

# Statement of Goals for Student Achievement and Success of Students Achieving Those Goals

In accordance with its mission, the College of Central Florida provides "...access to high quality, high value baccalaureate degrees, associate degrees, certificates and diplomas, and promotes the economic, social and cultural development of our community." To fulfill this mission, CF provides a comprehensive array of instructional programs and student support services to meet the varied goals and needs of its diverse student population. Due to the scope of CF's offerings, evaluating success with respect to student achievement of educational and career goals involves numerous assessment strategies.

### **Accountability Measures**

Goal: Increase college readiness, retention and completion.

**Outcomes:** This measure provides the retention and success rates for first time in college students enrolled at College of Central Florida in Associate in Arts, Associate in Science, and Postsecondary Vocational Certificate programs.

Retention and Success Rate	2013
Associate in Arts – Retention Rate	56%
Associate in Arts – Success Rate	83%
Associate in Science – Retention Rate	60%
Associate in Science – Success Rate	85%
Postsecondary Vocational Credit – Retention Rate	93%
Postsecondary Vocational Credit – Success Rate	98%

Source: Florida College System Accountability Measure 1, Part 2

Goal: Increase college readiness, retention and completion.

**Outcomes:** This measure provides success rate information for College of Central Florida graduates who transferred to the State University System.

Grade Point Averages of CF Transfer Students	
Number of Students Transferring to State University	294
Percent with GPA Less Than 2.0	9%
Percent with GPA Between 2.0 and 2.5	9%
Percent with GPA Greater than 2.5	83%
Percent with GPA Greater than 3.0	63%
Mean GPA	3.07

Source: Florida College System Accountability Measure 2

Goal: Increase college readiness, retention and completion.

**Outcomes:** This measure provides the vocational placement rates of Associate in Science and certificate program completers and leavers.

Vocational Program Placement Rates	2013
Completers	522
Placed	446
Percent Placed	85%
Florida College System Average	91%
Leavers	371
Placed	257
Percent Placed	69%
Florida College System Average	76%

Source: Florida College System Accountability Measure 3, Part 2

Goal: Increase college readiness, retention and completion.

**Outcomes:** This measure provides the success rate for first time in college students enrolled at College of Central Florida who had college preparatory requirements.

College Prep Success Rate	2013
College Prep Success Rate – <b>Reading</b>	71%
College Prep Success Rate – Writing	43%
College Prep Success Rate – Math	74%

Source: Florida College System Accountability Measure 4, Part 1

Goal: Increase college readiness, retention and completion.

**Outcomes:** This measure provides the retention and success rates for first time in college students enrolled at College of Central Florida who had college preparatory requirements.

College-Level College Prep Retention and Success Rate	2013
College Prep Retention Rate for Associate in Arts	48%
College Prep Success Rate for Associate in Arts	81%
College Prep Retention Rate for Associate in Science	58%
College Prep Success Rate for Associate in Arts	84%
College Prep Retention Rate for PSVC/ATD	86%
College Prep Retention Rate for PSVC/ATD	100%

Source: Florida College System Accountability Measure 4, Part 2

### Pass Rates for State Licensure and Certificate Exams

Goal: Increase college readiness, retention and completion.

**Outcomes:** This measure provide the overall pass rates by program for College of Central Florida graduates who have taken licensure or certificate exams after receiving their academic credentials.

CE Dracorom	CF Program Exam	
CF Program	Exam	Pass Rate
Health Information Technology	RHIT	100%
Namaina A C	NCLEX RN Ocala	90%
Nursing A.S.	NCLEX RN Citrus	
Physical Therapist Assistant	FSBPT NPTE	100%
Surgical Technician	NBSTSA CST	100%
Emergency Medical Technician	NREMT	75%
Paramedic*	FBEMS	89%
	DANB-IC	88%
Dental Assisting	Dental Assisting DANB-R	
	DANB-GC	67%
Correctional Officer	SOCE CO	80%
Law Enforcement Officer	SOCE LE	82%
Overall Average		85%

Note: Nursing A.S. at Citrus is a two year program so there were no graduates testing in 2013.

### **Graduation Rates**

Goal: Increase college readiness, retention and completion.

Outcomes: This measure provides the overall graduation rates for first time in college students who enrolled at College of Central Florida.

Academic Year Report	2013-14
Fall Cohort Year	2007
4-year average Student-Right-to-Know	38%
Graduation Rate in 150% Normal Time	44%
Overall Graduation Rate	44%

Source: National Center for Educational Statistics' Intergrated Postsecondary Educational Data System (IPEDS)

## Course Completion Based on Grade Distribution

Goal: Increase college readiness, retention and completion.

**Outcomes:** This measure provides the overall success rate of students emrolled at College of Central Florida based on their performance as indicated by the grades they received.

CF Student Success Based on Grade Distribution

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Academic Year Success - Credit	2013-14	
Received A,B,C,D, or S	44,916	
Success Rate	80.12%	
Received F or U	7,929	
Failure Rate	14.14%	
Received W (Withdrew)	4.56%	
Non-punitive grades (I, X, Z)	1.18%	

### **Student Retention**

Goal: Increase college readiness, retention and completion.

Outcomes: This measure provides the student retention rate for all students enrolled at College of Central Florida.

Retention for 2012 Cohort	2013
Fall to Fall	57%
Fall to Spring	82%

# Institutional Student Learning Outcomes (General Education)

**Goal:** Improve the successful achievement of student learning outcomes.

**Outcomes:** This measure provides overall success rates for student learning outcomes in College of Central Florida's General Education.

	Fall to Fall		
	2012	2013	Change
A. Critical Reasoning	2.92	3.19	0.27
1. State Question	3.04	3.19	0.15
2. Identify Purpose	2.93	3.27	0.34
3. Identify the Ideas	2.95	3.27	0.32
4. Identify Assumptions	2.92	3.28	0.36
5. Create Plausible Solutions	2.98	3.30	0.32
6. Evaluate and Revise	2.99	3.32	0.33
B. Communication	3.10	3.10	0.00
1. Read Materials	3.15	3.24	0.09
2. Write Document	3.18	3.10	-0.08
3. Listen Actively	3.14	3.28	0.14
4. Express Ideas	3.10	3.25	0.15
C. Quantitative and Analytical Reasoning	2.70	2.74	0.04
1. Perform Computations	3.05	3.16	0.11
2. Identify/Organize Information	2.71	2.74	0.03
3. Interpret/Communicate Data	3.02	3.15	0.13
4. Demonstrate	2.70	2.93	0.23
D. Global Socio-Cultural Responsibility	3.25	3.56	0.31
1. Demonstrate Understanding	3.39	3.58	0.19
2. Identify Scientific Principle	3.47	3.71	0.24
3. Recognize Forces	3.35	3.52	0.17
4. Understand Connections	3.25	3.37	0.12
5. Understand Connections	3.53	3.64	0.11
E. Computer and Information Skills	3.28	3.46	0.18
1. Organize Data	3.30	3.72	0.42
2. Use Internet	3.28	3.46	0.18
3. Communicate Electronic Media	3.34	3.71	0.37
Overall Mean Values	3.05	3.17	0.13