

2003-2004

< Academic Program Name Here>

# 2003-2004 Academic Program Assessment Instrument Collin County Community College

Program Assessed:	<program here="" name=""></program>
Date:	2003-2004
Internal-Review Task Force:	<list here="" names=""></list>
External-Review Task Force:	<list here="" names=""></list>

### **Table of Contents**

EXEC	CUTIVE SUMMARY	
EVAL	LUATION SECTIONS	4
A.	STRATEGIC PLAN	4
B.	ENROLLMENT	7
C.	CURRICULUM	9
D.	FACULTY	
E.	Resources	
F.	STUDENT OUTCOMES	
G.	Assessment Activity	19
STRE	NGTHS AND WEAKNESSES	
RECO	OMMENDATIONS AND SUGGESTIONS	
OPEN	MEETING	22

# **Executive Summary**

<Type Executive Summary Here: To be completed by the External-Review Task Force Chair after BOTH the internal and external review have been completed. Should focus on the specific results of the assessment>.

#### A. Strategic Plan

1. State the mission of the program.

**CCCCD Mission Statement:** "Collin County Community College District is a student and community-centered institution committed to developing skills, strengthening character, and challenging intellect."

**CCCCD Core Values:** We have a passion for Learning, Service and Involvement, Creativity and Innovation, Academic Excellence, Dignity and Respect, and Integrity.

**CCCCD Purpose Statement:** Through its campuses, centers, and programs Collin County Community College District fulfills is statutory charge to provide:

- Academic courses in the arts and sciences to transfer to senior institutions.
- Technical programs, leading to associate degrees or certificates, designed to develop marketable skills and promote economic success.
- Continuing adult education programs for academic, professional, occupational, and cultural enhancement.
- Developmental education and literacy programs designed to improve the basic skills of students.
- A program of student support services, including counseling and learning resources, designed to assist individuals in achieving their educational and career goals.
- Workforce, economic, and community development initiatives designed to meet local and statewide needs.
- Other purposes as may be directed by the CCCCD Board of Trustees and/or the laws of the State of Texas.
- 2. Does the mission of the program support the overall mission of the college?

## YES NO Partially

List and demonstrate ways the mission of this service/ administrative unit supports the overall mission, core values and purpose of the college.

3. Are the program goals appropriate for the student population?

### YES NO Partially

State the program goals and link each one, specifically, to the student population that CCCCD serves:

\_\_\_\_\_

#### The 2002-2004 strategic goals for CCCCD are:

- (A) Elevate CCCCD to the echelon of world-class education.
- (B) Develop a model teaching and learning environment.
- (C) Expand, enhance and promote mutually beneficial relationships with business, industry, government and education.
- (D) Improve student achievement.
- (E) Develop an exemplary information technology infrastructure that is responsive to the instructional and administrative needs of the District.
- 4. Do program goals support the strategic goals of the college?

### YES NO Partially

List ways this college service/ administrative unit supports the CCCCD strategic goals. There should be evidence that the college service/ administrative unit has derived its goals from its strategic plan and that the goals are appropriate for the student population, the community, and the goals of CCCCD.

\_\_\_\_\_

5. Are the program goals measurable?

### YES NO Partially

Describe how each goal is measured:

6. Do program goals include measurable student outcomes?

# YES NO Partially

\_\_\_\_\_

\_\_\_\_\_

List which program goals are based on measurable student outcomes:

7. How often are the goals, mission statement, and objectives of the program revised? How are revisions decided upon?

### Analysis of Program Mission, Goals and Objectives

Analyze and discuss the above responses in relation to the mission, goals, core values and purpose of CCCCD. Examples of topics to cover include, *but are not limited to*, the following:

- Are there ways the goals and objectives can be improved?
- Are the goals, objectives, and mission consistent with resource limits?
- Are the goals, objectives, and mission appropriate for the clients being served?
- Given the new (2004-2006) strategic goals of the college, do revisions to the mission, goals and objectives of the program need to be made?

#### **B.** Enrollment

Academic Year	Unduplicated Students
1998-1999	
1999-2000	
2000-2001	
2001-2002	
2002-2003	

Unduplicated Number of Students Enrolled in Program Courses

Source: CCCCD Student Information System based on Brio query (H:\ ) run on XX/XX/XX.

1. Is the number of students taking classes in the program adequate?

### YES NO

Analyze and discuss any spikes or dips in enrollment and the overall trend.

\_\_\_\_\_

	Gen	der		Ethnicity					
Year	Female	Male	White	Black	Hispanic	Asian	Nat.A.	Unknown	Total
1998-99									
1999-00									
2000-01									
2001-02									
2002-03									

Source: CCCCD Student Information System based on Brio query (H:\ ) run on XX/XX/XX.

#### (1) County and CCCCD Demographics

	Female	Male	White	Black	Hispanic	Asian	Nat.A	Other
Collin County	50%	50%	76.1%	4.8%	10.3%	6.9%	0.0%	1.4%
CCCCD	56%	44%	72.9%	7.7%	8.7%	10.0%	7.0%	

Source: Fall 2002 Headcount Statistics and U.S. Census Bureau 2000 Census of Population and Housing

2. Taking into consideration CCCCD and county demographics, are the students in the program diversified by gender and ethnicity?

### YES NO

Supporting Statement:

Enrollment By Course By Academic Year

Course	98-99	99-00	00-01	01-02	02-03

Source: CCCCD Student Information System based on Brio query (H:\ ) run on XX/XX/XX.

3. Is enrollment in each course sufficient to warrant offering of the course and listing of the course in the catalog?

# YES NO

4. Are there any courses with consistently low enrollment? If so, discuss possible reasons why and how to address this problem.

1. Does the program have an advisory committee?

# C YES 🖸 NO If yes, what role does the committee play in curriculum development? \_\_\_\_\_ 2. Is the process by which the course content is reviewed well defined? YES NO Describe the process by which course content is reviewed: \_\_\_\_\_ 3. Are the catalog descriptions of the program and its courses current? C YES 🖸 NO Describe the process by which catalog information is reviewed: \_\_\_\_\_ 4. Are course prerequisites reasonable? YES NO Partially Supporting Statement: \_\_\_\_\_ 5. Are syllabi regularly evaluated?

Describe the process used to evaluate course syllabi:

YES NO

6. Are program course offerings similar to those at other institutions?

# YES NO

Compare and contrast CCCCD's offerings to those of other institutions.

7. Is the curriculum designed to consider the institutions to which program students transfer?

# 🖸 YES 🛛 NO

Supporting Statement:			

8. Have articulation agreements for upper division study at other institutions been developed?



\_\_\_\_\_

Supporting Statement:

9. Does the program offer courses in several formats (lecture, telecourse, short semester) to accommodate a variety of student needs?

## YES NO

Supporting Statement:

10. Are students who complete courses in non-traditional formats (e.g., Maymester, Distance Learning, and Learning Communities) required to acquire comparable levels of knowledge and competencies as in traditional course formats?

## 🖸 YES 🛛 NO

Provide/document evidence of comparability.

11. Does the program keep current with national trends in the program area?

# 🖸 YES 🛛 NO

-----

Describe activities/processes engaged in that keep the program current.

12. Does the program sponsor extracurricular activities as a service to the community?

# 🖸 YES 🛛 NO

\_\_\_\_\_

List all extracurricular activities sponsored during the last five years.

13. Does the program offer similar or preferable degree options compared to other North Texas area colleges?

# 🖸 YES 🛛 NO

Compare and contrast CCCCD's degree options to those of other institutions.

-----

14. Does the program utilize appropriate technology to facilitate student learning?

# YES NO

List types of technology and ways in which it is used.

### **D.** Faculty

1. Is the number of full-time faculty members adequate to provide effective teaching, advising, and participation in curriculum development and policymaking?

	YES NO
	Supporting Statement:
2.	Do full-time faculty members participate in task forces, councils and senates for the improvement of educational programs at CCCCD?
	🖸 YES 🖾 NO 🖾 Partially
	Insert or append a listing of activities for full-time faculty:
3.	Describe the involvement of associate faculty in discussions about curriculum, textbook selection and other issues that affect student learning and program quality.
4.	How do faculty members exhibit engagement in the community or services to the community?
5.	Are assignments of faculty loads equitable and reasonable, taking into account factors such as number of preparations, number of students taught, the nature of the subject, faculty responsibilities other than teaching, and availability of support staff?
	YES NO
	Supporting Statement:

Gender, Age, and Ethnicity of Full- and Part-Time Faculty Members

De	emographic Info	# Full-Time Faculty	<b># Part-Time Faculty</b>
	Female		
Gender	Male		
	Asian/Pacific Islander		
	Black		
Ethnicity	Hispanic/Latino		
	Native American		
	White		
Median Age: 6. Is faculty	Minimum Age: diversified by age, gender A	Maximum AND ethnicity?	Age:
	D	YES 🖸 NO	
Supportin	g Statement:		
	umented evidence show that nal development throughout	their careers?	continue their
	YES	🖸 NO 🛛 Partially	
Insert of a members:	append of listing of profession	onal development activities	s for full-time faculty
	t evaluations of faculty show ND that no significant differ faculty?	•	<b>1</b>
	D	YES 🖸 NO	
Supportin	g Statement:		

9. Do faculty members of the program meet SACS minimum qualifications?

			C YES	S 🖸 NO	C Partially
	Supporting St	atement:			
10.				1	and the appropriate Core Area Exemplary course syllabi and curricula for core
		C YES	🗖 NO	C Partially	C Not Applicable

Supporting Statement:

# E. Resources

# Space Allotted to Program

	Type of Space	<b>Room Location(s)</b>	Total Square Feet
Facul	ty Office		
Class	room		
Lab			
Stora	0		
This i	information is provided on	evaluation diskette – See file "S	pace Util_All Campuses.xls"
1. Is	faculty office space suffice	cient for full-time and part-time	e faculty?
		YES NO	
S	upporting Statement:		
2. Is	classroom space sufficier	nt for program needs?	
		🖸 YES 🚺 NO	
S	upporting Statement:		
3. A	re laboratories sufficient f	or program needs?	
		YES NO	
S	upporting Statement:		
4. Is	s storage space sufficient for	or program needs?	
		YES NO	
	upporting Statement:		

5. Is equipment sufficient for program needs?

	YES NO				
	Supporting Statement:				
6.	Is the program budget sufficient to meet program needs?				
	YES NO				
	Supporting Statement:				
7.	Are the program goals consistent with resource limits?				
	Supporting Statement:				
8.	Does the program receive sufficient means to provide for faculty and staff development?				
	YES NO				
	Supporting Statement:				
9.	Do the number and qualifications of support personnel meet the program needs?				
	YES NO				
	Supporting Statement:				

### F. Student Outcomes

### **Course Completion**

The Course Completion rate is the number of students retained in the course divided by the enrollment on the 12<sup>th</sup> day of class.

	Fall 2001	Spring 2002	Fall 2002	Spring 2003
Course	<b>Completion Rate</b>	<b>Completion Rate</b>	<b>Completion Rate</b>	<b>Completion Rate</b>
	(%)	(%)	(%)	(%)

Source: CCCCD Student Information System based on Brio query (H:\ ) run on XX/XX/XX.

1. Are the course completion rates adequate for the level of difficulty of the courses?

# 🖸 YES 🛛 NO

Are there any courses with consistently low completion rates? If so, discuss possible reasons why and how to address the problem. Are there any courses with consistently high completion rates? If so, discuss possible reasons why and if there are successful strategies that could be shared with other instructors/courses.

\_\_\_\_\_

#### Course Success

Course Success rate is defined as the number of students who received a letter grade of A, B, or C divided by the enrollment on the 12<sup>th</sup> day of class.

Course	Fall 2001 Success Rate (%)	Spring 2002 Success Rate (%)	Fall 2002 Success Rate (%)	Spring 2003 Success Rate (%)

Source: CCCCD Student Information System based on Brio query (H:\ ) run on XX/XX/XX.

2. Discuss the course success rates in relation to the mission and goals of the program and the mission, core values, goals, and purpose of the college

### **Inventory of Assessment Methods**

3. Provide a list of assessment methods used by faculty within the department to assess student outcomes. For each assessment method listed, provide a description of how the results are used to enhance the program or student outcomes.

Assessment Method	Use of Results
1.	
2.	
3.	
4.	
5.	

- 4. Analyze and discuss the list of assessment methods shown above. What other methods could be used to assess student outcomes in the program more efficiently or effectively?
- 5. Specifically identify the methods that will be used to determine if students are attaining the Basic Intellectual Competencies and the appropriate Core Area Exemplary Educational Objectives.

### G. Assessment Activity

For the Assessment Activity, the <u>Internal-Review Task Force</u> should engage in an assessment of an issue, problem, or opportunity that is relevant to the program as previously identified in Sections A-F of this document that might require more in-depth analysis. The assessment can be qualitative (e.g., interviews, focus groups, etc) or quantitative (e.g., surveys, analysis of existing data, etc). **The emphasis of the assessment activity should be on program improvement.** 

Please provide a summary of the assessment activity below. The summary should include (1) a clear research question that is to be answered by the assessment, (2) what assessment methods were used, (3) the steps involved in conducting the assessment, (4) the results of the assessment as they relate to program improvement, and (5) how the results will be used to enhance the quality of the program.

### **Research Question:**

**Assessment Method Used:** 

**Description of Assessment:** 

**Results of the Assessment:** 

How the Results Will Be Used:

### **Strengths and Weaknesses**

After reviewing the findings of the Internal-Review presented in the sections B through H and conducting their own evaluation, the <u>External-Review Task Force</u> offers their assessment of the strengths and weaknesses of the program being evaluated.

- A. Describe and document the <u>strengths</u> of this unit.
  - a. b. c.

<Add additional rows if needed>.

- B. Describe and document the <u>weaknesses</u> of this unit.
  - a.
  - b.
  - c.

<Add additional rows if needed>.

### **Recommendations and Suggestions**

Based on the strengths and weaknesses presented in the previous section and their own evaluation results, the <u>External Review Task Force</u> offers their recommendations and suggestions as to how to address the weaknesses of the program being evaluated.

# Note: the recommendations <u>must be based on</u> the weaknesses described in the previous section. There should be *at least one* recommendation for each weakness.

#### Recommendations

a. b. c. <Add additional rows if needed>.

#### Suggestions

a. b. c. <Add additional rows if needed>.

### **Open Meeting**

The open meeting provides an opportunity for each program to reach out to all of its constituents in order to gain a wide range of perspectives, ideas, and judgments. Persons who might be invited to attend the meeting include faculty, students, administrators, alumni, employers, community members with an interest in the program, and any other interested party.

In the open meeting, the <u>External Review Task Force</u> should review the findings of the Internal-Review Task Force and summarize its findings relevant to the improvement of the program and student outcomes.

#### Provide a summary of the open meeting discussion below.

<Insert summary here>

Following the open meeting, the **External-Review Task Force** should discuss any feedback given and agree on and make any necessary modifications to the <u>strengths/weaknesses</u>, <u>recommendations/suggestions</u>, and <u>executive summary</u> sections of the final evaluation report.

The Internal-Review Task Force is responsible for all other modifications.