Standard #4 Measurement and Analysis of Student Learning and Performance BBA Accounting

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-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 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. Dep of Education Research and Statistics, or results from a vendor providing comparable data.						
	•		Analysis of Results				
Performance Measure	What is your measurement instrument or process?	Current Results	Analysis of Results	Action Taken or Improvement made	Insert Graphs or Tables of Resulting Trends (3-5 data points preferred)		
Measurable goal	Do not use grades.	What are your current results?	What did you learn from the results?	What did you improve or what is your next step?			
What is your goal?	(Indicate type of instrument) direct, formative, internal, comparative						
Graudates will be able to critically analyze information.	Direct/External: Term Project: Written Case Analysis/Interpretation in AC 370 (Financial Statement Analysis)	Target 1: 70% of students will earn a score of 80% or higher on the Term Project Results 1: Target met. 93% of	Resuults for AY21-22 were consistent wiith AY22-23 for student performance on the Term Project.	The goal of this project is to complete a comprehensive analysis of two companies in the same industry. Students work in teams to collect	Internal Analysis Report — Monroe College Bachelors Accounting and Finance		
	External: Results on the CPC inbound and outbound Peregrine Assessmentsinbound (diagnostic) amd outbound (summative) [comparative for analysis of performance vs. Aggregate pool]	students earned a score of 80% on the Term Project for AY22-23 Target 2: achieve a 15%	Outbound CPC exam scores imporvement 32% over Inbound for 2023. Outboudn score were slightly higher than teh Aggregate pool in 2023 as well.	relevant financial data, conduct accounting and financial analyses, prepare financial forecasts, and use critical thinking skills to render decisions regarding preferred investor-creditor actions on 2 publicly traded companies that compete with each other. The student teams then presented their decisions in class.	Outbound vs Aggregate (%) 70 60 50 40 10 20 10 0 Monroe College Outbound: 61.31% Middle States Commission on Higher Education: 59.11%		

Graduates will possess business writing and verbal communication skills.	Indirect/External: Internship employer evaluation "communication skills" rating summative Direct/External: McGraw HIII Connect writing assignments on business ethics in MG 305 (Intermediate-Accounting II) formative	Target 1: 70% of students evaluated will earn a "communication skills" rating score of excellent or very good on the employer evaluation. Result 1: Target met. 82% of BBA Accounting students evaluated earned a communication skills rating score of excellent or very good for AY22-23 Target 2: 70% of the stuents will earn an averge score of 70 or better acros allwiting assignmentscases involving ethical dilemmas. Result 2: Target met. 76% of the students in MG 305 earned an average score of 70 or better on the writing assignments in AC 305	Students writing and verbal communication skills have consistently improved year over year for the past 3 years. Within McGraw Hill's Connnect platform, students use their professional communications skills to prepare detailed written responses to case istudies invvoling ethical dilemmas	To ensure that our accounting graduates have the tools requried for professional success, we will continue to focus on development of soft skills like writing, public speaking, presentation, and critical thinking in addition to development of functional/technical compotencies.	

BBA - ACCOUNTING % CHANGE FROM INBOUND TO OUTBOUND Target: 15% change

43%

FL2016-SP2017 FL2017-SP2018 FL2018-SP2019 FL2019-SP2020 FL2020-SP2021 ACADEMDIC YEAR

34%

32%

48%

60%

41%

45% 30% 15%

Graduates will possess technical accounting knowledge necessary for obtaining an entry level position	Direct/Internal: Case-based research exercises in AC 440 (Auditing)summative	will earn a proficiency score of 70% or higher in the researxh/case project Results: Target met. 72% achieved a score o of 70% of higher for AY22-23	was significantly lowr then the prior period. I AY21-22 84% of the students earned a 70 or better. We continue to monitor results for this measure annually. The Official Outcome Rate for the Class of 2023 for BBA in Accounting was 95. This is 12 points higher than the prior year.	This case-based research project focuses on current policy issues and real-world applications in the audit profession. IT has been designed to strengthen students' writing skills as well as judgement skills, and ability to deal with more realistic and less structured problems in auditing, The case uses software to illustrate how data analytic technology is being implemented in auditing. Submissiona atr evaluatted for graded for breadth and depth of analysis, originality, quality of writing and professional impression., completeness and brevity.				
Gradautes will demonstrate comprehension of and present financial statements to assist in decision making.	Direct/Internal: Ongoiing project with culminating (presentation and defense of financial analysis and interpretation for decision making in AC 370 (Financial Statement Analysis) classsummative	Target: 80% of students evaluated will earm an average grade of 80% or higher on the final presentaion and defense Results: Target net. 93% of students earned grade of 80 or higher on their presentation and defense submissions in AY22-23	This peformanceis	We willl continue to monitor student peformance on this project.	Inbound/Outbound s Aggregate Pool (MSCHE Schools) Monroe College	scoresFinancia	32%	50% 50%

	B: 4/E 4 1 14 0 199 5 4	T 1 000/ 5 1 1 1	True data analysis	Tr	
Graduates will be skilled	Direct/External: McGraw Hill Data	_	These data analysis	These case analysis assignments	DDA in Accounting
in advanced technology	Analytics case study assignments	evaluated will earm an average	1	incorporate data visualization	BBA in Accounting
solution applications.	in AC 305 (Intermediate	grade of 70% or higher.	years ago, so we only	exercises, Tableau dashboard	
	Accounting II)formative		have 2 data points on	activities, and assignmenst that	
		Results: Target not met.76% of	student peformance at	allow students to apply Power BI	The total number of graduates in the Bachelor's in Accounting major is 26. Data was collected
		students achieved a proficiency	this point, Although the	and Tableau for analysisa and	on 100% of the class (sample size 26).
		level of 80% or higher.	target was not met in	presentation of large amount of	on 100 // of the chas (cample size 20).
		3	2023, it was met in 2022.	data for use in businesss decision-	OFFICIAL OUTCOME RATE
			We will contineu to mintor	making and problem solvingl.	THE OF THE STREET CONTROL OF THE STREET CONT
			student performance on	These experiences are designed to	Employed & Cont. Ed.
			this assignment.	prepare sduents for use of	12 Cont. Ed. Only
			and designment	advanced technology, for managing	0 4
				large anounts of data and	
				informaiton in today's business	Total in
				enviornment, We will continue to	Sample Unavailable
				1	26 9
				monitor student performance in tihis	
				area. environment.	Employment Breakdown Unavailable Breakdown
					Working in Working F1 Other
					Field + out of Field = 12 9 + 0 = 9
					9 (75%) 3 (25%)

Standard #4 Measurement and Analysis of Student Learning and Performance BBA Business Management

Use this table to supply data for Criterion 4.2.

			table to capping data					
Performance		Definition						
Indicator								
1. Student Learning	•	•	-	• • • • • • • • • • • • • • • • • • • •	g attainment that might be used include: capstone perfo	rmance, third-party		
Results	examination, faculty-designed examina	ation, professional performance, licens	ture examination). Add these	to the description of the measurement in	strument in column two:			
	Analysis of Results							
Performance Measure	What is your measurement	Current Results	Analysis of Results	Action Taken or Improvement	Insert Graphs or Tables of Resulting Trends	(3-5 data points		
	instrument or process?			made	preferred)			
Measurable goal	Do not use grades.	What are your current results?	What did you learn from	What did you improve or what is				
		the results? your next step?						
What is your goal?	(Indicate type of instrument)							
	direct, formative, internal,							
	comparative							

			,	·	
Graduates will have a solid foundation in the full range of business concepts.	applying strategic management principles to business operations in MG 485 (capstone course)summative Indirect/Internal: Peer Evaluation on contribution to team paperand presentationsummative External: Comparison of results on the CPC inbound and outbound	paper/presentation Results 1: Target met. 95% of te student teams earned a grade of 80 or better on their paper submissions. Target 2: 90% of students in the MG 485 class will earn 80% or better on peer evaluation/review for contribution and participationin in	We switched from use of final exams, to assessment of final projects performance for this measure in AY22-23. Percentage increase between Inbound and Ooutbound assessments have consistently been well above teh target of 15%. Also, comparisons s of the Outbound exam results to aggreagate pools indicate our students' scores are about the same scores at schools with relatively similar student populations and educational delivery.	We will continue to monitor student performance using this project since it allows students to demonstrate apprlication of knowledge acquired.	BBA - BUSINESS % CHANGE FROM INBOUND TO OUTBOUND Target: 15% change 60% 60% 51% 49% 15% 60% FL2016-SP2017 FL2017-SP2018 FL2018-SP2019 FL2019-SP2020 FL2020-SP2021 ACADEMIC YEAR
Graduates will have chosen a specific academic/career area of business to focus on their futures.	Internal: minor declaration reports formative	students (non-transfer) will declare a business minor. Results: Target not me. 15% of	increase awareness of business minors. This	An action plan has been developed to visit BBA virtual and on-site classes each semester to explain the benefits of declaring business minors. Once the appropriate human resources are in place, we will executre this plan. We will also develop electronic communicaitons to discuss the minors. Lastly, as of AY24-25, business-related minor courses will be revised to reflect the current business environment. Plans for additional revisions are underway for . More revisions will be implementd inr AY25-26.	Internal Analysis Report — Monroe College Bachelors Business Administration Executive Summary Outbound vs Aggregate (%) 70 60 50 40 50 40 Difference 1.05% Outbound: 60.73% ACBSP (U.S.) - Accreditation Council for Business Schools and Programs: 59.68%

Graduates will posess business writing and verbal communication skills.

Direct Internal: MG485 Bachelor Capstone Grading Rubrics term project (Buiness case analysis and presentation)-summative

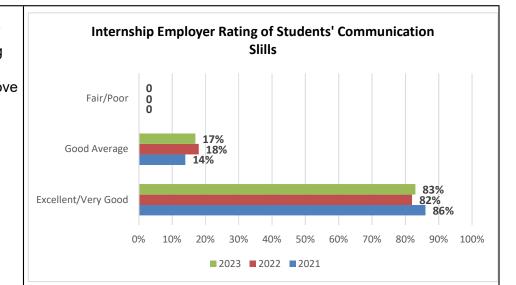
External: Internship employer evaluation-communication skills rating (as reported to the Office of Career Services)--summative

Target 1: 78% of students evaluated will earn a "communication skills" rating score of excellent or very good on the MG485 rubrics. Note: Interrnal and external evaluators student presentations. Results 1: Target met. 94% of students evaluated earned a communication skills rating score of excellent or very good on the MG485 rubrics

Target 2: 70% of students evaluated will earn a "communication skills" rating score of excellent or very good in the Internship employer evaluation-communication rating Results 2: Target met (83% of students evaluated earned a communication skills rating score

of excellent or very good in the Internship employer evaluation)

Students continue to We will continue to emphasize improve upon their ability development and enhanement of communication skills by providing to convey information to students will a vaerity of others in a clear, effective efficient, concise manner opportunitis to practice and improve in academic and these skills in all courses. professional settings as noted by the consistently strong performance on



Graduates will be employable for entry-level Evaluations-summative professional/managerial positions.

External: Internship Employer

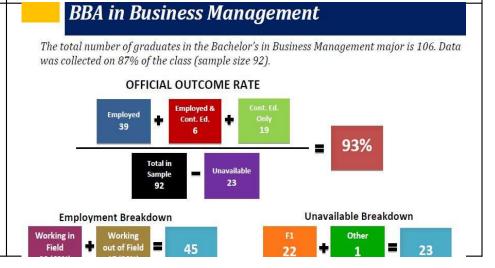
External: Office of Career Services annual Outcomes reportsummative

Target 1: 70% of interns will earn an "Overall Performance" rating of "excellent or very good." Results 1: Target met for2023--80%% of interns earned an overall performance rating of excellent or very good Target 2: Officiall Outcome annual rate of 80% or higher Results 2: Target not met. Outcome rate was 93% for teh Class of 2023.

The target for employer satisfaction with the overall performance of business management interns has consisently been achieved over the past 3 years. The Offiicial Outcomes rate has also been at or above target for the past 3 years.

team projects and during internship experiences.

> We will continue to monitor student performance for these 2 measures to ensure that student performance remains on or above target.



As of AY22-23, we As of AY24-25, we are introducting **Graduates will be skilled** Direct/External : CPC Outbound Target: Outdbound results for Internal Analysis Report — Monroe College Exam results compared to BBA Business Management discontinued admnistering a new, more relevant technology in software applications aggregate pool (ACBSP majors will be equal to or greater solutions course that give students the MOS exam due to and technology solutions **Bachelors Business Administration** Accreditated schools) --summative than results of Aggregate pools hands on experience with Tableau, very low student relevant to employers. of similar student populations at Power BI, Python, Advanced Excel participation related to difficulty with logistics and and other software applications other institutions. Information Management Systems - Outbound Results Comparison to Aggregate Results used to analyze, organize, and Result: Target met. Outbound exam preparation, add results for 2023 are equal to lack of student interest in prsesent data in business settings;. Aggregate Pool results. taking exam. Also, discussions with corporate partners and advsory 65.80% board members indicate that this certification is no 64.65% longer widely recognized as a desirable credential hat potential employers look for when hiring recent college graduates. ACBSP (U.S.) - Accreditation Council for

Standard #4 Measurement and Analysis of Student Learning and Performance BBA Sports Management

Use this table to supply data for Criterion 4.2.

Performance		Definition						
Indicator								
1. Student Learning					g attainment that might be used include: capstone perfo	mance, third-party		
Results	examination, faculty-designed examina	ation, professional performance, licens	ure examination). Add these	to the description of the measurement in	strument in column two:			
	Analysis of Results							
Performance Measure	What is your measurement instrument or process?	Current Results	Analysis of Results	Action Taken or Improvement made	Insert Graphs or Tables of Resulting Trends preferred)	(3-5 data points		
Measurable goal	Do not use grades.	•	1	What did you improve or what is your next step?				
What is your goal?	(Indicate type of instrument) direct, formative, internal, comparative							

Graduates will apply	Direct/Internal: Case study	Target 1: 70% of students will	The instrument was used	Fpr the case analysis paper,	BBA - SPORTS MANAGEMENT % CHANGE FROM
sports business concepts	research paper submission in MG	achieve a grade of 80 on their	for the first time in AY22-	student must incorporate at least	
including management,	435 Sports Management	case analysis paper	23. We will continue to	three (3) of the four (4) key revenue	INBOUND TO OUTBOUND
marketing, finance,	Capstone Seminar course	Results 1: Target met. 84% of	monitor student	streams (merchandise, media	20% 18%
operations, and ethics in	summative	the students in MG 435 earned	performance case study	rights, ticket sales, sponsorships) in	10/0
analyzing sports		grades of 80 or better on their	paper.	the recommended solutions they	15%
management issues and	External: Results on the CPC	case analysis papers.		provide to resolve the business	
cases	inbound and outbound Peregrine	Target 2: achieve a 15%	Differences between	issue.	9 10% 8% 8%
	Assessmentsinbound (formative),	increase between AAS inbound	Inbound and Outbound	Although	570
	outbound (summative)	and BBA outbound assessments	scores were well below	the results of the Inbound/Outbound	
		Results 2: Target not met.	teh target of 15% for this	comparisons suggest a gap in	3%
		Outbound scores were lower	pool for 5 of the 6 data	various subject areas, we will not	0%
		than Inbondt scores ifor 2023	points, however, results	make any programmatic changes	* * * *
			are being considered with	based on these resuts . We will	En Stop Stop Stop Stop Stop
			caution because the size	analyze the data for possible	-370177 00187 00197 00107 00177 -4%
			of the Outbound pool is	curriculum revisions once the	ACADEMIC YEAR
			very small (less than 10	sample size reaaches at least 100.	ACADEIVIIC YEAR
			students.) The size of the		
			sample has also affected		
			the year to year percent		
			differences between		
			Inbound and Outbound		
Graduates will identify	Direct/Internal: Resume	Target 1: 80% of students will	Although we have been	This assignment is aligned with the	
and research a specific	Review/Career Goals Project in	earn a grade of 80 or higher their	_	Linkedin Career project. Students	BBA in Sports Management
academic/career area of	MG 435 (capstone course)	resume projects	into the capstone course	prepare and submit their resume	
sports to focus their	summative	Results 1: Target met . 98% of	for the past 4 year, who	and a cover letter they would ue to	The total number of graduates in the BBA in Sports Management major is 21. Data was collected on 81% of the class (sample size 17).
futures		studens earned a grade of 80 or	have not tacked	apply for one of the career	OFFICIAL OUTCOME RATE
	External: Office of Career	highter on their projects.	perfformance for the until	opportunitirs they are interested in	OTTICIAL OUTCOME NATE
	Services annual Outcomes report-		tAY22-23. We will	pursuing.	Employed & Cont. Ed. Cont. Ed. Only
	summative	Target 2: An Ouctome rar to	contineu to do this to		1000%
		80% will be achieved for the	ensure that student sare		
		Class of 2023.	acqquirig and applying the		Sample Unavailable 21 4
		Result 2: Target Met. Actual	relevant professional		
		Outcome rate if 100% for Class	required for career		Employment Breakdown Unavailable Breakdown
		of 2023	succss.		Working in Field Unit out of Field Field Unit of Field Unit out of Field Field Unit of Field Unit out out out out out of Field Unit out out out out out out out out out ou
					4 (36%)
		ļ	<u> </u>		

Graduates will analyze current issues in sports business, evaluate evidence, construct a written report, and deliver an oral presentation detailing the outcomes of the analysis	evaluation-'communication skills,	Target 1: 80% of students will earn a grade of 80 or higher their witten and oreal presentation Results 1: Target met . 92% of studens earned a grade of 80 or highter on their PowerPoint and oral presentation Target 2: 70% of students evaluated will earn a "communication skills" rating score of excellent or very good in the Internship employer evaluation-communication rating Results 2: Target met (75% of Bachelors sttudent majoring in Sports Management earned a communication skills rating score of excellent or very good in the Internship employer evaluation)	23. We will continue to monitor student performancem on this instrument.	For the CIBA assignment which was introduced in AY22-23, each student must choose one of the major sport leagues (NBA, NFL, NHL, MLB, MLS, etc.) in the United States, then research and locate the respective Collective Bargaining Agreement (CBA). Finally, students prepare a PowerPoint presentation, providing information on their anlysis on key elements of how the league and player associations do business,negotiate, and bargain. An Internship Evaluation Report is completed by Career Services to document responses to questionnaire submitted by internship employers once interns have ompleted their experiences	50% 40% 30% 25% 20% 10% 0%	25% 21/2022 2022/2023
Graduates will bdevelop a career plan to secure an appropriate position relevant to their study or be prepared for graduate study	External: AAS to BBA Conversion ratessummative External: 'Working in field;' percentage for this major (as reported the the Offfice of Career Services in the Annual Outcomes data booksummative	Target 1: 50% of the students who earn an AAS in Sports Management witll transfer in a Bhacelor's degree upon comlpletion of thir Associates studies at the Bronx and New Rochelle campuses Results 1: Target met. 58% of Bronx AAS graduates were accepted intp a BBA degree program, and 53% of the New Rochelle AAS graduates were acceptd into a BBA degree program in 2023.ot met, for 2020/2023 Target 2: 50% of the Class of 2023 gradautes will obtiend employed in their field of study. Results 2: Target not met. 36% were employed 'in field. Noote that the pool of employed gradautes was small	Class of 2023 results for those working in the field were lower than expetd, bu t Class of 2022 werr results were better than expectd t 86%. The goal wa 50%.	Will wii conmtinue to minror Outcomes for the BBA Sports Management majors		

Graduates will illustrate	Direct/Internal: Linkedin	Target: 80% of students will	The instrument was used	For this project, studenent will visit	
effective utilization of	project/paper on careers in Sports	earn a grade of 80 or higher their	for the first time in AY22-	(search) Linkedlin or another	
technology solutions	Techonology in the MG 435 class	project .	23. We will continue to	business and employment platform	
relevant to employers	summative	Result: Target met. 92% of the	monitor student	to research a select a sports	
		student earned an 80 or better	performancem on this	technology-related job opportunity	
		on their project submissions.	instrument.	that they are intersted in pursuing.	
				Each student will summarize the	
				skills, and experience required, and	
				prepare for an in-class discussion	
				on the opportuntiies selected. We	
				also plan to develop a course that	
				allows students handson	
				experience with thecnical tools used	
				to analyze and summarize	
				information for decision-making.	
					1