# Association of Collegiate Business Schools and Programs (ACBSP) Associate Degree Commission Accredited Institutions Quality Assurance (QA) Report (Rev G – January 2008)

**Institution: Oklahoma City Community College** 

**Academic Division of Business** 

Year Accredited/Reaffirmed: 2005 List All Accredited Programs:

A.S. Business Degree Programs:

**Business** 

**Management Emphasis** 

**Aviation Management Emphasis** 

A.A.S. Business Degree Programs

**Accounting Option** 

A.O.T. - Administrative Office Specialist Option

A.O.T. – Legal Secretary Option Business Management Option Finance/Banking Option

Finance/General Option

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**Items to be Addressed** 

### **Faculty Qualifications**

1. Complete the following tables for new full-time and part-time faculty members only since last Report (Table VI):

TABLE VI New Full-time and Part-time Faculty Qualifications (Use enclosed table at the end of this document)

### A. Curriculum

- 1. List any existing accredited associate degree programs/curricula that have been **substantially revised** since your last report and attach a Table VII Curriculum Summary for each program. **None**
- 2. List any **new** degree programs that have been developed and attach a Table VII Curriculum Summary for each new program since your last report. **None**
- 3. List any accredited programs that have been terminated since your last report. None

### B. Organization

- 1. List any organizational or administrative personnel changes within the business unit since your last report. **Dr. John Boyd accepted an administrative position in the Fall of 2008.**
- 2. List all new sites where students can earn an accredited business degree (off-campus or on campus, on-line) that have been added since your last report?

  None
- C. Conditions/Notes/Opportunity for Improvement (OFI) to be Addressed (Either for accreditation or from feedback by commissioners for the Quality Assurance Report)

Please explain and provide the necessary documentation/evidence for addressing each condition/note/OFI since your last report. None

### E. Program Outcomes

List program outcomes for each accredited program.

#### F. Performance Results

The following tables list the five performance indicators and the definitions of the outcomes (not all inclusive, just examples). Tables 1 -5 must be used to report your performance results.

Table I Student Learning Results (Required for each accredited program)

Performance Indicator	Definition
1. Student Learning Results	A student learning outcome is one that measures a specific competency attainment.  Examples of a direct assessment (evidence) of student learning attainment that might be used
(Required for each accredited program)	include: capstone performance, third-party examination, faculty-designed examination, professional performance, licensure examination).
	To help students succeed, community colleges must both assess skills and remediate deficiencies before students take more than 25 percent of the credits in business programs.
	Add these to the description of the measurement instrument in column two: Formative – An assessment conducted during the student's education. Summative – An assessment conducted at the end of the student's education. Internal – An assessment instrument that was developed within the business unit. External – An assessment instrument that was developed outside the business unit. Comparative – Compare results between classes, between online and on ground classes, Between professors, between programs, between campuses, or compare to external results such as results from the U.S. Department of Education Research and Statistics, or results
	from a vendor providing comparable data.

	Analysis of Results							
Performance Measure (Competency)	Description of Measurement Instrument to include Formative, summative, internal, external,	Areas of Success	Analysis and Action Taken	Results of Action Taken (occurs in the following year)	Insert Graph of Resulting Trends for 3-5 Years (please graph all available data up to five years)			
Graduates of the Oklahoma City Community College Business – A.S Program and A.A.S. Program will demonstrate understanding of the fundamentals of business accounting concepts.	or comparative.  Seventy percent of students who successfully complete ACCT 2113 (earn a passing grade) will earn an average of 70% or greater on eleven embedded test problems. These problems will be included on exams in all sections of ACCT 2113 in the fall and spring semesters.		Embedded questions were included on 11 financial accounting topics on exams given to ACCT 2113 students in both Fall 2007 and Spring 2008. In Fall 2007, reports were submitted for all of the 15 sections taught. Faculty submitted reports for all 14 sections taught in Spring 2008.  The results indicated that students met the minimum competency on 4 of the 11 questions in Fall 2007 and on 3 of the 11 questions in Spring 2008. This is down from 7 of the 11 questions on both Fall 2006 and Spring 2007.  73% of Fall 2007 students and 75% of Spring 2008 students on the final grade report earned 70% or more on the basic financial statement problem. 80% of Fall 2007 students and 77% of Spring 2008 students earned 70% or more on the general journal entry problem. 76% of Fall	Accounting faculty members presented a proposal to the OCCC Curriculum Committee requesting a prerequisite of "successful completion of 12 college credit hours". The committee denied the request. Therefore, the change was not made.	ACCT 2113 Outcomes Assessment Fall 2005 ACCT 2113 Outcomes Assessment Spr. 2006 ACCT 2113 Outcomes Assessment Fall 2007 ACCT 2113 Outcomes Assessment Spr. 2007 ACCT 2113 Outcomes Assessment Spr. 2007 ACCT 2113 Outcomes Assessment Fall 2007 ACCT 2113 Outcomes Assessment Fall 2007 ACCT 2113 Outcomes Assessment Fall 2007			

2007 students and 70% of Spring 2008 students earned 70% or more on the perpetual inventory problem. The reports indicated mixed results on 1 of the 11 questions. 71% of Fall 2007 students and 64% of Spring 2008 students earned 70% or more on the merchandising transactions problem. Fewer than 70% of students earned 70% or greater on the remaining embedded problems in both semesters. 58% of Fall 2007 students and 52% of Spring 2008 students earned 70% or more on the adjusting entries problem. 69% of Fall 2007 and 57% of Spring 2008 earned 70% or more on the closing entry problem. 69% of Fall 2007 and 68% of Spring 2008 students earned 70% or more on the bank reconciliation problem. 53% of Fall 2007 and 46% of Spring 2008 students earned 70% or more on the estimation of bad debts problem. 55% of Fall 2007 and 56% of Spring 2008 students earned 70% or more on the depreciation problem.

55% of Fall 2007 and 58% of Spring 2008 students earned 70% or more on the payroll entry problem. 61% of Fall 2007 and 64% of Spring 2008 students earned 70% or more on the corporate transactions problem. The decrease in scores was expected because we made a change in the number of students measured. Prior to Fall 2007, we had measured only students who earned a passing grade for the course. During an ACBSP conference in Summer 2007, a faculty member had a discussion with a presenter on outcomes assessment. The presenter suggested that the department use all students on the final grade report instead of just students passing. Beginning Fall 2007, we used all students who were listed on the final class grade report. This included students earning failing grades regardless of whether they continued to attend and take exams. We believed this would give us a more accurate picture of student success. Please refer to the attached graphs for a comparison of semesters from Fall 2005 – Spring 2008.

Because of the change in the student population being measured, it is difficult to determine if previous changes made in the accounting program were successful.
The accounting faculty plans to seek approval from the Curriculum Committee to add an additional prerequisite for ACCT 2113 of "successful completion of 12 college credit hours". If approved, this would go into effect Fall 2009. Based on data received from the college Achieving the Dream initiative, we believe there will be a significant improvement in student success.

Graduates of the Oklahoma City Community College Business – A.A.S. Program will demonstrate understanding of the fundamentals of business concepts.

Seventy percent of students completing Math for Business Careers BUS 1323 will earn an average of 70% or greater on six (6) embedded test questions. These questions will be included on exams in all sections of BUS 1323 in Fall 2007 and Spring 2008.

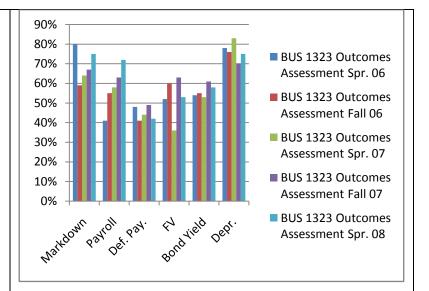
Embedded questions were included on six exams given to BUS 1323 students in both Fall 2007 and Spring 2008. In Fall 2007, reports were submitted for 3 of the 4 sections taught. Faculty submitted reports for 2 of the 4 sections taught in Spring 2008.

The results indicated that students met the minimum competency in both the fall and spring semesters on one of the six questions. 70% of Fall 2007 and 75% of Spring 2008 students completing the course earned 70% or more on the problem concerning depreciation.

However, only 67% of Fall 2007 and 75% of Spring 2008 students earned more than 70% on the markdown percentage problem. 63% of Fall 2007 and 72% of Spring 2008 students earned more than 70% on the payroll problem. 49% of Fall 2007 and 42% of Spring 2008 students earned more than 70% on the deferred payment problem. 63% of Fall 2007 and 53% of Spring 2008 students earned more than 70% on the future value problem. 61% of Fall 2007 and

Program faculty has discussed the problem of unprepared students enrolling in BUS 1323. We believe this issue has been resolved, and student success will show an improvement on the Fall 2009 outcomes assessment report.

The supervisor of the business lab has advertised for a business math tutor.



500/ of Coming 2000		
58% of Spring 2008		
students earned more than		
70% on the bond yield		
problem.		
The decrease in scores		
was expected because we		
made a change in the		
number of students		
measured. Prior to Fall		
2007, we had measured		
only students who earned		
a passing grade for the		
course. During an		
ACBSP conference in		
Summer 2007, a faculty		
member had a discussion		
with a presenter on		
outcomes assessment.		
The presenter suggested		
that the department use all		
students on the final grade		
report instead of just		
students passing.		
Beginning Fall 2007, we		
used all students who		
were listed on the final		
class grade report. This		
included students earning		
failing grades regardless		
of whether they continued		
to attend and take exams.		
We believed this would		
give us a more accurate		
picture of student success.		
1		
Program faculty continue		
to have a concern that		
some students enrolled in		
BUS 1323-Math for		
Business Careers are not		
adequately prepared. We		
will continue to monitor		
the process of the college		
verifying that students		
verifying that students		

		have met the prerequisite of MATH 0033 or adequate Math Placement Test Score, either within the last year. Program faculty have also added more emphasis at the beginning of the course on a review of basic skills with a separate quiz covering that material at the end of the first week.  Over the last few years, tutorial support for BUS 1323 students in the Math Lab has been dwindling. Now that the Division of Business has a Business Lab, program faculty will pursue the addition of Math for Business Careers tutors there.	
Graduates of the Oklahoma City Community College Accounting Program will be able to demonstrate decision-making using managerial accounting concepts.	Seventy percent of students who successfully complete ACCT 2123 (earn a passing grade) will earn an average of 70% or greater on embedded test problems covering managerial decision-making concepts. These problems will be included on the exams in all sections of ACCT 2123 in the fall and spring semesters.	Embedded questions were included on eight managerial accounting topics on exams given to ACCT 2123 students in both Fall 2007 and Spring 2008. Faculty submitted reports in 5 of the 6 sections taught in Fall 2007. In Spring 2008, reports were submitted in all 8 of the sections taught.  Accounting faculty members presented a proposal to the OCCC Curriculum Committee requesting a prerequisite of "successful completion of 12 college credit hours". The results indicated that students met the minimum competency on 1 of the 8 questions in both semesters. This is down from 3 of the 8 questions in both Fall  Accounting faculty members presented a proposal to the OCCC Curriculum Committee requesting a prerequisite of "successful completion of 12 college credit hours". The committee denied the request. The committee should be a complete on 1 of the 8 questions in both Fall  Acct 2123 Outcomes Assessment Fall 2007  ACCT 2123 Outcomes Ass	

2007 and Spring 2008. 77% of Fall 2007 and 71% of Spring 2008 students earned more than 70% on the allocation of cost problem. Mixed results were indicated on 2 of the embedded problems. 78% of Fall 2007 and 68% of Spring 2008 students earned more than 70% on the manufacturing statement problem. 72% of Fall 2007 and 59% of Spring 2008 students earned more than 70% on the cost-volume-profit analysis problem. Fewer than 70% of the students earned 70% or greater on the remaining 5 embedded problems. 69% of Fall 2007 and 49% of Spring 2008 students earned more than 70% on the job order cost accounting problem. 57% of Fall 2007 and 39% of Spring 2008 students earned more than 70% on the process cost accounting problem. 68% of Fall 2007 and 61% of Spring 2008 students earned more than 70% on the cash budget problem. 53% of Fall 2007 and 40% of Spring 2008 students earned more than 70% on the standard costing problem. 58% of Fall

2007 and 59% of Spring 2008 students earned more than 70% on the capital budgeting problem. The decrease in scores was expected because we made a change in the number of students measured. Prior to Fall 2007, we had measured only students who earned a passing grade for the course. During an ACBSP conference in Summer 2007, a faculty member had a discussion with a presenter on outcomes assessment. The presenter suggested that the department use all students on the final grade report instead of just students passing. Beginning Fall 2007, we used all students who were listed on the final class grade report. This included students earning failing grades regardless of whether they continued to attend and take exams. We believed this would give us a more accurate picture of student success. Please refer to the attached graphs for a comparison of the semesters from Spring 2006 through Spring 2008.

			Because of the change in the student population being measured, it is difficult to determine if previous changes made in the accounting program were successful.  The accounting faculty plans to seek approval from the Curriculum Committee to add an additional prerequisite for ACCT 2113 of "successful completion of 12 college credit hours". If approved, this would go into effect Fall 2009. Based on data received from the college Achieving the Dream initiative, we believe there will be a significant			
Graduates of the Oklahoma City Community College Accounting Program will be able to	(Measure A) 100% of course completers in ACCT 2213 – Computerized Accounting will achieve a grade of	All students assessed met the criteria for this proficiency.	ACCT 2213 – Computerized Accounting is offered in the fall semester only. In Fall 2007, 100% of the students on the final grade report earned 70% or	No changes were made. This outcome will be measured again.	ACCT 2213  1.05 0.95 0.85 0.75  ACCT 2213	
demonstrate proficiency in accounting applications on the computer.	70% or above on a comprehensive problem using general ledger software.		more on the comprehensive problem.		0.75 ACCT 2213	

Graduates of the Oklahoma City Community College Accounting Program will be able to demonstrate proficiency in accounting applications on the computer	(Measure B) Accounting majors completing AOT 2473 – Office /Accounting Spreadsheet Applications will be able to score 70% or higher on an Excel spreadsheet completed on an exam.	All students met the criteria.	All of the sections of AOT 2473 offered in Fall 2007 and Spring 2008 were reviewed. There were a total of seven declared accounting majors in all three sections. All seven of the accounting majors (100%) earned more than 70% on the Excel spreadsheet.		Excel  120% 100% 80% 60% 40% 20% 0% FY 06 FY 07 FY 08
Graduates of the Oklahoma City Community College Accounting Program will be able to demonstrate proficiency in accounting applications on the computer	(Measure C) Accounting majors completing AOT 2473 – Office/Accounting Spreadsheet Applications will demonstrate a minimum proficiency of 140 net key strokes per minute on a speed timing exam.	Although our goal of 100% of accounting majors was not achieved, we have experienced an improvement of 36% over last year's 50% success rate.	All of the sections of AOT 2473 offered in Fall 2007 and Spring 2008 were reviewed. There were a total of seven declared accounting majors in all three sections. Six of the accounting majors (86%) demonstrated a proficiency of greater than 140 net key strokes.	The criteria will be measured again Fall 2009.	150% 10 Key 100% 50% FY 06 FY 07 FY 08
Graduates of the Oklahoma City Community College Accounting Program will be able to demonstrate the ability to produce relevant costing information for a manufacturing operation.	75% of students completing ACCT 2303 – Cost Accounting will earn an average of 70% or above on case studies which will demonstrate their ability to analyze and classify costs and complete the related statement of cost of goods manufactured.	All criteria were met.	In Spring 2008, students completed two case studies and one Internet research problem to determine their proficiency in the outcome. 92% of the 12 students on the final grade report earned more than 70% on the first case study. 100% of the students earned more than 70% on the second case study. 83% of the students earned more than 70% on the Internet research problem.	The criteria were met. However, this is the first year that this outcome has been measured. Therefore, it will be measured again.	1.2 1 0.8 0.6 0.4 0.2 0 Internet Project Sping 98 Nithington

Graduates of the Oklahoma City Community College Accounting Program will demonstrate the ability to prepare an individual tax return to include the satisfactory completion of basic tax forms.

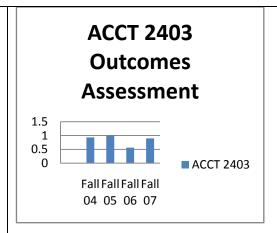
90% of students enrolled in ACCT 2403 – Income Tax Accounting will achieve a grade of 80% or above on a comprehensive exam in which they will apply rules of law and place information on an individual federal tax return.

Student success on this criteria increased from 56% in 2006 to 90% in 2007.

A comprehensive final examination was administered to the ACCT 2403 class in the Fall 2007 semester. Nine of the ten students (90%) on the final grade report earned 80% or higher.

Students met the criteria. This is up from 56% in 2006 to 90% in 2007. There were only 10 students so we will continue to measure this outcome.

No changes were made. This outcome will be measured again.



Graduates of Graduates of the Oklahoma City Community College Accounting Program will demonstrate their understanding of concepts of advanced principles of accounting relating to the accounting process, assets. and the time value of money.

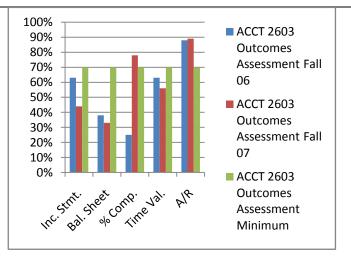
70% of students who successfully complete ACCT 2603 – Intermediate Accounting I (earn a passing grade) will earn an average of 70% or greater on embedded test problems.

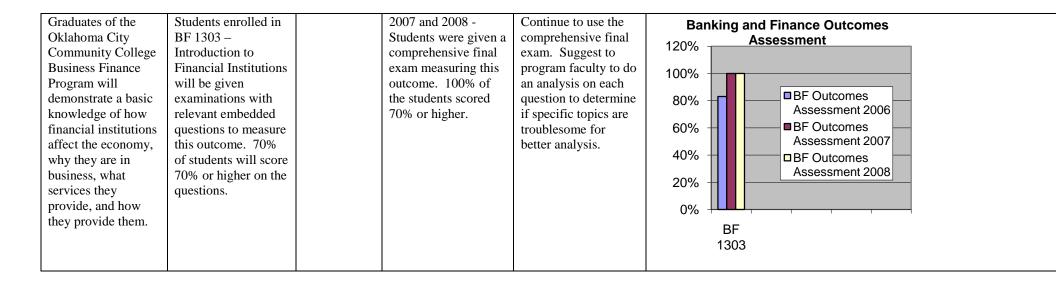
Five embedded test problems were given to all students in ACCT 2603 in the Fall 2007 semester. Students performed at the desired level on the assignment of accounts receivable problem and the percentage of completion problem. 89% of the 9 students on the final grade report earned 70% or more on the accounts receivable problem. 78% of the students earned 70% or more on the percentage of completion problem.

44% of the students earned 70% or more on the income statement problem. 33% of the students earned 70% or more on the balance sheet problem. 56% of the students earned 70% or more on the time value of money problem.

Students improved on both the Accounts Receivable and percentage of completion problems. However, results were lower for the income statement, balance sheet, and time value of money problems.

Supplemental handouts covering topics in the weak areas will be prepared for students in ACCT 2603. This outcome will be measured again.





Graduates of the Oklahoma City Community College Business Finance Program will demonstrate a basic	Students enrolled in ECON 2303 – Money and Banking will be given examinations with relevant embedded	2007 - Students were given three examinations with embedded questions. 90% of the students scored an average of	Continue to use the embedded questions and do more analysis on questions missed. Program faculty will discuss and consider	Banking and Finance Outcomes Assessment
knowledge of business concepts as they apply to the financial and	questions to measure this outcome. 70% of students will score 70% or higher on the	82.8% on all embedded questions; however, 26 out of 31 questions were	ways to increase student learning in those areas.	100%
economic aspects of the banking environment and the American political	questions.	assessed with a measurement of 70% or higher. 2008 – no data		80% Minimum
economic system.		reported/new adjunct		BF Outcomes Assessment 2007  Maximum
				20% - Biwaximum
				0%
				ECON 2303

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Graduates of the	Students enrolled in	75% of the	2007 – 85% of	2007 results were	Banking and Finance Outcomes Assessment
Oklahoma City	FIN 2033 –	students	embedded questions	higher, but also with	120%
Community College	Fundamentals of	scored an	were assessed with	a larger class.	
Business Finance	Investments will be	average of	70% or higher.	Program faculty will continue to review	
Program will be able	given examinations with relevant	85% or	Students were given		100%
to apply basic		higher on all	four exams with 40	these questions and make an effort to	
concepts of	embedded questions to measure this	of the embedded	embedded questions. 2008 – 68.5% of		
investing and will demonstrate an	outcome. 70% of	questions in		determine why more students miss those	80%
understanding of	the students will	2007. The	embedded questions were assessed with	and to consider	
methods for	score 70% or higher	class average	70% or higher.	enhancing instruction	
evaluating risk and	on the questions.	in 2008 was	7070 Of Higher.	in those content	60%
return with various	on the questions.	75.79%.		areas, possibly	■BF Outcomes
types of instruments.		, 61, 7, 01		adding resources to	Assessment 2007
J F The state of t				the Business Lab.	40% BF Outcomes
					Assessment 2008
					000/
					20%
					0%
					FIN 2033 FIN 2023

Graduates of the Oklahoma City Community College	Students enrolled in FIN 2023 – Introduction to	2007 – 85% of embedded questions were assessed at 70%	Significant improvement was seen in the capital		king and Finance	Outcomes Assessment
Business Finance Program will demonstrate a basic understanding of key components of business finance and how these component assist the decision making process in the financial environment.	Business Finance will be given examinations with relevant embedded questions to measure this outcome. 70% of the students will score 70% or higher on the questions.	or higher. 2008 – All questions (100%) were assessed with a measurement of 70% or higher.	structure assessment in Spring 08. Program faculty will continue to review these questions and make an effort to determine why more students miss those and to consider enhancing instruction in those content areas.	120% - 100% - 80% - 40% - 20% -	FIN 2033 FIN 2023	■BF Outcomes Assessment 2007 □BF Outcomes Assessment 2008

		Analy	sis of Results			
Graduates of the Oklahoma City Community College Business – A.S. and A.A.S. Programs will demonstrate understanding of the fundamentals concepts of macroeconomics.	Seventy percent of students who effectively complete ECON 2113 courses (receive a valid letter grade other than W or I) will earn an average of 70% or greater on the Principles of Macroeconomics course.	All students enrolled in ECON 2113 who completed tests with embedded questions earned a 70% or greater on the said	Embedded questions were included on exams given to ECON 2113 students, covering all important macroeconomics topics. However, not all sections used this instrument.  Results indicated that students met the	A comprehensive test covering all basic microeconomic principles and concepts will be administered to all ECON 2113 beginning Fall 2009.  Instructors were encouraged to post additional resources online in order to	40% 35% 30% 25% 20% 15% 10% 5%	<ul> <li>Over 90% (A)</li> <li>80-89% (B)</li> <li>70-79% (C)</li> <li>60-69 (D)</li> <li>Below 60 (F)</li> </ul>
	Embedded questions covering all the basic principles of macroeconomics and covering predefined competencies were included on exams in all sections of ECON 2113 in the fall and spring semesters.	questions. Scores on these questions ranged from 60 to 80%	minimum competencies required.  Overall results show that 70 % of students met the minimum competency. Based on embedded questions results, student performances ranged from 60 to 80%.  Overall, 77% of those students who effectively completed the course achieved a grade of 70% or above in ECON 2113. There was an increase in the pass rate from 2006 (76%) to 2007 (79%). However, the pass rate fell to 75% in 2008. Performances were below average, if all students who enrolled in the course	assist ECON 2113 students in their effort to master the macroeconomics principles and concepts.  A comprehensive test covering all basic macroeconomic principles and concepts will be administered to all ECON 2113 beginning Fall 2009.  The economics faculty will propose to Curriculum Committee an additional prerequisite of successful completion of 12 college credit hours. This added prerequisite will produce a more prepared and thus, successful ECON	900 800 Econ 2113 Results	

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			were taken into	2113 student. There is	
			account. Only 63% of	also an effort to make	
			account. Only 03 % of		
			students that	tutors available to	
			effectively enrolled	student in an attempt	
			in the course		
				to improve pass rates	
			achieved a passing	on ECON 2113.	
			grade (70% or		
			above).		
- 1		I	I		

Graduates of the Oklahoma City Community College Business Program will be able to demonstrate decision-making using	Embedded questions covering all the basic principles of microeconomics and covering predefined	Embedded questions were included on microeconomics exams given to ECON 2123 students, and covered all important microeconomics topics. However, not	A comprehensive test covering all basic microeconomic principles and concepts will be administered to all sections of ECON	40% 35% 30% 25% 20% 80-89% (B)
microeconomics concepts.	competencies were included on exams in all sections of ECON 2123 in the fall and spring semesters.	all instructors used this instrument.	The economics faculty will propose to Curriculum Committee an additional prerequisite of	20% 15% 10% 5% 0% 80-89% (B) 70-79% (C) 60-69% (D) 8elow 60 (F)
			successful completion of 12 college credit hours. This added prerequisite will produce a more successful ECON 2123 student.	Econ 2123 Results
		Overall results show that 72 % of students met the minimum competency. Based on embedded questions results, student performances ranged from 70 to 75%.	There is an effort to make tutors available to students in an attempt to improve pass rates on econ 2123.	
		Overall, 81% of the students who effectively completed the ECON 2123 course achieved a grade of 70%.  There was a decrease in the pass rate from 2006 (83%) to 2007 (78%). However, the pass rate rose again to		

81% in 2008.
Performances were
below average, if all
students who enrolled
in the course were
taken into account.
Only 67% of students
that effectively
enrolled in the course
achieved a passing
grade (70% or above).

Graduates of the Oklahoma City
Community College
Business – A.A.S..
Program will
demonstrate above
average competencies
in the following areas:

- Reading comprehension;
- Technical report writing;
- Critical thinking;
- Interpersonal; communication
- Computational skills;
- Leadership and decision making;
- Cultural diversity.

Graduates of the Oklahoma City community college Business programs will receive an average rate rating of 4 out of 5 for their performance at their workplace.

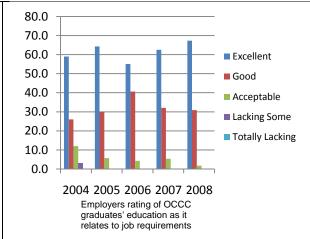
At least 70% of the of graduating business students will received a grade of 70% on the major field test in business upon completion of their various degree programs An employer survey was conducted (n=126). Employers were asked to rate Oklahoma City Community College graduates' performances on the aforementioned areas. The ratings were excellent (5), Good (4); acceptable (3); lacking in some skills (2), and totally lacking (1).

On average, employer rated graduates of Oklahoma City Community College as follow: Reading comprehension (4.5); Technical and report writing (4.4); interpersonal communication (4.4); critical thinking (4.3); Computational skills (4.4); Leadership and decision making (4.1) and cultural diversity (4.5).

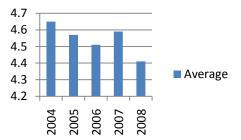
An E.T.S. major field pilot test was administered in 2007, but the data obtained turned out to be unusable.

Oklahoma City Community college will continue to use the employer survey to assess the adequacy of the training and education provided to students.

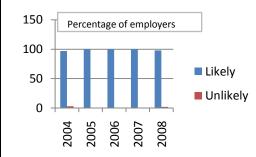
A major field test for business majors will also be administered to random students in order to assess the students' mastery of a predetermined set of competencies and skills necessary to be successful in the field of business.



Average employer's rating (scale of 1 to 5)



Rating of OCCC graduates by employers



Employers Likelihood to hire future OCCC graduates

		Analysis of Results		
OCCC A.S. Business graduates who transfer to OU, OSU, or UCO will have a grade point average equal to or better than the grade point average in that institution.	Transfer data will reflect 100% of OCCC graduates who transfer to OU, OSU, or UCO will have a GPA equal or better than the GPA in that institution.	OCCC transfer GPA increased i 07 for UCO and OU transfers, bu decreased for OS transfers. OCCC GPA is higher than all undergraduates a UCO and OSU, but lower at OU	admission requirements, etc.  May need to reevaluate measurement criteria for this output.	2.9 2.8 2.7 2.6 2.5 2.4 2.3 2005 2006 2007
				Comparing OCCC transfer to UCO Students  3.15 3.1 3.05 3 2.95 2.95 2.85
				2.8 2005 2006 2007 Comparing OCCC transfer to OSU Students



70% of Course Completers in the Oklahoma City Community College Administrativ e Office Technology – Administrativ e Office Specialist and the Legal Secretary options will demonstrate an understanding of the 10 ARMA filing rules by scoring 75%	70% of Course Completers will be given a project to complete which will require them to apply the 10 ARMA filing rules, as well as, the computer application of these rules. They will demonstrate their understanding of the rules by scoring 75% on the project.	Business Lab Created	2007 - 100% of the Course Completers scored 75% or above on the project. 2008 – 50% of the Course Completers scored 75% or above on the project.	The 50% who did not meet the minimum measurement were students who did not attend class regularly. A Business Lab has been created that allows these students to obtain tutorial assistance. Staffing hours are very limited, but we hope to expand next year.	Administrative Office Technology Outcomes  120%  Assessment  AOT Outcomes assessment 2007  AOT Outcomes Assessment 2008  ASSESSMENT 2008
rules by					

70% of Course Completers in	70% of Course Completers	Criteria Met	2007 – 93% scored 70%	Continue to monitor this, but no changes are	Administrative Office Technology Outcomes Assessment
the Oklahoma City Community College Administrativ e Office Technology- Administrativ e Office Specialist Option will produce a functional computer workbook by	enrolled in AOT 2473 – Office /Accounting Spreadsheet Applications will be able to score 70% or higher on an Excel workbook completed on an exam.		or higher on the Excel workbook. 2008 – 100% scored 70% or higher.	recommended at this time.	AOT Outcomes assessment 2007  AOT Outcomes Assessment 2008  60%  40%  20%
creating formulas and tables with 70% accuracy.					ARMA AOT AOT 2473 2313

70% of course completers in the Administrative	70% of Course Completers	2007 - 65% of the Course Completers	Program faculty have realized the	Administrative Office Technology Outcomes  Assessment
Office Specialist Option and the Legal Secretary Option will demonstrate an understanding of an industry standard word processing program by completing selected examination problems with a minimum grade of 75%	enrolled in Intermediate Word students will complete a serial problem over multiple word processing tasks with 75% accuracy.	completed the serial problem with a 75% or better accuracy. 2008 – 64% of the Course Completers completed the serial problem with 75% or better accuracy.	purpose of the assignment has not met the needs for the courses that follow. Other projects will be considered for this assessment.	100% 80% AOT Outcomes assessment 2007 ANOT Outcomes Assessment 2008  ARMA AOT AOT AOT 2473 2313

		Analysis of Results				
Graduates of the Oklahoma City Community College Business – A.S. and AAS Programs will demonstrate the ability to effectively communicate both orally and in writing in a professional business environment.	Outcome 1 80% of a sample of Business Communication students will demonstrate effective written communication skills by creating a portfolio of various business documents with 100% accuracy.	Analysis of Results  2007 – 120 out of 200 students scored 100% on their portfolio which resulted in 60%  2008 – 125 out of 191 students scored 100% on their portfolio which resulted in 66%.	The portfolio results show an increase in the number of students who scored 100%. We will continue to inform program faculty about the need to emphasize the portfolio project to students.  Note: The 2006 measurement was from one full-time professor's sections; 2007 and 2008 results are from all sections full.	120%		BUS 2033 Outcomes Assessment 2006 BUS 2033 Outcomes Assessment 2007 BUS 2033 Outcomes Assessment 2008
					Portfolio Oral	

Outcome 2 80% of students	Criteria Met	2007 – 230 out of 268 students	This was a 9% increase from	Business 2033 Outcomes Assessment
assessed in Business Communication will score 80% or better on the final oral presentation critiqued for Content, Nonverbal Skills, Voice, and Visual Aids		scored 80% or higher on the final oral presentation which resulted in 85%. 2008 - 175 out of 185 students assessed in Business Communication scored 80% or better on the final oral presentation which resulted in 94%.	previous year. Continue to use these measures but also survey other BCOM faculty for good assessment measures. Consider feasibility of external evaluators.	BUS 2033 Outcomes Assessment 2006 BUS 2033 Outcomes Assessment 2007 BUS 2033 Outcomes Assessment 2007 BUS 2033 Outcomes Assessment 2008  Portfolio Oral

### **Table II Student and Stakeholder-Focused Results**

2. Student- and Stakeh	older-Focused Results	students and sta Key indicators m key stakeholders building, end of o  Each academic organizations, v  Periodic survey graduates to ob	Student- and stakeholder-focused results examine how well your organization satisfies students and stakeholders key needs and expectations.  Key indicators may include: satisfaction and dissatisfaction of current and past students and key stakeholders, perceived value, loyalty, persistence, or other aspects of relationship building, end of course surveys, alumni surveys, Internship feedback, etc.  Each academic unit must demonstrate linkages to business practitioners and organizations, which are current and significant, including an advisory board.  Periodic surveys should be made of graduates, transfer institutions, and/or employers of graduates to obtain data on the success of business programs in preparing students to compete successfully for entry-level positions.				
		Analysis	of Results				
Performance Measure (Competency)	Description of Measurement Instrument	Areas of Success	Analysis and Action Taken	Results of Action Taken (occurs in the following year)	Insert Graph of Resulting Trends for 3-5 Years (please graph all available data up to five years)		
Graduate Surveys	Survey	See attached results	Data reviewed for changes	Continue Survey	See Attached Graduates Report (Data for FY 08, not yet available.)		
Student Evaluation	S.I.I. (Student Input on Instructor.)	Course preparation	Reviewing syllabi each semester	All syllabi reviewed	See Attached Student Evaluation Report		
Partnerships	Yearly grants	Continued grants and partnerships	Improved communication with partners	Grants - \$10,000.00 In-Kind Donations \$100,000.00			

### Table III Budgetary, Financial, and Market Results

### 3. Budgetary, Financial, and Market Performance Results

Budgetary, financial, and market performance results examine (1) management and use of financial resources and (2) market challenges and opportunities.

Adequate financial resources are vital to ensuring an outstanding faculty and teaching environment. The resources budgeted for and allocated to business units should be adequate to fund the necessary technology and training to allow students to develop the requisite competencies for business environments.

Key indicators may include: expenditures per business student, business program expenditures as a percentage of budget, annual business unit budget increases or decreases, enrollment increase or decrease of business students, transfer in or out of business students, student credit hour production, or comparative data.

		data.			
		Analysis o			
Performance Measure (Competency)	Description of Measurement Instrument	Areas of Success	Analysis and Action Taken	Results of Action Taken (occurs in the following year)	Insert Graph of Resulting Trends for 3- 5 Years (please graph all available data up to five years)
Student Enrollments	Number of enrollments in business	Increase in management, accounting and economics	Additional course offerings	Additional online and classroom offerings	1400
Budget	Annual Budget	Additional needs	Budget Increased	Additional \$	Section 2 to the sectio
	FY 07 - \$27,135 FY 08 - \$27,135	None	No increase	No additional money requested.	Tromas Tromas Annies Annies Annies
					** ** ** ** ** **

Conference Travel	Annual Budget	Additional Needs	Budget Increased	Additional \$	Digentification of the control of th
	FY 07 - \$8,000 FY 08 - \$9,000	Additional funds for travel/ conference	\$1,000 Additional yearly	\$1,000 Additional requested and received yearly	
					100

### **Table IV Faculty- and Staff-Focused Results**

4. Faculty and Staff Fo	cused Results	positive, product  Key indicators n	f-focused results examine had be ive, learning-centered work nay include: satisfaction or learning-centered environn	environment for business dissatisfaction of faculty a	s faculty and staff.  nd staff, positive,
		Analysis	of Results		
Performance Measure (Competency)	Description of Measurement Instrument	Areas of Success	Analysis and Action Taken	Results of Action Taken (occurs in the following year)	Insert Graph of Resulting Trends for 3-5 Years (please graph all available data up to five years)
Turnover	Loss of Faculty	1 Loss	Faculty member promoted to a college Vice President position.	Position advertised for replacement.	2005 – 1 loss 2006 – no losses 2007 – no losses 2008 – 1 loss
Tuition Refund Program	Payment of tuition to continue education	Four faculty participating: 3 – Doctoral level 1 – Master's level			

**Table V Organizational Performance Results** 

5. Organizational Effectiveness Results  Organizational effectiveness results examine attainment of organizational goals. Each must have a systematic reporting mechanism for each business program that clean enrollment patterns, student retention, student academic success, and other charactering students' performance.  Key indicators may include: improvement in safety, hiring equity, increased use of we technologies, use of facilities by community organizations, contributions to the community partnerships, graduation and retention rates by program, and what you report to govern and administrative units.				reased use of web-based ns to the community, or	
			of Results		
Performance Measure (Competency)	Description of Measurement Instrument	Areas of Success	Analysis and Action Taken	Results of Action Taken (occurs in the following year)	Insert Graph of Resulting Trends for 3-5 Years (please graph all available data up to five years))
Online offerings	Number of Online class offerings	Increased by 10%	Continue to review and track usage	Additional online courses	The state of the s
Partnerships	Development of additional partnerships	Firestone, Metro Auto Dealers, Hibdon	Developed offerings for employees	Additional programs being developed	TOURS OF THE REAL PROPERTY OF

TABLE VI
NEW FULL-TIME AND PART-TIME FACULTY QUALIFICATIONS

NAME	MAJOR	COURSES	LIST ALL EARNED	DOCUMENT OTHER	ACBSP
(List alphabetically	TEACHING	TAUGHT	DEGREES	PROFESSIONAL	QUALIFICATION
by Last Name)	FIELD	(List the Courses	(State Degree as	CERTIFICATION	1. Master
,		Taught	Documented on	CRITIERA	2. Doctorate
		During the	Transcript, Must	<ul> <li>18 Graduate Cr.</li> </ul>	3. Professional
		Reporting Period,	Include Major Field)	Hrs in Field	4. Exception
		Do Not Duplicate	, ,	Two Years Work	·
		Listing)		Experience	
		<i>3,</i>		Teaching	
				Excellence	
				Publications	
				Professional	
				Certifications	
Donald Anderson	Accounting	ACCT 2113	M.B.A.		1
PT		Accounting I			
		/Financial			
Michelle Anderson	Business	BUS 1013	M.B.A.		1
PT		Introduction to			
		Business			
Daniel Benton PT	Statistics	BUS 2023	M.A. Mathematics		1
		Business Statistics			
Robert Dambold	Management	MGMT 2003	M.B.A.		1
PT		Purchasing Mgmt			
		Tech			
Robert Farrah PT	Business	BUS 1013 Intro to	M.B.A.		1
		Bus; FIN 1013			
		Personal Finance;			
		MGMT 2053 Prin.			
		Of Mgmt.			
Sarah Funk PT	A.O.T.	AOT 2413 Medical	B.S. Organizational	Two Years Work	3
	0, ,, ,,	Transcription	Leadership	Experience	
Ernest Gobert PT	Statistics	BUS 2023 Business	M.S. Applied Math		1
Labarda de Estado	Otatian a	Statistics	D.O. Missalitata	T - Maria Mari	
John Harding PT	Statistics	BUS 2023 Business	B.S. Microbiology	Two Years Work	4
API - C LT - LT - L	Otatiati	Statistics	BAO A P LAA .!	Experience	
Niloufar Hedrick	Statistics	BUS 2023 Business	M.S. Applied Math		1
PT	D	Statistics	I A D A	_	
Narges Koranloo	Business	BUS 1013	M.B.A.		1
PT		Introduction to			
		Business			

Michael	Economics/	ECON 2113 Prin. of	M.S. Economics		1
Machiorlatti FT	Statistics	Macro; ECON 2123			
		Prin. of Micro; BUS			
		2023 Business			
		Statistics			
Chris Meredith PT	Insurance	INS 1113 Prin. of	B.S. Biology	INS, AIC, Field Claims	3
		Personal Insurance		Manager	
Kisuk Mitchell PT	Accounting	ACCT 2123	M.B.A.		1
		Accounting II/			
		Managerial			
Jackie Moffett PT	Marketing	MKT 2043 Prin. of	M.B.A.		1
		Marketing			
Mary Morrow PT	A.O.T.	AOT 2413 Medical	B.S. Elementary	Two Years Work	3
		Transcription	Education	Experience	
Serguei	Economics/	ECON 2113 Prin. of	Ph.D. Political		2
Moskalonov PT	Statistics/	Macro; ECON 2123	Economics		
	Business	Prin. of Micro; BUS			
		2023 Business			
		Statistics; BUS			
		1013 Intro. to			
		Business			
Randall Myster	Statistics	BUS 2023 Business	Ph.D. Biology		3
•		Statistics	B.S. Mathematics		
Litti Nguyen	Statistics	BUS 2023 Business	M.A. Mathematics		1
		Statistics			
Patricia Pate	A.O.T.	AOT 2323 Legal	A.A.S. Business		3
		Terminology and	Administration		
		Machine			
		Transcription			
Janet Perry	Economics	ECON 2123 Prin. of	Ed.D.		1
-		Micro	M.A. Economics		
David Pfaff	Insurance	INS 1203 Prin. of	B.A. Anthropology	GCA, FCLA, AIC, AIS, INS	3
		Commercial			
		Insurance			

### Business - AS

	2005	2006	2007
Number Surveyed	116	175	110
Number Responding	56	55	60
% Responding	48.3%	31.4%	54.5%
Continuing Education			
Attending College	83.9%	81.8%	83.3%
OCU			2
OU	15	. 13	22
UCO	27	26	22
Other	5	6	5
Difficulties with Transferring	4.3%	14.0%	10.4%
Difficulties with Credit transfer	1	4	5
Average = Prepared graduate for continued education (1-5 scale)	4.32	4.34	4.32
Employment			<del></del>
Employed full-time	61.2%(30)	56.5%(26)	56.9%(29)
Employed part-time	36.7%(18)	30.4%(14)	39.2%(20)
Unemployed but seeking	2.0%(1)	13.0%(6)	3.9%(2)
Not seeking	4	3	7
Other	2	4	2
Working in job related to education	70.0%	68.9%	56.3%
Average = Prepared graduate for performing job (1-4 scale)	3.42	3.34	3.22
Average annual salary	\$30,000 to \$35,000	\$25,000 to \$29,000	\$25,000 to \$29,999
Other			
Met their educational goal at OCCC	98.2%	90.7%	93.2%
1 <sup>st</sup> in family to earn a degree	48.9%	51.3%	51.7%
Volunteer	26.1%	23.1%	27.6%
Education improved perspective of other cultures	100%	89.7%	89.7%
(greatly, somewhat, little) (Average = 1 to 4 scale)	3.33	2.97	3.36
Overall satisfaction (very satisfied, satisfied,	98.2%	100%	100%
somewhat satisfied) (Average = 1 to 5 scale)	4.51	4.45	4.54
Would recommend OCCC to another	100%	100%	96.6%

BUS	Agree	Disagree	N/A	No Answer	%
The instructor made course objectives clear.	902	33	2	1	100.0
2. The instructor made it clear how students will be graded in this course.	920	15	0	3	100.0
3. The instructor is prepared for class.	885	45	4	4 .	100.0
4. The instructor treads me with respect.	906	22	4	6	100.0
5. The instructor presents the material in an understandable manner.	839	89	7	3	100.0
6. Classroom activieties re relevant to course obbjectives.	876	29	31	2	100.0
7. The instructor is genreally available when I have gone to see him or her during posted office hours.	714	28	190	6	100.0
8. Facutly genreated question #1.	183	5	134	616	100.0
9. Facutly generated question #2.	173	7	134	624	100.0
10. Faculty generated question #3	172	5	135	626	100.0

07SP

BUS	Agree	Disagree	N/A	No Answer	%
The instructor made course objectives clear.	438	23	2	13	95.01
2. The instructor made it clear how students will be graded in this course.	456	5	2	13	98.92
3. The instructor is prepared for class.	449	12	1	14	97.4
4. The instructor treads me with respect.	454	4	4	14	99.13
5. The instructor presents the material in an understandable manner.	422	30	10	14	93.36
Classroom activieties re relevant to course obbjectives.	447	8	5	16	98.24
<ol> <li>The instructor is genreally available when I have gone to see him or her during posted office hours.</li> </ol>	355	4	102	15	98.89
8. Facutty genreated question #1.	76	1	75	324	98.70
9. Facutly generated question #2.	63	1	76	336	98.44
10. Faculty generated question #3	61	1	76	338	98.39

BUS	Agree	Disagree	N/A	No Answer	%
1. The instructor made course objectives clear.	1040	37	2	15	96.56
2. The instructor made it clear how students will be graded in this course.	1062	21	1	10	98.06
3. The instructor is prepared for class.	1063	16	2	13	98.52
4. The instructor treads me with respect.	.1064	11	<b>7</b>	12	98.98
5. The instructor presents the material in an understandable manner.	981	83	16	14	92.2
6. Classroom activieties re relevant to course obbjectives.	1057	10	12	15	99.06
The instructor is genreally available when I have gone to see him or her during posted office hours.	799	16	256	23	98.04
8. Faculty genreated question #1.	170	1	139	784	99.42
9. Faculty generated question #2.	158	1	140	795	99.37
10. Faculty generated question #3	151	1	140	802	99.34

08SP

BUS	Agree	Disagree	N/A	No Answer	%
The instructor made course objectives clear.	282	10	0	2	96.58
2. The instructor made it clear how students will be graded in this o	ourse. 289	2	0	3	99.31
3. The instructor is prepared for class.	280	10	1	3	96.55
4. The instructor treads me with respect.	289	3 .	1	1	98.97
5. The instructor presents the material in an understandable manner	er. 280	11	2	1	96.22
6. Classroom activieties re relevant to course obbjectives.	279	7	5	3	97.55
<ol><li>The instructor is genreally available when I have gone to see him or her during posted office hours.</li></ol>	205	3	82	4	98.56
8. Faculty genreated question #1.	26	1	48	219	96.3
9. Facutly generated question #2.	37	1	44	212	97.37
10. Faculty generated question #3	29	2	48	215	93.55