

## **Quality Assurance Report**

Table 2 – Standard 4

Table 7 – Standard 6

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Submitted on September 15, 2021
Accreditation Council for Business Schools and Programs



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TABLE 2: Student Learning Results (Standard 4)  Use this table to supply data for Criterion 4.2.									
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 include: capstone performance, third-party examination, faculty-designed examination, professional performance, licensure examination). Add these to the description of the measurement instrument in column two:  Direct - Assessing student performance by examining samples of student work Indirect - Assessing indicators other than student work such as getting feedback from the student or other persons who may provide relevant information.  Formative - An assessment conducted during the student's education.  Summative - 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.  - If for any given performance measure your goal is being exceeded repeatedly, consider either increasing the goal or changing the performance measure so that action can be taken to improve the program.								
	- For all data reported, show sample size (n=75).								
			Analysis of Results						
Performance Measure: For each assessment, identify the following - 1. Academic Program, 2. Student Learning Outcome, 3. Measurable Goal  Technical Skills Assessment Goal: Accounting Students will score an avg of 70% on the NOCTI Accounting Basic Assessment/Precision Exam Assessment	Indicate type of instrument (e.g. direct, formative, internal, comparative)  Formative: External; Direct; Comparative Students graduating from HTC with either the Accounting AS or AAS award are required to take a 3rd party assessment. This assessment is a third party test administed outside of the accounting classroom and proctored by someone other than accounting faculty. The test is designed to ensure students have acheived the academic knowledge and skills required to pursue the full range of career opportunities along the accounting pathway. Beginning in FY16-17 students entering the		Analysis of Results: What did you learn from your results?  In 2018 and 2019 the NOCTI assessment used as this test was an affordable option for students, but did include material not covered in our program which did impact test scores. Beginning in 2020, the third party assessment used by the accounting program became Precision. The state of MN has a contract with Precision to provide standardized tests in many different areas. The advantage of the test is the areas of the exam more closely relate to the topics covered in the accounting program. In FY20 and FY21 students averaged approximately 73%. Our plan is to increase the average student score to 75% over the next three years on the Precision Exam. As more students take the exam, we will be able to access if we need to incorporate additional material into	Action Taken or Improvement Made: What did you improve or what is your next step?  During FY16 the college approved for our program to require all students graduating with either the AA or AS degree in accounting to take a 0 credit course which requires the student to take the 3rd party exam. The students would register for this class during their final semester. The exam would be administered by our testing center or beginning this year by an online proctor on a date scheduled by the student before the end of the semester. The online proctoring option for this tests supports the online accounting program, as students can not complete the program 100% online.	Provide a graph or table of resulting trends (3-5 data points preferred)  82 Precision/ Nocti 3rd Party Assessment 80 78 80 78 70 68 66 FY18 FY19 FY20 FY21 Fiscal School Year				

Program: Accounting AAS; Accounting AS Course: Financial Accounting

Goal: Over 80% of accounting students in Financial Accounting can demonstrate the ability to do verticle and horizontal analysis of financial statements, including calculations of relavent financial ratios to determine the current state of a business.

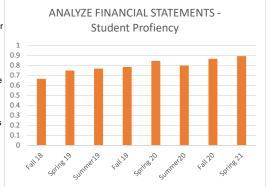
Formative: Internal: Direct.

Accounting students in Financial Accounting are to complete verticle and Horizonal analysis of an income statement and balance sheet, including the calculations of relavent ratios. The students must analyze the results to determine the profitability and strength of the business.

Over 80% of the students passed the assignment during the time frame of Summer 2018 - Spring

assignment during that time frame. The students who did not pass the requirements of the assignment did not complete all homework assignments. It appears that the students who did not perform this successfully admitted to not putting in the extra effort to learn how to do

Over 80% of the students passed the The accounting department will continue to submit courses to HTC online to help in the course design for online classes. This assignment will continue to be used as it has proven to be a valuable learning tool for students. Additionally, a larger project has been added to the course where students analyze a large public company and the instructor gives specfic feedback to students about this project before the students complete the final assessment.



Program: Business AS degrees Course: Marketing Concepts and Strategies Outcome: Apply marketing Concepts and strategies to business decision making

85% of students will be able to Analyze a product or service to determine the problems it solves for customers or the need it fulfills by achieving a score of 70% or above on the Target Market Analysis Project.

The Target Market Analysis Project existing local company with the Twin Cities Metro Area and conduct a target market analysis for one of the companies products or services. The student will follow an 8 step target analysis process.

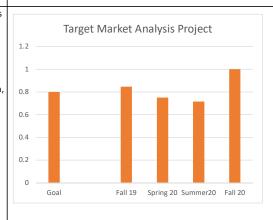
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The measurement is a Project in the Marketing Concepts and Strategy course that require the student to apply concepts from the course material to determine the 3 data points so far. The target market which is the first step in a successful marketing campaign. Students are asked to work with a local company and prepare a through analysis of the target market for the company selected following an 8 step process. Scores are based on the depth of analysis and application of concepts from our course material and outside Requires the student to interview an research to support the analysis and recommendations.

the Fall of 19 and 20, along with summer 21. This is a goal is to have over 80% of the students complete the assignment with a minimum score of 70%. The students were below this threshold in the fall of 19 and 20, and at 80% for the summer of 21.

This Course was offered in This is a large assignment for the students. The students who successfully completed the project new assignment, thus only did very well on tests and future assignments in the course.

A detailed grading rubric (2020) has been added to the assignment. In addition, students will be informed of the project earlier in the semester, so they have more time to think about the project and prepare for the project. In addition, a formative test on target markets will be added prior to the start of this project.



Program: Management AS Course: Introduction to Selling Outcome: Identify Stratagies to Retain Customers

Goal: 80% of students will be able to identify strategies to retain score of 70% or above on a business case study.

In the case study assignment, students are presented with a business situation focused on one of the functions of management (planning, organizing, leading and controlling). Students are required to analyze the situation and submit a 3 - 5 page paper describing their analysis and recommendations.

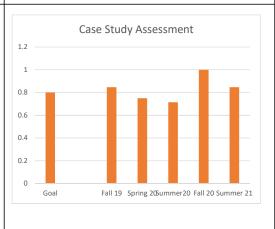
Formative / Internal / Direct.

The measurement is a series of written case study in the Introduction to Selling course that requires the student to apply concepts from the course material to real assessment. The Spring of during the last part of the course, business situations. Students are asked customers by achieving a combined to write their case study as if they were submitting a recommendation to their supervisor and include executive summary, background, analysis and recommendations sections. Scores are based on the depth of analysis and application of concepts from our course material and outside research to support the analysis and recommendations.

The fall of 19 and the summer of 21 over 84% of than 70% of the 20 and the Summer of 20 students scored 75% and 71.4% respectively.

Students are allowed to select 10 of A detailed grading rubric (2020) has 12 case studies to complete during the students scored higher the semester. The case study on retaining customers is assigned so many students do not complete that case. As this is an outcome for the Marketing and Sales AS, a second case study will be added so the students will need to do at least one on this learning outcome.

been added to the assignment. In addition, a second case study addressing retaining customers will be added to the schedule, so all students will complete at least one case study dealing with retaining customers.



## **TABLE 7: Business Unit Performance Results (Standard 6)**

Complete the following table. Provide three or four examples, reporting what you consider to be the most important data. It is not necessary to provide results for every process.

## Organizational Effectiveness Results

Organizational effectiveness results examine attainment of organizational goals. Each business unit must have a systematic reporting mechanism for each business program that charts results such as enrollment patterns, student academic success, graduation rates, retention rates, job placement rates, transfer rates, industry certification/licensure attainment, increased use of web-based technologies, use of facilities by community organizations, contributions to the community, or partnerships, retention rates by program, and what you report to governing boards and administrative units.

- Please note that data reported in this table should be business unit data and not institution-wide data.
- If for any given performance measure your goal is being exceeded repeatedly, consider either increasing the goal or changing the performance measure so that action can be taken to improve the program.
- For all data reported, show sample size (n=75).

Analysis of Decults						
			Analysis of Results			
Performance Measure: What is your performance measure? What is your goal? (The goal should be measurable.)	What is your measurement instrument or process? (indicate length of cycle)	What are your	Analysis of Results: What did you learn from your results?	Action Taken or Improvement Made: What did you improve or what is your next step?	Provide a graph or table of resulting trends (3-5 data points preferred)	
Hennepin Technical College defines and measures retention as the percentage of students from the previous fiscal year who declared a major and enroll in at least one course that fall or spring semester, who then reenrolled one year later or completed their program by then. This number includes both part-time and full-time students, but does not include transfer students.  The Business Unit Goal is to increase it's retention of ACBSP accredited programs by 3% each year.	Institutional Research on an annual Fiscal Year basis.	2021: 46%	The data indicates a positive, modest growth in retention rates, mostly achieving the stated goal of yearly 3%.	During this period, Hennepin Technical College held program-wide advising sessions, which included Faculty and Student Success Advisors. Faculty also incorporated advising into classroom activities. It's now possible for students to register for a year forward, which helps students plan more effectively.  Next Steps: During the 2022 fiscal year, faculty will prepare a comprehensive program review and analysis, which will include analysis of retention and actions for improvement.	Retention Rate  48 46 44 42 40 38 FY19 (n=158) FY20 (n=111) FY21 (n=91)	

Analysis of Results					
Performance Measure: What is your performance measure? What is your goal? (The goal should be measurable.)	What is your measurement instrument or process? (indicate length of cycle)	Current Results: What are your current results?	Analysis of Results: What did you learn from your results?	Action Taken or Improvement Made: What did you improve or what is your next step?	Provide a graph or table of resulting trends (3-5 data points preferred)
Increase enrollment in the business-unit by 3% per fiscal year.	Credit counts for the Business unit as detailed in the data provided by HTC's Office of Institutional Research.	2019: 4,176 credits sold 2020: 3,756 credits sold 2021: 3,341 credits sold	Business unit and Collegewide enrollment was down percent during this period, primarily due to Covid.  Business Unit: 2020: decline of 10% 2021: decline of 11%  The decline in the business unit is similar to College trends: 2020: decline of 8.4% 2021: decline of 7.7%	Action Taken or Improvement Made: During this period, two new awards were introduced: Revised: Accounting Pathways AAS Sales and Marketing AAS  New: Business Pathways AAS Entrepreneurship AAS  The Business Unit also participates in Concurrent Enrollment at the high school level.  Next Steps: During the 2022 fiscal year, faculty will prepare a comprehensive program review and analysis, which will include analysis of credits sold and actions for improvement.	Enrollment  4500  4000  3500  3000  2500  2000  1500  1000  500  FY19  FY20  FY21
Increase the number of graduates from each of the ACBSP-accredited programs by 3% per academic year.	Graduate statistics for the Business unit as detailed in the data provided by HTC's Office of Institutional Research.	Number of Graduates for FY2019: 24 FY2020: 28 FY2021: 22 Programs Include: Accounting Transfer Pathway AS; Accounting AAS; Management AAS; Marketing & Sales AAS;	Student completion has been impacted by Covid.  Business Unit: 2020: increase of 17% 2021: decrease of 21%	With the help of government funding and HTC Foundation donations, Hennepin Technical College has invested in programs that support student persistence and completion, including help with student debt and basic needs.	Business Unit Graduates  30 25 20 15 10 5 0 FY19 FY20 FY21