b>	74	74	74	74	99				
<b>All Northern IRM Lab Computers</b>	116	116	116	116	141				
<b>Students to 1 Computer Ratio</b>	20	25	25	29	24				

### IRM Northern Computer Labs

Instructional Lab	2000	2001	2002	2003	2004	2005	2006	2007	2008
HC111	25	25	25	25	25	25	25	25	25
AD122	17	17	17	17	17	17	17	17	17
SR278	25	25	25	25	25	25	25	25	25
CO222	37	37	37	37	37	37	37	37	37

<b>Total</b>	<b>104</b>	<b>104</b>	<b>104</b>	<b>104</b>	<b>104</b>	<b>104</b>	<b>104</b>	<b>104</b>	<b>104</b>
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Open Lab	2000	2001	2002	2003	2004	2005	2006	2007	2008
SR109	12	12	12	12	12	12	12	12	12
HC111	25	25	25	25	25	25	25	25	25
LB105a					25	25	25	25	25
CO222	37	37	37	37	37	37	37	37	37
CO224						6	6	6	6

<b>Total</b>	<b>74</b>	<b>74</b>	<b>74</b>	<b>74</b>	<b>99</b>	<b>105</b>	<b>105</b>	<b>105</b>	<b>105</b>
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	New Lab
	Dead Lab

eClassroom	2000	2001	2002	2003	2004	2005	2006	2007	2008
Mobile Presentation Carts	13	13	13	18	18	20	20	20	20
E-classrooms	1	1	1	1	1	4	5	5	5
Laptop Cart w/24 computers				2	2	2	2	2	2

Computer Replacement	2000	2001	2002	2003	2004	2005	2006	2007	2008
HC111				25					
SR278				25					
AD122						17			
SR109					12				
CO222						37			

As of June 16, 2005