

KELCE COLLEGE OF BUSINESS ASSURANCE OF LEARNING PROGRAM 2014 – 2018



Preface

This document provides a detailed presentation and analysis of assurance of learning activities in the Kelce College of Business during the AACSB peer review period of 2014-2018. The document highlights learning goals, measures, results, and actions that occurred during this time period.

The overriding goal of the AOL process is to improve upon the Kelce tradition of assuring that students master the knowledge and skills which enable them to succeed in the global business community.

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Kelce College of Business Assurance of Learning Process Improvement and Response to Peer Review Team Recommendation - 2014

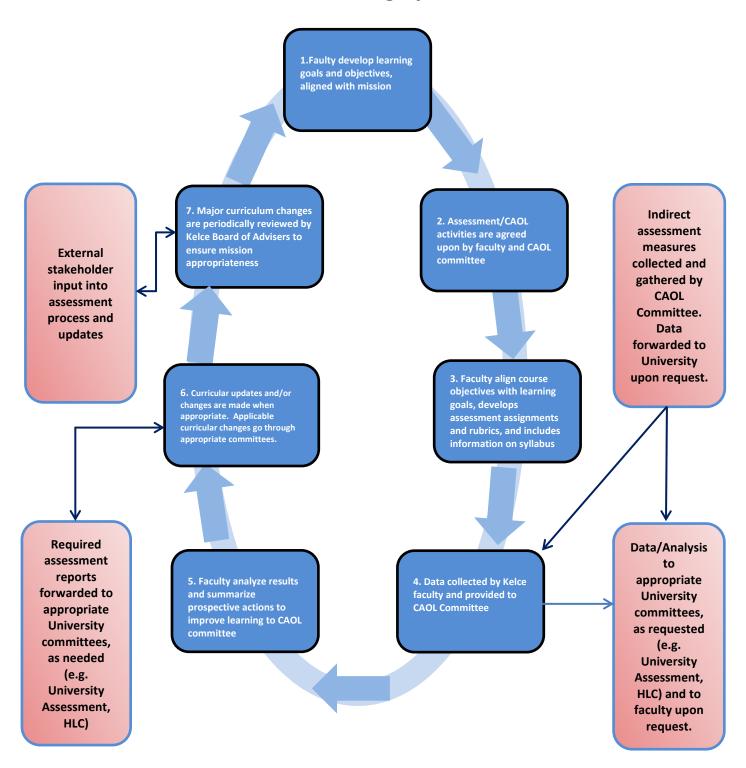
At the conclusion of the Spring 2014 Peer Team Review, the Kelce College received the following recommendation:

"The College has a mature and effective AOL program, however, further development is needed for its overall curriculum management plan and it's linkage to the assurance of learning activities (Standard 8: Curricula Management and Assurance of Learning)".

During the 2014-2018 review period, the Kelce College followed the recommendation of the Peer Review Team to forge a closer bond between the Curriculum Management and Assurance of Learning processes by merging two committees (Curriculum Management & Assessment) into one committee, the Curricula Management & Assurance of Learning Committee.

The assurance of learning program in the Kelce College of Business centers on learning goals and objectives that are determined by the faculty and are in alignment with the Kelce mission. The focus of the program is continual improvement for the College. Learning goals are assessed through in-class activities and a nationally-recognized comprehensive business exam, the Major Field Test (ETS). Results are measured against expectations and analyzed by both faculty and AOL committee members. Changes to course delivery and/or curriculum are based on the results obtained. Any changes to the curriculum and/or updates are reported to the Kelce CAOL Committee. Feedback is gathered from the Kelce Board of Advisors when applicable. The AOL process has allowed the faculty to close the AOL loop by measuring, improving, and re-measuring learning goals while including data and input from numerous sources and stakeholders.

Kelce College of Business Assurance of Learning Cycle 2014-2018



BBA LEARNING GOALS AND OBJECTIVES

The learning goals in the Kelce College of Business are directly tied to the mission statement, to wit:

"The Kelce College of Business prepares future business professionals within a student-focused environment by empowering students from diverse backgrounds to succeed within the global business community. We provide a foundation for life-long learning and a spirit of engagement by delivering affordable, high-value undergraduate and graduate business education programs. We accomplish this through small classes, committed faculty, scholarship, and community outreach."

The Kelce faculty believes that in order to be a successful business professional, the graduate must be able to effectively communicate, to identify and analyze business issues in an ethical manner, to think analytically and be an effective problem-solver, and to possess a solid understanding of the functional areas of business.

BBA Goal 1: Our graduates will be effective communicators.

Objective 1: Our graduates will be able to effectively write on a business subject in a

professional manner.

Objective 2: Our graduates will be able to effectively prepare and deliver an oral presentation

on a business issue in a professional manner.

BBA Goal 2: Our graduates will be able to identify and analyze ethical issues.

Objective 1: Our graduates will be able to identify ethical issues and formulate potential

resolutions.

BBA Goal 3: Our graduates will be able to think analytically and be effective problem-solvers.

Objective 1: Our graduates will be able to analyze information and demonstrate effective

problem solving skills.

BBA Goal 4: Our graduates will have an understanding of accounting, economics, finance, information systems, management, marketing and the global nature of business.

Objective 1: Our graduates will exhibit proficiencies in accounting, economics, finance,

information systems, management, marketing and the global nature of business.

Objective 2: Our graduates will exhibit proficiencies in his/her major field.

BBA ASSURANCE OF LEARNING: MATURITY, ALIGNMENT, SCHEDULE, AND CONTINUAL IMPROVEMENT

The Kelce undergraduate learning goals and objectives are aligned with specific courses and are assessed according to a formalized schedule. As a key component of continual improvement, the focus of the AOL program is on assessing results pertaining to each learning goal, taking action when deemed necessary, and measuring the impact of the actions.

Assurance Maturity. Each learning goal in the Kelce College of Business BBA program was assessed multiple times over the past five-year period, and numerous curricular changes were made based on the results, thereby allowing the faculty to "close of AOL loop" several times.

Alignment. The Kelce Undergraduate Assessment Plan provides an overview of how assessment activities are aligned with Kelce curriculum, including both course-embedded and Major Field Test (MFT) assessment. The Major Field Test (MFT) presents an opportunity for faculty to receive objective, externally-developed normed scores. These scores are monitored closely each year.

AOL Schedule. The schedule below shows the assessment data collection for each learning goal. The results of the assessment activities are presented in the following sections of this report.

Benchmarking and continuous improvement. In order to foster continuous improvement, faculty members must track the progress of their students relating to learning goal achievement and strive to improve student learning each year. Accordingly, each year's assessment results are measured against the previous year's results. Positive trends are expected, and actions are taken to improve student performance and/or curricular content when necessary.

Faculty expectations on the MFT exam include: one standard deviation within the national mean meets expectations, one standard deviation below the national mean falls below expectations, and one standard deviation above the national mean exceeds expectations. Action is taken when our students' scores fall below expectations. In the spirit of continual improvement, faculty also strive to improve scores that fall within either the "meets expectations" or "exceeds expectations" boundaries.

Kelce Undergraduate Assessment Map & Plan

| Goal / | | | | SP | FA | SP | FA | SP | FA | SP | FA | SP |
|---------------------------|------------------------------|-----------|----------------------|------------|----------|------------|----------|----------|----------|----------|----------|------------|
| Objective | Content | Course | Tool | 14 | 14 | 15 | 15 | 16 | 16 | 17 | 17 | 18 |
| 1.1 | Written Communication | MGT 690 | Case Study | √ | 1 | 1 | √ | 1 | 1 | 1 | √ | |
| 1.2 | Oral Communication | MGT 690 | Oral Presentation | * | ✓ | ✓ | ✓ | ✓ | | | ✓ | ✓ |
| 2.1 | Ethics | MGT 430 | Essay | ✓ | | ✓ | | | ✓ | | ✓ | |
| 3.1 | Analysis/ Problem Solving | MGT 690 | Case Study | | ✓ | | | | ✓ | ✓ | ✓ | √ |
| • | Finance | FIN 326 | Project MFT | √ ✓ | | √ ✓ | | ✓ | | √ | | ✓ |
| 4.1 | Information Systems | CIS 420 | Project MFT | ✓ | ✓ | √ | √ | √ | | √ | | √ |
| Business Proficiencies | Management | | MFT | √ | | 1 | | 1 | | ✓ | | 1 |
| | Marketing | MKTG 330 | Paper MFT | ~ | √ | ~ | | √ | √ | √ | ✓ | ✓ |
| | Accounting | ACCTG 420 | Project MFT | ✓ | | ✓ | | ✓ | ✓ | ✓ | √ | √ ✓ |
| | Global Issues | IB 330 | Paper MFT | ✓ | | ✓ | | √ | ✓ | ✓ | √ | ✓ |
| | Economics | | MFT | ✓ | | ✓ | | ✓ | | √ | | 1 |
| 4.2 | All areas | MGT 690 | MFT | ✓ | | ✓ | | 1 | | ✓ | | ✓ |

ASSURANCE OF LEARNING: RESULTS IN BRIEF

Course embedded assessment

- While student performance has been strong across indicators, noteworthy improvements have been
 evident in presentation and communication skills, due in part to an increased focus on these skills in
 MGT 690, Business Strategy.
- Marked improvements in student performance across three objectives in particular (Finance, Accounting, and International Business) may be traced to increased focus on specific issues in these courses. Student performance on the MFT in these areas has also improved over the review period.
- The increased focus on SWOT analysis in MGT 690 Business Strategy has coincided with a general improvement in student problem-solving skills.
- After disappointing results in Marketing in SP 2014, this indicator has improved over the past four
 years due, in part, to increased attention to marketing mix, segmentation, and formal marketing
 plans in MFT 330 Principles of Marketing.

Major Field Test

- For three consecutive years, MFT results for all Kelce majors have been above the national average for each indicator. Many indicators have exceeded the national average over the past five years.
- For each year assessed, each indicator is within the acceptable range of performance, with no less than three indicators positively exceeding the "national mean plus standard deviation" mark for all Kelce students.
- Accounting, Information Systems, and Finance majors have exceeded the "national mean plus standard deviation" mark for their areas in each of the last five years.
- For all Kelce students, the Management and Information Systems areas have had the greatest (most positive) deviation from national means over the last five years.

Indirect measures

- Indirect measures, including surveys of employers, alumni, and students, have revealed that
 communication skills and ethical decision-making remain top priorities. Employer and alumni
 groups rate these areas relatively high for Kelce graduates.
- While employer ratings are positive, two indicators ("How well do Kelce graduates compare to other business school graduates?" and "How well does Kelce prepare graduates to be productive, competent professionals?") continue to show room for improvement (means = 5.5 and 5.8/7.0) lending further support for the need for the newly legislated Business Professionalism course.
- MBA students have rated the areas of environmental and ethical issues most strongly reflecting a focus on these areas in MGMKT 830 Business, Government, and Society.

BBA Goal 1: Our graduates will be effective communicators.

Objective 1: Our graduates will be able to effectively write on a business subject in a professional manner.

Assessment Tool: Business case study in MGT 690 Business Strategy

| GOAL | METHOD | TERM |
|----------------------------|--------------------------------------|--|
| 1.1 Our graduates will be | Case Study in MGMKT 645 | SP 14, FA 14, SP 15, FA 15, SP 16, FA 16, SP 17, |
| able to effectively | | FA 17 |
| write on a business | | |
| subject in a | | |
| professional method. | | |
| INITIAL FINDINGS – | ACTION | RESULTS |
| DIRECT MEASURES | ACTION | RESOLIS |
| | Improvement in writing requires more | Punctuation errors, incorrect use of |
| Students have difficulty | Improvement in writing requires more | <u> </u> |
| summarizing strategic | individual writing assignments with | apostrophes and commas, and inadequately |
| concepts and complex | opportunity for revision. MGT 690 | linking subject and predicate tend to reflect |
| thinking, especially in | Business Strategy began including an | insufficient attention to detail in revising |
| relating and linking the | additional writing assignment making | during the writing process and poor |
| summary with the content | stronger use of a writing rubric. | proofreading of completed drafts. Use of |
| being summarized. | | active voice is fairly consistent, although |
| Frequently, rather than | | passive voice is used more often than |
| summarize, students simply | | necessary or desirable. Results have generally |
| repeat the content, and in | | improved over the semesters assessed and will |
| some cases, introduce new | | continue to be closely monitored. It is noted, |
| material not addressed in | | however, that students could benefit from a |
| the strategic analysis. | | Business Professionalism course that |
| , | | addresses these issues, including basic |
| | | business writing, as well as presentation skills. |
| | | , and a second of the second o |

Indirect measures: Communication skills ratings from alumni, fourth year students, and employers have been positive over the review period, and this area has been highly ranked in importance by employers.

Summary: Results indicate that student's writing quality is at an acceptable level and that progress has been made on this goal. Writing quality issues will be further addressed in the newly legislated Business Professionalism course. This goal will be closely monitored.

BBA Goal 1: Our graduates will be effective communicators.

Objective 2: Our graduates will be able to effectively prepare and deliver an oral presentation on a business issue in a professional manner.

Assessment Tool: Oral presentations in MGT 690 Business Strategy

| GOAL | METHOD | TERM |
|---|---|--|
| 1.2 Our graduates will be able to effectively prepare and deliver an oral presentation on a business issue in a professional manner | Oral presentation | SP 14, FA 14, SP 15, FA 15, SP 16, FA 17, SP 18 |
| INITIAL FINDING – DIRECT MEASURES | ACTION | RESULTS |
| Results are consistently strong across semesters assessed. The vast majority of students have earned at least "meets expectations" ratings across sections and semesters. Particular issues, including "delivery" issues (gestures, posture, etc.) need additional attention. | Dr. Horner continues to stress the importance of effective oral communication in business today. Each group now presents a minimum of five different occasions. | Although given verbal feedback on each of these presentations, 1/3 to 1/2 of the groups repeat the same mistakes in their final presentation. Progress is continually monitored each semester. The addition of the Business Professionalism course is expected to help in this area and this will be considered for future assessment. |
| | communication skills ratings from alumni, ne review period, and they have ranked high | |

Summary: Results indicate that, like writing quality, oral presentation skills are acceptable in the Kelce College. However, improvements can be made and progress will be monitored, including specific changes that occur in the Business Professionalism course. This goal will also be closely monitored.

BBA Goal 2: Our graduates will be able to identify and analyze ethical issues.

Objective 1: Our graduates will be able to identify ethical issues and formulate potential resolutions.

Assessment Tool: Essay dealing with business ethics in all MGT 430 Legal and Social Environment of Business classes; assessment changed to common exam questions in SP '18

| GOAL | METHOD | TERM |
|---|---|--|
| 2.1 Ethical Issues identification and resolution: Our graduates will be able to identify ethical issues and formulate potential resolutions | Essay in MGT 430, and common exam questions (SP 18) | SP 14, SP 15, FA 16, FA 17 |
| INITIAL FINDING – DIRECT MEASURES | ACTION | RESULTS |
| Student performance has been relatively strong in the area of business ethics, however, a new method of assessing ethics was initiated in Spring 2018, when five common ethics questions were included on the first examination in each section of MGT 430. The results were analyzed and indicate that students did well recognizing | In each section of L&S, increased attention has been given to ethics, especially to addressing the different types of ethical frameworks. Moving forward, common ethics questions will be again be included on the first examination so the various semesters' results can be compared. | The data from this first semester using the new assessment method provides a baseline for comparing it with future semesters. Future results of this assessment method will compare each semester's results with those of the initial semester's results, as well as those of subsequent semesters in which this method is used. |
| the relationship between law, ethics, and business performance. However, students did less well recognizing and applying the different types of ethical frameworks. Improvement is needed in that area. | | |

Indirect measures: Ethical issues were ranked as the second most important topic by employers over the review period and satisfaction ratings from this group were high as well (avg. 6.2). Ratings were also high from fourth year students and alumni (significantly greater than the midpoint of the scale at p < .05).

BBA Goal 3: Our graduates will be able to think analytically and be effective problem-solvers.

Objective 1 Our graduates will be able to analyze information and demonstrate effective problem solving skills

Assessment Tool: SWOT analysis assignment in MGT 690 Business Strategy.

| GOAL | METHOD | TERM |
|--------------------------------------|--------------------------------------|---|
| 3.1 Problem solving: Our graduates | SWOT analysis in MGT 690 Business | FA 14, FA 16, SP 17, FA 17, SP 18 |
| will be able to analyze | Strategy | |
| information and demonstrate | | |
| effective problem solving skills | | |
| | | |
| INITIAL FINDING – | ACTION | RESULTS |
| DIRECT MEASURES | | |
| Students have difficulty addressing | An exercise requiring students to | Beginning in FA 16, student performance on |
| characteristics of the external | practice the SWOT analysis tool was | opportunities and external conditions |
| environment and distinguishing | created for Fall 2016 semester. | began to improve. This section of strategic |
| between external forces and | Also, one of the Spring 2017 writing | problem solving remains an important |
| decisions and actions by firm | assignments included a SWOT | focus of the class. |
| managers. Opportunities typically | analysis that provided additional | |
| are described in terms of potential | student exposure to SWOT. | |
| actions by the firm rather than | | |
| focusing on external conditions that | | |
| present favorable conditions for | | |
| potential value creation. | | |

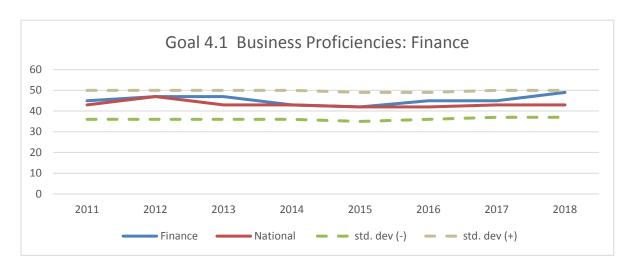
BBA Goal 4: Our graduates will have an understanding of Finance.

Objective 1: Our graduates will exhibit proficiencies in Finance.

Assessment Tool: Risk and Return Project in FIN 326 and MFT Exam

| GOAL | METHOD | TERM |
|--------------------------------------|-----------------------------------|--|
| 4.1 Business Proficiencies -Finance | Risk and Return Project in FIN | SP 14, SP 15, SP 16, SP 17 |
| | 326 and MFT Exam | |
| | | |
| FINDING | ACTION | RESULTS |
| Three areas of potential | The issues identified have been | Results have remained fairly consistent |
| improvement are "time value of | given stronger emphasis in class. | across the periods assessed. The MFT |
| money", stock pricing and returns | | results have been improving over this time |
| (Spring 2017 and Spring 2018), and | | period, with all results trending up and |
| "applying the security market line". | | being above the national average in the |
| | | last three years. |

Major Field Test:



| | <u>2011</u> | <u>2012</u> | <u>2013</u> | <u>2014</u> | <u>2015</u> | <u> 2016</u> | <u>2017</u> | <u>2018</u> |
|--------------|-------------|-------------|-------------|-------------|-------------|--------------|-------------|-------------|
| Finance | 45 | 47 | 47 | 43 | 42 | 45 | 45 | 49 |
| National | 43 | 47 | 43 | 43 | 42 | 42 | 43 | 43 |
| std. dev (-) | 36 | 36 | 36 | 36 | 35 | 36 | 37 | 37 |
| std. dev (+) | 50 | 50 | 50 | 50 | 49 | 49 | 50 | 50 |

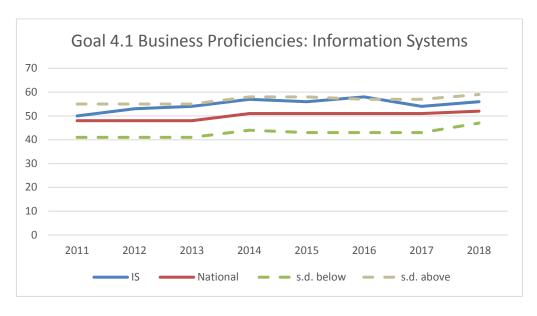
BBA Goal 4: Our graduates will have an understanding of Information Systems.

Objective 1: Our graduates will exhibit proficiencies in Information Systems.

Assessment Tool: Database project in CIS 420 and MFT Exam

| GOAL | METHOD | TERM |
|----------------------------------|--|-------------------------------|
| Business Proficiencies – | The assessment of this goal and objective utilizes a | FA 14, SP 15, FA 15, SP 16, |
| Information Systems | database project in CIS 420 and also the MFT Exam. | SP 17 |
| | The decision support system project requires students | |
| | to use Excel to create a system that would be utilized | |
| | in managerial decision making. It involves using Excel | |
| | tools to organize and analyze data into a form that will | |
| | be of value in determining an appropriate course of | |
| | action. | |
| INITIAL FINDING – | ACTION | RESULTS |
| DIRECT MEASURES | | |
| Student performance was strong | The course continues to emphasize the role of | Results have improved over |
| over the terms assessed, similar | decision support systems using various tools such as | the years assessed. This goal |
| to previous assessment periods, | Excel with increased focus on the usefulness of the | will be continually |
| with the majority of students | information obtained. | monitored. The MFT results |
| performing in the exceptional | | in IS have been consistently |
| range. | | above the national average. |

Major Field Test:

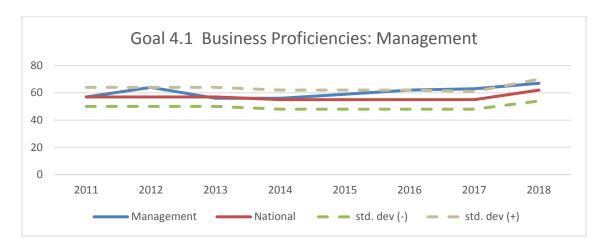


| | <u>2011</u> | <u>2012</u> | <u>2013</u> | <u>2014</u> | <u>2015</u> | <u> 2016</u> | <u>2017</u> | <u>2018</u> |
|------------|-------------|-------------|-------------|-------------|-------------|--------------|-------------|-------------|
| I.S. | 50 | 53 | 54 | 57 | 56 | 58 | 54 | 56 |
| National | 48 | 48 | 48 | 51 | 51 | 51 | 51 | 52 |
| s.d. below | 41 | 41 | 41 | 44 | 43 | 43 | 43 | 47 |
| s.d. above | 55 | 55 | 55 | 58 | 58 | 57 | 57 | 59 |

BBA Goal 4: Our graduates will have an understanding of Management.

Objective 1: Our graduates will exhibit proficiencies in Management.

Assessment Tool: Major Field Test



| | <u>2011</u> | <u>2012</u> | <u>2013</u> | <u>2014</u> | <u>2015</u> | <u>2016</u> | <u>2017</u> | <u>2018</u> |
|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Management | 57 | 64 | 56 | 56 | 59 | 62 | 63 | 67 |
| National | 57 | 57 | 57 | 55 | 55 | 55 | 55 | 62 |
| std. dev (-) | 50 | 50 | 50 | 48 | 48 | 48 | 49 | 54 |
| std. dev (+) | 64 | 64 | 64 | 62 | 62 | 62 | 61 | 70 |

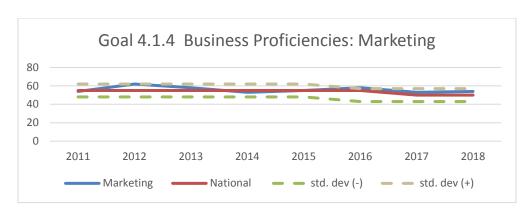
BBA Goal 4: Our graduates will have an understanding of Marketing.

Objective 1: Our graduates will exhibit proficiencies in Marketing.

Assessment Tool: Marketing mix, Segmentation, and Marketing plan papers and MFT

| GOAL | METHOD | TERM |
|-------------------------------------|--------------------------------------|---|
| Business Proficiencies -MKTG | Marketing mix, segmentation, and | FA 14, SP 16, FA 16, SP 17, FA 17 |
| | Marketing plan papers and MFT | |
| | exam | |
| FINDING | ACTION | RESULTS |
| Results consistently revealed in AY | Additional effort has been placed on | Results in this area have generally |
| 2014 and AY 2016 that students are | emphasizing the various | improved, and as shown in the MFT results |
| doing well across the areas | components of the marketing plan | (including the most recent SP 18 |
| assessed. All students performed | and how these elements fit together | administration), student performance |
| acceptably well on marketing mix | within the overall plan. | continues to be strong in Marketing |
| knowledge in 2014 and 2016. | | |

Major Field Test:



| | <u>2011</u> | <u>2012</u> | <u>2013</u> | <u>2014</u> | <u> 2015</u> | <u> 2016</u> | <u>2017</u> | <u>2018</u> |
|--------------|-------------|-------------|-------------|-------------|--------------|--------------|-------------|-------------|
| Marketing | 54 | 62 | 58 | 53 | 55 | 58 | 53 | 54 |
| National | 55 | 55 | 55 | 55 | 55 | 50 | 50 | 50 |
| std. dev (-) | 48 | 48 | 48 | 48 | 48 | 43 | 43 | 43 |
| std. dev (+) | 62 | 62 | 62 | 62 | 62 | 57 | 57 | 57 |

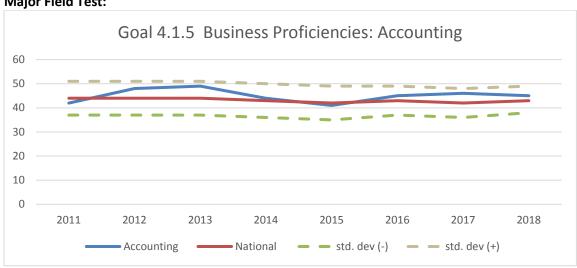
BBA Goal 4: Our graduates will have an understanding Accounting.

Our graduates will exhibit proficiencies in Accounting. Objective 1:

Assessment Tool: Project in ACCT 420 and MFT Exam

| GOAL | METHOD | TERM |
|--|--------------------------------------|--------------------------------|
| Business Proficiencies - ACCT | Project in ACCT 420 and MFT | FA 16, FA 17, SP 18 |
| | exam | |
| FINDING | ACTION | RESULTS |
| Results reveal that student performance is | Emphasis has been placed on the | Student performance has |
| acceptable for accounting functions including | importance of, and ability to, close | improved in this area and MFT |
| capturing transactions, updating accounts, | temporary accounts. Additional | results increased with latest |
| preparing trial balances, recording adjustments, | emphasis will be placed on the | administration. SP 18 results |
| and preparing financial statements. One area of | linking of transaction documents | indicated improvement in the |
| concern has been in the ability to close temporary | to journal entries. | completion of closing entries. |
| accounts. A new area of concern is in the failure to | | |
| include transaction documents. | | |

Major Field Test:

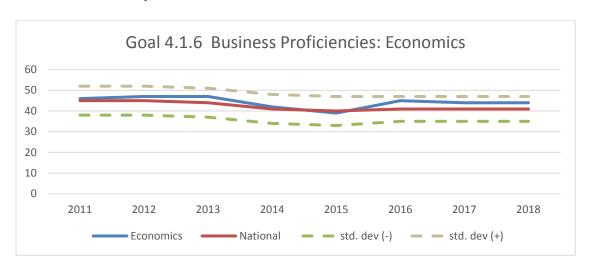


| | <u>2011</u> | 2012 | <u>2013</u> | <u>2014</u> | <u>2015</u> | <u>2016</u> | <u>2017</u> | <u>2018</u> |
|--------------|-------------|------|-------------|-------------|-------------|-------------|-------------|-------------|
| Accounting | 42 | 48 | 49 | 44 | 41 | 45 | 46 | 45 |
| National | 44 | 44 | 44 | 43 | 42 | 43 | 42 | 43 |
| std. dev (-) | 37 | 37 | 37 | 36 | 35 | 37 | 36 | 38 |
| std. dev (+) | 51 | 51 | 51 | 50 | 49 | 49 | 48 | 49 |

BBA Goal 4 Our graduates will have an understanding of Economics.

Objective 1: Our graduates will exhibit proficiencies in Economics

Assessment Tool: Major Field Test



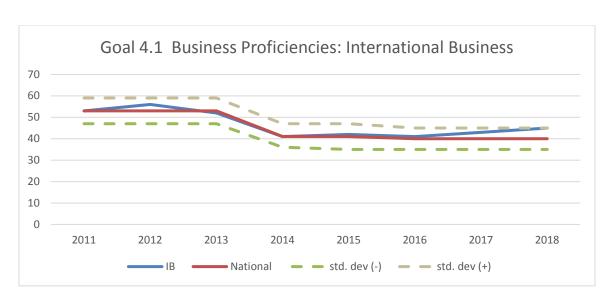
| | <u>2011</u> | <u>2012</u> | <u>2013</u> | <u>2014</u> | <u>2015</u> | <u> 2016</u> | <u>2017</u> | <u>2018</u> |
|--------------|-------------|-------------|-------------|-------------|-------------|--------------|-------------|-------------|
| Economics | 46 | 47 | 47 | 42 | 39 | 45 | 44 | 44 |
| National | 45 | 45 | 44 | 41 | 40 | 41 | 41 | 41 |
| std. dev (-) | 38 | 38 | 37 | 34 | 33 | 35 | 35 | 35 |
| std. dev (+) | 52 | 52 | 51 | 48 | 47 | 47 | 47 | 47 |

BBA Goal 4: Our graduates will have an understanding of the global nature of business.

Objective 1: Our graduates will exhibit proficiencies in International Business.

Assessment Tool: Project in MGMKT 439 and MFT Exam

| GOAL | METHOD | TERM |
|---|---|--|
| Business Proficiencies -IB | Paper in MGMKT 439 and MFT | SP 16, FA 16, SP 17, FA 17 |
| | Exam | |
| FINDING | ACTION | RESULTS |
| Initial results revealed that students' understanding of market structure and competitive dynamics could be improved. | Additional attention was focused on these areas in class meetings as they pertain to international business strategy. | Results have continued to be generally positive, with student exhibiting acceptable levels of knowledge regarding international issues and the global nature of business. The MFT results over the past four years have been above the national average. |



| | <u>2011</u> | <u>2012</u> | <u>2013</u> | <u>2014</u> | <u>2015</u> | <u>2016</u> | <u>2017</u> | <u>2018</u> |
|----------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| IB | 53 | 56 | 52 | 41 | 42 | 41 | 43 | 45 |
| National | 53 | 53 | 53 | 41 | 41 | 40 | 40 | 40 |
| Std. dev | 47 | 47 | 47 | 36 | 35 | 35 | 35 | 35 |
| std. dev | 59 | 59 | 59 | 47 | 47 | 45 | 45 | 45 |

BBA Goal 4: Our graduates will have an understanding of accounting, economics, finance, information systems, management, marketing and the global nature of business.

Objective 2: Our graduates will exhibit proficiencies in his/her major field.

Major Field Test Results 2013-2018

| | Undergraduate Stud | | Spring 2013 (yellow = > one standard deviation above national red = > one standard deviation below national mean) | | | | | | | | | | |
|---|--------------------------|---|---|-----------------------|-------|------|------|------|-----|------|--|--|--|
| | Spring 2013 | | Kelce Students by Major | | | | | | | | | | |
| | Assessment Area | Est. % of Questions from Each Area* | National Average | All Kelce Students | ACCTG | CIS | MGMT | MKTG | IB | FIN | | | |
| 1 | ACCTG (mean) | 15% | 43.9 | 49.0 | 55.0 | 43.0 | 43.0 | 46.0 | 0.0 | 49.0 | | | |
| 2 | ECON (mean) | 13% | 44.3 | 47.0 | 44.0 | 43.0 | 51.0 | 45.0 | 0.0 | 47.0 | | | |
| 3 | MGMT Mean | 15% | 57.2 | 56.0 | 54.0 | 62.0 | 63.0 | 52.0 | 0.0 | 49.0 | | | |
| 4 | QUAN BUS ANALYSIS (Mean) | 11% | 40.6 | 41.0 | 39.0 | 43.0 | 40.0 | 40.0 | 0.0 | 45.0 | | | |
| 5 | FIN (Mean) | 13% | 42.8 | 47.0 | 46.0 | 45.0 | 46.0 | 45.0 | 0.0 | 59.0 | | | |
| 6 | MKTG (Mean) | 13% | 55.2 | 58.0 | 56.0 | 65.0 | 60.0 | 59.0 | 0.0 | 53.0 | | | |
| 7 | LEGAL and SOCIAL (Mean) | 10% | 55.6 | 59.0 | 61.0 | 43.0 | 62.0 | 60.0 | 0.0 | 57.0 | | | |
| 8 | IS (Mean) | 10% | 48.4 | 54.0 | 54.0 | 69.0 | 52.0 | 57.0 | 0.0 | 46.0 | | | |
| 9 | INT'L ISSUES* | 0% | 52.8 | 52.0 | 46.0 | 48.0 | 59.0 | 52.0 | 0.0 | 48.0 | | | |

| | Undergraduate Stud Mean Percent Corr | Percent Correct | | | | | | | | | | |
|---|---|--|--|---------------------|-----------------------|-------------------------|------|------|------|------|------|------|
| | Spring 2014 | | | | | Kelce Students by Major | | | | | | |
| | Assessment Area | Est. % of Questions from Each Area* | | National Average | All Kelce Students | ACCTG | CIS | MGMT | мктб | IB | FIN | ECON |
| 1 | ACCTG (mean) | 15% | | 42 (7) | 44.0 | 54.0 | 44.0 | 39.0 | 37.0 | 33.0 | 64.0 | 42.0 |
| 2 | ECON (mean) | 13% | | 40 (7) | 42.0 | 43.0 | 45.0 | 39.0 | 38.0 | 50.0 | 59.0 | 40.0 |
| 3 | MGMT Mean | 15% | | 55 (7) | 56.0 | 53.0 | 54.0 | 56.0 | 55.0 | 78.0 | 71.0 | 53.0 |
| 4 | QUAN BUS ANALYSIS (Mean) | 11% | | 37 (6) | 38.0 | 42.0 | 38.0 | 36.0 | 32.0 | 31.0 | 50.0 | 35.0 |
| 5 | FIN (Mean) | 13% | | 43 (7) | 43.0 | 43.0 | 51.0 | 38.0 | 39.0 | 43.0 | 72.0 | 40.0 |
| 6 | MKTG (Mean) | 13% | | 55 (7) | 53.0 | 53.0 | 55.0 | 51.0 | 55.0 | 40.0 | 60.0 | 40.0 |
| 7 | LEGAL and SOCIAL (Mean) | 10% | | 60 (7) | 63.0 | 63.0 | 72.0 | 60.0 | 61.0 | 91.0 | 64.0 | 73.0 |
| 8 | IS (Mean) | 10% | | 51 (7) | 57.0 | 62.0 | 76.0 | 52.0 | 52.0 | 58.0 | 60.0 | 42.0 |
| 9 | INT'L ISSUES* | 0% | | 41 (6) | 41.0 | 38.0 | 41.0 | 39.0 | 43.0 | 54.0 | 56.0 | 27.0 |

| | Undergraduate Stud Mean Percent Corr | | Spring 2 51st PERCE | | 3A SPRIN | IG 2015 | : OVERA | LL MEAI | N = 15 | 2, | | |
|-------------------------------------|---|-----|------------------------|--------------------------|-----------------------|---------|---------|---------|--------|-----|------|--|
| | Spring 2015 | ect | | Kelce Students by Major | | | | | | | | |
| Est. % of Questions from Each Area* | | | | National Average (sd) | All Kelce Students | ACCTG | CIS | MGMT | MKTG | IB | FIN | |
| 1 | ACCTG (mean) | 15% | | 41.7 (7) | 41.0 | 50.0 | 51.0 | 36.0 | 35.0 | 0.0 | 45.0 | |
| 2 | ECON (mean) | 13% | | 40.0 (7) | 39.0 | 44.0 | 52.0 | 34.0 | 33.0 | 0.0 | 45.0 | |
| 3 | MGMT Mean | 15% | | 54.6 (7) | 59.0 | 56.0 | 69.0 | 58.0 | 58.0 | 0.0 | 57.0 | |
| 4 | QUAN BUS ANALYSIS (Mean) | 11% | | 36.5 (6) | 41.0 | 38.0 | 51.0 | 41.0 | 39.0 | 0.0 | 43.0 | |
| 5 | FIN (Mean) | 13% | | 42.7 (7) | 42.0 | 40.0 | 53.0 | 37.0 | 36.0 | 0.0 | 55.0 | |
| 6 | MKTG (Mean) | 13% | | 55.1 (7) | 55.0 | 46.0 | 71.0 | 56.0 | 54.0 | 0.0 | 54.0 | |
| 7 | LEGAL and SOCIAL (Mean) | 10% | | 60.0 (7) | 60.0 | 58.0 | 71.0 | 60.0 | 55.0 | 0.0 | 59.0 | |
| 8 | IS (Mean) | 10% | | 50.5 (7) | 56.0 | 62.0 | 73.0 | 53.0 | 51.0 | 0.0 | 55.0 | |
| 9 | INT'L ISSUES* | 0% | | 40.6 (6) | 42.0 | 43.0 | 47.0 | 43.0 | 42.0 | 0.0 | 40.0 | |

| Undergraduate Students Mean Percent Correct Spring 2016 (BBA SPRING 156, 76TH PERCENTILE) | | | | | | | | | ERALL N | ИEAN | = | |
|--|--------------------------|--|--|---------------------|-------------------------|-------|-----|------|---------|------|-----|-------|
| | Spring 2016 | | | | Kelce Students by Major | | | | | | | |
| | Assessment Area | Est. % of Questions from Each Area* | | National Average | All Kelce Students | ACCTG | CIS | MGMT | MKTG | IB* | FIN | ECON* |
| 1 | ACCTG (mean) | 15% | | 42 (6) | 45 | 59 | 44 | 39 | 38 | | 47 | |
| 2 | ECON (mean) | 13% | | 40 (6) | 45 | 47 | 41 | 43 | 42 | | 53 | |
| 3 | MGMT Mean | 15% | | 54 (7) | 62 | 63 | 57 | 66 | 57 | | 60 | |
| 4 | QUAN BUS ANALYSIS (Mean) | 11% | | 36 (5) | 41 | 48 | 41 | 39 | 35 | | 42 | |
| 5 | FIN (Mean) | 13% | | 42 (7) | 45 | 49 | 43 | 42 | 35 | | 55 | |
| 6 | MKTG (Mean) | 13% | | 55 (7) | 58 | 59 | 54 | 58 | 64 | | 56 | |
| 7 | LEGAL and SOCIAL (Mean) | 10% | | 60 (6) | 63 | 67 | 66 | 59 | 63 | | 61 | |
| 8 | IS (Mean) | 10% | | 50 (7) | 58 | 61 | 73 | 55 | 48 | | 56 | |
| 9 | INT'L ISSUES* | 0% | | 40 (6) | 41 | 44 | 36 | 43 | 37 | | 40 | |

^{*}Sample size below ETS minimum.

| Undergraduate Students Mean Percent Correct Spring 2017 (BBA SPRING 2017: OVERALL MEAN = 152, 56 TH PERCENTILE) | | | | | | | | | | | | |
|---|--------------------------|--|--|---------------------|-----------------------|-------|--------|----------|-------|-----|-----|-------|
| | Spring 2017 | | | | | Kel | ce Stu | dents by | Major | | | |
| | Assessment Area | Est. % of Questions from Each Area* | | National Average | All Kelce Students | ACCTG | CIS | MGMT | мктс | IB* | FIN | ECON* |
| 1 | ACCTG (mean) | 15% | | 41 (6) | 46 | 55 | 47 | 44 | 45 | | 41 | |
| 2 | ECON (mean) | 13% | | 40 (6) | 44 | 44 | 48 | 39 | 44 | | 48 | |
| 3 | MGMT Mean | 15% | | 54 (6) | 63 | 65 | 68 | 62 | 61 | | 60 | |
| 4 | QUAN BUS ANALYSIS (Mean) | 11% | | 36 (5) | 36 | 39 | 36 | 33 | 37 | | 37 | |
| 5 | FIN (Mean) | 13% | | 42 (7) | 45 | 50 | 46 | 40 | 41 | | 50 | |
| 6 | MKTG (Mean) | 13% | | 55 (7) | 53 | 54 | 52 | 50 | 53 | | 55 | |
| 7 | LEGAL and SOCIAL (Mean) | 10% | | 59 (6) | 46 | 44 | 56 | 43 | 46 | | 46 | _ |
| 8 | IS (Mean) | 10% | | 50 (7) | 54 | 54 | 67 | 50 | 51 | | 56 | |
| 9 | INT'L ISSUES* | 0% | | 40 (6) | 43 | 46 | 50 | 36 | 47 | | 42 | |

^{*}Sample size below ETS minimum.

| | Undergraduate Stud | | Spring 2018 (BBA SPRING 2018: OVERALL MEAN = 155; 75 th PERCENTILE) | | | | | | | | |
|---|--------------------------|--|---|-----------------------|-------|--------|----------|-------|-----|-----|-------|
| | Spring 2018 | | | | Kel | ce Stu | dents by | Major | | | |
| | Assessment Area | Est. % of Questions from Each Area* | National Average | All Kelce Students | ACCTG | CIS | MGMT | мктс | IB* | FIN | ECON* |
| 1 | ACCTG (mean) | 15% | 43 (5) | 45 | 54 | 51 | 42 | 44 | | 41 | |
| 2 | ECON (mean) | 13% | 41 (6) | 44 | 47 | 45 | 41 | 42 | | 50 | |
| 3 | MGMT Mean | 15% | 63 (8) | 67 | 68 | 69 | 66 | 66 | | 64 | |
| 4 | QUAN BUS ANALYSIS (Mean) | 11% | 34 (6) | 39 | 42 | 35 | 38 | 38 | | 41 | |
| 5 | FIN (Mean) | 13% | 43 (6) | 49 | 52 | 54 | 42 | 42 | | 62 | |
| 6 | MKTG (Mean) | 13% | 51 (7) | 54 | 59 | 53 | 53 | 55 | | 53 | |
| 7 | LEGAL and SOCIAL (Mean) | 10% | 47 (5) | 50 | 46 | 61 | 50 | 49 | | 45 | |
| 8 | IS (Mean) | 10% | 52 (5) | 56 | 60 | 70 | 50 | 56 | | 53 | |
| 9 | INT'L ISSUES* | 0% | 41 (5) | 45 | 55 | 40 | 48 | 40 | | 46 | |

^{*}Sample size below ETS minimum.

MBA LEARNING GOALS AND OBJECTIVES

Goal 1: Our graduates will be effective communicators.

Objective 1: Our graduates will be able to demonstrate effective writing skills.

Objective 2: Our graduates will be able to demonstrate effective oral communication skills.

Goal 2: Our graduates will be able to analyze factors that influence the organization.

Objective 1: Our graduates will be able to understand the role of strategic analysis in business

today.

Goal 3: Our graduates will have an understanding of effective leadership skills.

Objective 1: Our graduates will understand how to effectively lead a team.

Goal 4: Our graduates will have an understanding of the following subjects:

Objective 1: Ethical responsibilities in organizations and society.

Objective 2: Legal responsibilities in organizations and society.

Objective 3: Financial theories, analysis, reporting and markets.

Objective 4: Creation of value through the integrated production and distribution of goods, services

and information.

Objective 5: Quantitative business analysis as it supports decision-making processes.

Objective 6: Domestic and global economic environments.

Objective 7: Our students will have an understanding of how accounting controls may be integrated

in a system of management controls.

AOL Map and Schedule. The table on the following page shows the assessment data collection for the direct measures pertaining to each MBA learning goal. Again, the focus of the AOL program is assessing results pertaining to each learning goal, taking action when deemed necessary, and measuring the impact of the actions. Each learning goal in the Kelce College of Business MBA program has been assessed multiple times over the past five year period, with curricular updates and further measurement resulting from the assessment.

AOL Map and Schedule - MBA

| Goal/ | | | | 14 | 15 | 16 | 17 |
|-----------|--------------------------|-----------|--|----|----|----|----------|
| Objective | Content | Course | Tool | - | - | - | - |
| | | | | 15 | 16 | 17 | 18 |
| 1.1 | Written Communication | MGMT 801 | External Evaluation, student and employer survey | ✓ | | ✓ | √ |
| 1.2 | Oral Communication | MGMKT 831 | Oral Presentation | ✓ | ✓ | ✓ | |
| 2.1 | Strategic Plan | MGMKT 895 | Project and MFT | ✓ | ✓ | ✓ | ✓ |
| 3.1 | Leadership | MGMKT 828 | Paper | ✓ | | ✓ | ✓ |
| 4.1 | Ethics | MGMKT 830 | Embedded Questions | | ✓ | ✓ | ✓ |
| 4.2 | Legal Responsibility | MGMKT 830 | Embedded Questions | | ✓ | ✓ | ✓ |
| 4.3 | Finance | FIN 836 | Project/MFT | ✓ | ✓ | ✓ | ✓ |
| 4.4 | Marketing/Value | MGMKT 839 | Project/ MFT | ✓ | ✓ | ✓ | ✓ |
| 4.5 | Quantitative Analysis | MGMKT 826 | Project | | ✓ | ✓ | ✓ |
| 4.6 | Domestic /Global | MGMKT 831 | Paper | | ✓ | ✓ | ✓ |
| 4.7 | Accounting Controls | ACCTG 814 | Project / MFT | ✓ | ✓ | ✓ | ✓ |

Benchmarking and continual improvement. The continual improvement process for the MBA mirrors the procedure in the BBA assessment program. Faculty members track the progress of their students relating to learning goal achievement and strive to improve student learning in the MBA program each year. Each year's assessment results are measured against the previous year's results. Positive trends are expected, and actions are taken to improvement student performance and/or curricular content when applicable.

Similar to the assessment procedure in the BBA program, the goal of the MBA MFT exam administration is to ensure that students *at least* meet the minimal expectations of the faculty on the exam. Expectations include: *one standard deviation within the national scores meets expectations, one standard deviation below national scores falls below expectations,* and *one standard deviation above national scores exceeds expectations*.

Goal 1: Our graduates will be effective communicators.

Objective 1: Our graduates will be able to demonstrate effective writing skills.

Assessment Tool: Writing assessment of all MBA students in MGMKT 801 MBA Experience, student and employer surveys

| GOAL | METHOD | TERM |
|-------------------------------------|------------------------------------|------------------------------------|
| 1.1 Our graduates will be able to | External evaluation in MGMKT 801, | SP 15, FA 16, FA 17 |
| demonstrate effective writing | employer survey, student surveys | |
| skills. | | |
| FINDING | ACTION | RESULTS |
| In Spring 2016, six students scored | Students in the below expectations | Students have shown improvement |
| in the "below expectations" | / problematic range were sent to | through the remedial actions. |
| category, while in Fall 2016 three | Writing Center for remedial work. | Student surveys have been strong |
| were in the "problematic" | | in the communication area over |
| category, and in Fall 2017, five | | the years assessed (5.1, 5.9, 5.4, |
| were in this category. Each of | | 5.6). Employer surveys continue to |
| these students were sent to | | reveal that communication is |
| Writing Center for remedial work. | | extremely important (6.8 on 7=pt |
| | | scale) and MBA students are |
| | | performing well (average 6.0 on 7- |
| | | pt scale) |

Objective 2: Our graduates will be able to demonstrate effective oral communication skills.

Assessment Tool: Oral presentation in MGMKT 831 International Business; student survey and employer surveys

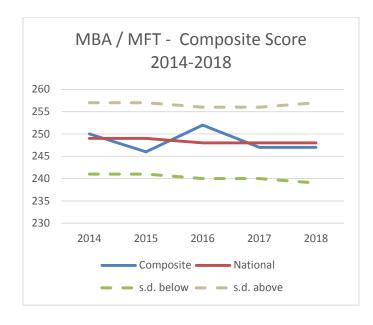
| GOAL | METHOD | TERM |
|--|--|---|
| 1.3 Our graduates will be able to | Presentation | FA 15, SP 16, SP 17 , also 2013, |
| demonstrate effective oral | In MGMKT 831, MBA student | 2016, 2018 surveys |
| communication skills | surveys, employer surveys | |
| FINDING | ACTION | RESULTS |
| Oral communication skills were strong in the Spring 2016 and 2017 semesters, with all students assessed scoring at or above the 85% level. Student surveys have been strong in the communication area over the years assessed (5.1, 5.9, 5.4, 5.6). Employer surveys continue to reveal that communication is extremely important (6.8 on 7=pt scale) and MBA students are performing well | Dr. Van Wyk has continued to emphasize the importance of oral communication in business presentations. | Oral communication skills continue to be strong in Kelce MBA students. This skill is continually monitored. |

Goal 2: Our graduates will be able to analyze factors that influence the organization.

Objective 1: Our graduates will be able to understand the role of strategic analysis in business today.

Assessment Tool: Case study / analysis assignment in MGMKT 895 Strategic Management and MFT

| GOAL | METHOD | TERM |
|--|--|---|
| 2.1 Our graduates will be able to analyze the factors that influence the organization. | Project in MGMKT 895 and MFT (both the composite score and strategic | SP 15, SP 16, FA 16, SP 17; FA 17, SP18 |
| | integration) | |
| FINDING | ACTION | RESULTS |
| The case study results indicate that | Dr. Horner has emphasized | In general, the areas identified as weaknesses have |
| students can improve upon | each of the areas identified | improved over the assessment period. The course |
| distinguishing internal firm factors | and has focused lectures and | continues to focus on each of the areas identified |
| from external forces; making valid | course content on this areas. | in the assessment process. |
| inferences from financial analyses, | | |
| developing historical narrative | | |
| strategically, and applying resource- | | |
| based view of the firm. The MFT | | |
| results have been acceptable over | | |
| the years assessed, with student | | |
| scores being within the expected | | |
| range each year for both the | | |
| composite and integration scores. | | |



| | 2014 | 2015 | 2016 | 2017 | 2018* |
|------------|------|------|------|------|-------|
| Pitt State | 250 | 246 | 252 | 247 | 247 |
| National | 249 | 249 | 248 | 248 | 248 |

^{*}Test scores renormed by ETS in 2018.

Goal:

| Above one standard | Exceeds expectations |
|---------------------|----------------------|
| deviation of mean | |
| Within one standard | Meets expectations |
| deviation of mean | |
| Below one standard | Below expectations |
| deviation of mean | |



| | 2014 | 2015 | 2016 | 2017 | 2018* |
|------------|------|------|------|------|-------|
| Pitt State | 50 | 49 | 55 | 51 | 49 |
| National | 52 | 52 | 51 | 51 | 49 |

^{*}Test scores renormed by ETS in 2018.

Goal:

| Above one standard | Exceeds |
|---------------------|--------------|
| deviation of mean | expectations |
| Within one standard | Meets |
| deviation of mean | expectations |
| Below one standard | Below |
| deviation of mean | expectations |

Goal 3: Our graduates will have an understanding of effective leadership skills.

Objective 1 Our graduates will understand how to effectively lead a team.

Assessment Tool: Leadership paper MGMKT 828 Leadership and Behavioral Management

| GOAL | METHOD | TERM |
|-------------------------------------|-------------------------------------|------------------------------------|
| 3.1 Our graduates will have an | Leadership paper in MGMKT 828 | SP 15, FA 16, SP 17, FA 17 |
| understanding of effective | | |
| leadership skills. | | |
| FINDING | ACTION | RESULTS |
| Results indicate that students have | Major leadership theories, such as | Student performance in these |
| performed very well on the | Path-Goal and the Theory of | areas have shown performance. |
| Leadership project and are learning | Transformational Leadership | These leadership theories continue |
| essential leadership concepts. For | continue to be covered in class, as | to receive significant course |
| each semester assessed, fully 90% | has been the focus in previous | coverage. |
| of students have scored 90% or | assessment periods. | |
| higher on the project. | | |

Objective 1: Ethical responsibilities in organizations and society.

Assessment Tool: Exam questions in MGMKT 830 Business, Government, and Society, employer survey

| GOAL | METHOD | TERM |
|--------------------------------------|---------------------------------------|-----------------------------------|
| 4.1 Ethical responsibilities in | Exam questions in MGMKT 830 | SP 16; FA 16; FA 17 |
| organizations and society | Business, Government and Society, | |
| | employer survey | |
| FINDING | ACTION | RESULTS |
| In general, results on the ethics | The instructors have begun to | This area continues to be closely |
| portion of the class have, over the | spend additional time and | monitored and will be assessed |
| length of the assessment period, | discussion focused on ethical | again in FA 18 to measure |
| shown a need for improvement. In | leadership and the reasons why | progress. |
| Spring 2016, 54% of students | leaders act ethically. In particular, | |
| performed under the 80% level on | time has been devoted to methods | |
| ethical issues. Performance in FA | of ethical reasoning and the pitfalls | |
| 16 and FA 17 was unacceptably | and challenges faced by managers | |
| low. Employer surveys list ethics as | and employees. | |
| very important (6.7 / 7.0) and | | |
| reveal that they are satisfied with | | |
| MBA graduates in this area | | |
| (6.3/7.0). | | |

Goal 4: Our graduates will have an understanding of the following subjects:

Objective 2: Legal responsibilities in organizations and society.

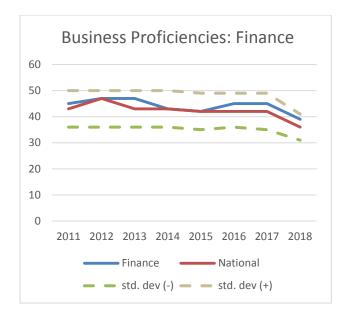
Assessment Tool: Exam questions in MGMKT 830 Business, Government, and Society

| GOAL | METHOD | TERM |
|-------------------------------------|---------------------------------|-----------------------------------|
| 4.2 Legal responsibilities in | Exam questions in MGMKT 830 | SP 16; FA 16; FA 17 |
| organizations and society | Business, Government and | |
| | Society | |
| | | |
| FINDING | ACTION | RESULTS |
| Results from the testing are | Antitrust issues and regulation | In general, this area has been |
| generally strong, although students | receive increased coverage in | improved, especially in the areas |
| have exhibited some difficulty with | the course with course time | identified as needing attention. |
| issues such as antitrust and | focused on interpretation of | |
| regulation. | Acts such as Sherman and FTC, | |
| | etc. | |

Objective 3: Financial theories, analysis, reporting and markets.

Assessment Tool: Projects in FIN 836 Financial Strategy and MFT

| GOAL | METHOD | TERM |
|--|---|--|
| 4.3 Financial theories reporting | Projects in FIN 836 and MFT | SP 16; F 16; SP 17; FA 17 |
| FINDING | ACTION | RESULTS |
| Strong performance was found overall, with the majority of assessments being "excellent" or "good" across seven areas of financial theory: maximizing shareholder value, financial statements, funding, time value of money, stock valuation, and cost of capital. Improvements could be made, however, in changes in value, risk evaluation, and overall financial recommendations. | Each of the areas identified continue to be given significant course attention. | In general, these areas have shown improvement across the finance functional areas identified. |



| | 2014 | 2015 | 2016 | 2017 | 2018* |
|----------|------|------|------|------|-------|
| Finance | 45 | 40 | 48 | 41 | 39 |
| National | 44 | 44 | 44 | 44 | 36 |

^{*}Test scores renormed by ETS in 2018.

Goal:

| Above one standard deviation | Exceeds |
|-------------------------------|--------------|
| of mean | expectations |
| Within one standard deviation | Meets |
| of mean | expectations |
| Below one standard deviation | Below |
| of mean | expectations |

Objective 4: Creation of value through the integrated production and distribution of goods, services and information.

Assessment Tool: Paper in MGMKT 839 Marketing Strategy and MFT

| GOAL | METHOD | TERM |
|---|--|--|
| 4.4 Creation of value | Paper in MGMKT 839 & MFT Exam | F 16; F 17; SP 18 |
| FINDING | ACTION | RESULTS |
| The case analysis revealed in Fall 2016 that seven students fell below and expectations (70%) on marketing and promotional understanding. | Dr. Murray devoted additional time to segmentation, targeting, and positioning strategies and developed a new assessment activity, which focuses more strongly on these areas. | Results improved markedly in FA 17 and SP 18, with all students performing above the expected level. |



| | 2014 | 2015 | 2016 | 2017 | 2018* |
|-----------|------|------|------|------|-------|
| Marketing | 57 | 56 | 61 | 60 | 62 |
| National | 57 | 57 | 57 | 57 | 59 |

^{*}Test scores renormed by ETS in 2018.

Goal:

| Above one standard deviation | Exceeds expectations |
|-------------------------------|----------------------|
| of mean | |
| Within one standard deviation | Meets expectations |
| of mean | |
| Below one standard deviation | Below expectations |
| of mean | |

Objective 5: Quantitative business analysis as it supports decision-making processes.

Assessment Tool: Project in MGMKT 826 Quantitative Business

| GOAL | METHOD | TERM |
|--|--|--|
| 4.5 Quantitative Skills | Project in MGMKT 826 | SP 16, FA 16; FA 17, SP 18 |
| FINDING | ACTION | RESULTS |
| Although results have remained generally positive, there is still room for improvement for the interpretation of quantitative information. | Dr. Lee has continued to emphasize "interpretation" more strongly in his classes over the assessment period. | In general, the outcome has improved, with students showing an improved understanding of how to use and interpret quantitative methods for use in decision making. |

Goal 4: Our graduates will have an understanding of the following subjects:

Objective 6: Domestic and global economic environments.

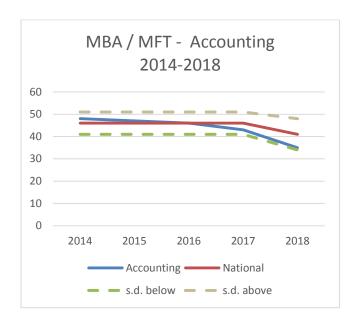
Assessment Tool: Project in MGMKT 831 International Business

| GOAL | METHOD | TERM |
|--|---|---|
| 4.6 Domestic and Global | Project in MGMKT 831 | FA 15, SP 16, SP 17, FA 17 |
| Environment | | |
| FINDING | ACTION | RESULTS |
| Results are generally positive, with a slight dip for the project in Sprin 2017. For the first two assessment periods, 90% of students performed above the 90% level, but in Spring 2017 this fell to 74%. | Dr. Van Wyk focuses on domestic and global economic environments. | Results have shown a general improvement in these areas, and the areas will be continually emphasized in class. |

Objective 7: Our students will have an understanding of how accounting controls may be integrated in a system of management controls.

Assessment Tool: Project in ACCT 814 and MFT exam

| GOAL | METHOD | TERM |
|--|---|--|
| 4.7 Accounting / Management | Project in ACCT 814 / MFT Exam | FA 16, SP 17, FA 17 |
| Controls | | |
| FINDING | ACTION | RESULTS |
| The "application" portion of the class project, which assesses accounting controls in the context of an integrated management control system, has been strong over the assessment period, with only two students falling below expectations (80% on application) for the Fall 2016 semester, no student falling below expectations in Spring 2017, and two students falling below expectations in Fall 2017. | Dr. O'Bryan continues to emphasize the importance of management control systems and its role in management today. | In general, these skills have shown improvement after additional attention has been devoted to these issues in class. The areas will continue to receive significant attention in the class. |



| | 2014 | 2015 | 2016 | 2017 | 2018* |
|------------|------|------|------|------|-------|
| Accounting | 48 | 47 | 46 | 43 | 35 |
| National | 46 | 46 | 46 | 46 | 41 |

^{*}Test scores renormed by ETS in 2018.

Goal:

| Above one standard deviation | Exceeds |
|-------------------------------|--------------|
| of mean | expectations |
| Within one standard deviation | Meets |
| of mean | expectations |
| Below one standard deviation | Below |
| of mean | expectations |

MBA: MFT Pittsburg State Mean vs. National Mean

(Comparison of Absolute Scores)

| | 2013 | vs | National | | 2013 | 2012 |
|--|--------------------------------------|------------|---|---|--------------------------------------|-------------------------------------|
| Marketing | 60 | > | 59 | | 60 | 59 |
| Management | 60 | = | 60 | | 60 | 58 |
| Finance | 49 | > | 44 | | 49 | 42 |
| Accounting | 52 | > | 49 | | 52 | 50 |
| Strategic Integration | 52 | < | 53 | 1 | 52 | 54 |
| otrategra meagration | <u> </u> | | | | <u> </u> | <u> </u> |
| Area | 2014 | vs | National | _ | 2014 | 2013 |
| Marketing | 57 | > | 57 | | 57 | 60 |
| Management | 59 | = | 59 | | 59 | 60 |
| Finance | 45 | > | 44 | | 45 | 49 |
| Accounting | 48 | > | 46 | | 48 | 52 |
| Strategic Integration | 50 | < | 52 | | 50 | 52 |
| 0 0 | | | | | | |
| Area | 2015 | Vs | National | - | 2015 | 2014 |
| Marketing | 56 | < | 57 | | 46 | 57 |
| Management | 55 | < | 59 | | 55 | 59 |
| Finance | 40 | < | 44 | | 40 | 45 |
| Accounting | 47 | = | 46 | | 47 | 48 |
| Strategic Integration | 49 | < | 52 | | 49 | 50 |
| | | | | | | |
| Area | 2016 | vs | National | | 2016 | 2015 |
| Marketing | 61 | > | 57 | | 61 | 56 |
| Management | 58 | = | 58 | | 58 | 55 |
| Finance | 48 | > | 44 | | 48 | 40 |
| Accounting | 46 | = | 46 | | 46 | 47 |
| Strategic Integration | 55 | > | 51 | | 55 | 49 |
| | | | | | | |
| Area | 2017 | vs | National | | 2017 | 2016 |
| Marketing | 60 | > | 57 | | 60 | 61 |
| Management | 59 | > | 58 | | 59 | 58 |
| Fig. 2.2.2.2 | | | | | 41 | 48 |
| Finance | 41 | < | 44 | | 41 | 40 |
| Accounting | 41 | < | 44 46 | | 43 | 46 |
| | | | | | | |
| Accounting | 43 | < | 46 | | 43 | 46 |
| Accounting | 43 | < | 46 | | 43 | 46 |
| Accounting Strategic Integration | 43 51 | < = | 46 51 | | 43 51 | 46 55 |
| Accounting Strategic Integration Area | 43 51 2018* | < = vs | 46 51 National | | 43 51 2018* | 46 55 2017 |
| Accounting Strategic Integration Area Marketing | 43 51 2018* 62 | < = vs > | 46 51 National 59 | | 43 51 2018* 62 | 46 55 2017 60 |
| Accounting Strategic Integration Area Marketing Management | 43 51 2018* 62 56 | < = VS > = | 46 51 National 59 56 | | 43 51 2018* 62 56 | 46 55 2017 60 59 |

^{*}Test scores renormed by ETS in 2018.

AOL and Indirect Measures of Learning

The CAOL committee regularly reviews data that are obtained from various survey administrations. Employer, alumni, graduating senior, and MBA student surveys comprise the indirect assessment measures for the college. These data are combined with direct measures of student learning to guide curricular improvement and development. In general, the following five areas emerged across the period as being most important to employers: (1) *Ethics* [average importance = 6.2]; (2) *Ability to work with others* [6.0]; (3) *Communication skills* [5.7], and (4) *Critical thinking skills* [5.7]. Alumni ratings in these areas were relatively strong, as were fourth year student and MBA student ratings. The findings relating to teamwork and communication skills were used as input into the new Business Professionalism (MGT 210) course, while the role of ethics and critical thinking have been used in the further development of Legal and Social Environment of Business (MGT 430) and Business Strategy (MGT 690). Results from these surveys are presented below.

| K | Kelce Emp | loyer Surv | eys | | | | | |
|--|----------------|---------------|----------------|----------|----|--|--|--|
| Satisfaction Scal | le: 1 = not at | all satisfied | to 7 = very sa | atisfied | | | | |
| (number in parenthesis indicates relative importance, 7 = extremely important) | | | | | | | | |
| | 2017 | 2016 | 2013 | 2012 | 20 | | | |

| Assessment Year | 2017 | 2016 | 2013 | 2012 | 2011 | 2010 |
|---|-----------|-----------|-----------|-----------|-----------|-----------|
| Number of Respondents | 66 | 27 | 17 | 11 | 15 | 20 |
| Satisfaction with preparation in: | | | | | | |
| Communication skills | 5.9 (6.7) | 5.7 (6.7) | 5.6 (6.6) | 5.7 (6.7) | 5.8 (6.5) | 5.5 (6.6) |
| Ability to work with others | 6.1 (6.6) | 5.9 (6.5) | 5.9 (6.5) | 6.2 (6.6) | 6.1 (6.6) | 5.7 (6.4) |
| Critical thinking skills | 5.8 (6.4) | 5.5 (6.2) | 6.0 (6.5) | 5.9 (6.5) | 5.9 (6.3) | 5.2 (6.2) |
| Diversity Management | 5.2 (5.1) | 5.2 (5.0) | 5.7 (4.4) | 5.7 (4.6) | 5.4 (4.7) | 5.3 (5.0) |
| Ethics | 6.1 (6.6) | 6.2 (6.6) | 6.3 (6.7) | 6.1 (6.6) | 6.2 (6.3) | 5.8 (6.3) |
| Global business issues | 4.9 (3.9) | 4.9 (3.9) | 4.9 (4.3) | 4.8 (4.1) | 4.7 (4.3) | 5.0 (4.1) |
| Social issues | 5.4 (4.9) | 5.3 (4.8) | 5.3 (4.8) | 5.3 (4.2) | 4.9 (4.1) | 5.3 (4.6) |
| Political issues | 4.7 (3.9) | 4.8 (3.9) | 5.0 (4.0) | 4.6 (3.9) | 4.4 (3.4) | 5.2 (3.8) |
| Economic issues | 5.3 (5.1) | 5.2 (5.0) | 5.5 (4.8) | 5.1 (4.9) | 5.2 (4.8) | 5.4 (5.0) |
| Legal / regulatory issues | 5.5 (5.8) | 5.3 (5.4) | 5.6 (4.7) | 5.1 (4.6) | 5.8 (5.3) | 5.1 (5.1) |
| Environmental issues | 4.8 (4.6) | 4.8 (4.7) | 5.3 (4.3) | 4.8 (3.5) | 5.3 (4.8) | 4.9 (4.2) |
| Technological issues | 5.6 (5.7) | 5.5 (5.8) | 5.8 (6.4) | 5.2 (5.0) | 5.9 (5.8) | 5.4 (5.7) |
| How well do program graduates compare to graduates from other programs? | 5.6 | 5.6 | 5.5 | 5.8 | 6.1 | 5.4 |
| How well does Kelce prepare students to become productive, competent professionals? | 5.8 | 5.7 | 5.9 | 5.9 | 6.1 | 5.6 |

| Number of | Number of | Number of | Number of | Number of | Number of |
|-----------|----------------|-----------|-------------------|-----------|-----------------|
| Companies | Employees | Companies | Employees | Companies | Employees |
| 2 | < 10 employees | 11 | 26-100 employees | 34 | > 500 employees |
| 2 | 1-25 employees | 7 | 251-500 employees | | |

| | % | Firm type | Number of Responses | % | Firm type | | Number of Responses | % | Firm type |
|------------------------|-------|----------------------------|------------------------|------|------------------------|---|------------------------|-------|----------------|
| Number of Responses | | | | | | | | | |
| 10 | 15.2% | Accounting | 2 | 3% | Distribution | | 1 | 1.5% | Insurance |
| 1 | 1.5% | Aerospace | 1 | 1.5% | Education | | 9 | 13.6% | Manufacturing |
| 1 | 1.5% | Agribusiness | 1 | 1.5% | Energy | | 1 | 1.5% | Mining |
| 4 | 6.1% | Banking | 5 | 7.6% | Financial Services | | 5 | 7.6% | Retail |
| 1 | 1.5% | Computer hard/ software | 1 | 1.5% | Government | _ | 3 | 4.5% | Transportation |
| 1 | 1.5% | Construction | 1 | 1.5% | Industrial products | _ | 7 | 10.6% | Other |
| 1 | 1.5% | Consumer products | 1 | 1.5% | Information Systems | | | | |

| Kelce Alumni Surveys | | | | | | | | | |
|--|------|------|------|----------------|------|--|--|--|--|
| Kelce College Alumni Survey Satisfaction Scale: 1 = not at all satisfied, 7 = very satisfied | | | | | | | | | |
| Assessment Year | 2017 | 2016 | 2013 | 2013 2012 2013 | | | | | |
| Graduation Year | 2012 | 2011 | 2008 | 2007 | 2006 | | | | |
| Number of Respondents | 13 | 14 | 10 | 40 | 34 | | | | |
| Closeness of major to first position | 5.3 | 5.3 | 5.1 | 4.7 | 5.5 | | | | |
| How well did Kelce prepare you for your career? | 5.5 | 5.6 | 4.5 | 5.4 | 5.3 | | | | |
| Interaction between Kelce faculty and students | 6.1 | 6.1 | 4.4 | 5.9 | 5.8 | | | | |
| Kelce teaching quality | 6.0 | 6.0 | 5.2 | 5.9 | 5.6 | | | | |
| Please rate your satisfaction with your Kelce experience regarding your development in | | | | | | | | | |
| Communication skills | 5.5 | 5.5 | 5.1 | 5.5 | 5.4 | | | | |
| Ability to work with others | 6.1 | 6.2 | 5.4 | 5.7 | 5.7 | | | | |
| Critical thinking skills | 5.6 | 5.6 | 5.3 | 5.7 | 5.4 | | | | |
| Desire to continue to learning | 5.9 | 5.8 | 4.9 | 5.7 | 5.6 | | | | |
| Overall personal development | 5.7 | 5.7 | 5.2 | 5.9 | 5.7 | | | | |
| Ethical issues | 6.1 | 6.2 | 5.3 | 5.8 | 5.2 | | | | |
| Legal and regulatory issues | 5.2 | 5.2 | 5.3 | 5.9 | 5.2 | | | | |
| Demographic diversity | 4.8 | 4.9 | 5.2 | 5.7 | 4.8 | | | | |
| o Global (new to report 2009-) | 4.7 | 4.8 | 5.0 | 5.4 | 4.6 | | | | |
| o Social | 4.9 | 4.9 | 5.2 | 5.5 | 5.2 | | | | |
| o Political | 4.0 | 4.0 | 3.9 | 4.9 | 4.3 | | | | |
| o Economic | 5.3 | 5.3 | 5.0 | 5.7 | 5.2 | | | | |
| o Environmental | 4.7 | 4.7 | 4.1 | 4.8 | 4.2 | | | | |
| o Technological | 5.4 | 5.4 | 5.4 | 5.2 | 4.9 | | | | |

| Kelce College Fourth Year Student Survey | | | | | | | | |
|---|--------------|--------|------|-------|----------|--|--|--|
| Scale: 1 = "Poor" , 7 = "Excellent" | | | | | | | | |
| Assessment Year | 2018 | 2016 | 2013 | 2012 | 2011 | | | |
| Number of Respondents | 31 | 32 | 59 | 42 | na | | | |
| | | | | • | | | | |
| Please rate your satisfaction with your Kelce experience regardi | | | | T 5 2 | | | | |
| Communication skills | 5.8 | 5.9 | 5.7 | 5.3 | na | | | |
| Ability to work with others | 6.2 | 5.9 | 6.0 | 5.6 | na | | | |
| Critical thinking skills | 6.1 | 6.0 | 5.8 | 5.6 | na | | | |
| Desire to continue learning | 5.6 | 6.1 | 5.5 | 5.4 | na | | | |
| Overall personal development | 6.2 | 6.0 | 5.9 | 5.8 | na | | | |
| Please rate your satisfaction with your Kelce exposure to the fo | ollowing iss | ues: | | | | | | |
| Demographic diversity | 5.2 | 5.8 | 5.6 | 5.5 | na | | | |
| Ethical issues | 5.5 | 6.0 | 5.8 | 5.8 | na | | | |
| Global issues | 5.2 | 5.8 | 5.5 | 5.3 | Na | | | |
| Social issues | 5.6 | 5.8 | 5.7 | 5.5 | Na | | | |
| Political issues | 5.0 | 5.6 | 5.0 | 4.7 | Na | | | |
| Economic issues | 5.6 | 5.9 | 5.4 | 5.9 | Na | | | |
| Legal / regulatory issues | 5.5 | 5.8 | 5.4 | 5.4 | Na | | | |
| Environmental issues | 5.2 | 5.6 | 5.3 | 5.2 | Na | | | |
| Technological issues | 5.2 | 5.4 | 5.6 | 5.2 | Na | | | |
| How would you rate the effectiveness of the various teaching m | ethods in k | (elce? | | | | | | |
| Casework | 4.7 | 5.5 | 5.4 | 5.0 | Na | | | |
| • Lecture | 5.2 | 5.5 | 5.5 | 5.3 | Na | | | |
| In-class discussions | 5.3 | 5.5 | 5.2 | 4.9 | Na | | | |
| Group projects | 4.8 | 4.9 | 4.7 | 5.0 | Na | | | |
| Computer projects | 4.7 | 5.0 | 5.1 | 5.3 | Na | | | |
| Independent research projects | 5.0 | 5.9 | 5.0 | 5.3 | Na | | | |
| How do you rate the overall teaching quality in Kelce? | 5.6 | 5.5 | 5.6 | 5.5 | Na | | | |
| How do you rate the respect, collegiality, and communication | 6.0 | 6.0 | 5.8 | 5.4 | Na | | | |
| between students and faculty? How do you rate Kelce Advisement office on | | | | | Na | | | |
| Admission information | 6.0 | 5.2 | 6.2 | 6.0 | Na | | | |
| | 6.0 | 5.7 | 6.2 | 6.2 | Na | | | |
| 7.10.11.8/ 2.11.2 | 5.7 | 5.9 | 6.0 | 6.1 | Na | | | |
| academic requirementsacademic problems | 5.7 | 5.9 | 6.0 | 5.7 | Na Na | | | |
| | | | | | | | | |
| overall effectiveness How do you gets Kolos frouth on | 5.9 | 6.0 | 6.0 | 6.0 | Na | | | |
| How do you rate Kelce faculty on | 4.0 | Г 1 | Γ 4 | F 1 | Na | | | |
| career advice | 4.9 | 5.1 | 5.4 | 5.1 | Na | | | |
| academic advice | 5.4 | 5.5 | 5.7 | 5.7 | Na | | | |
| overall effectiveness of advice | 5.3 | 5.6 | 5.6 | 5.5 | Na | | | |
| accessibility of Kelce faculty | 5.5 | 6.0 | 5.8 | 5.8 | Na | | | |

Kelce MBA Student Survey Scale: 1 = "Poor", 7 = "Excellent" **Assessment Year** 2016 2013 2012 2009 **Number of Respondents** 19 20 25 29 Please rate your satisfaction with your Kelce experience regarding your development in..... Communication skills 5.6 5.4 5.9 5.1 Ability to work with others 5.5 5.7 5.6 6.1 5.3 Critical thinking skills 5.5 5.8 5.8 5.7 Desire to continue learning 5.5 5.7 5.3 Overall personal development 5.8 5.8 6.1 5.7 Please rate your satisfaction with your Kelce exposure to the following issues: Demographic diversity 5.6 6.0 5.7 5.5 5.4 5.8 Ethical issues 5.7 6.0 Global issues 5.5 5.7 5.9 5.5 Social issues 5.5 5.7 6.0 5.6 Political issues 5.0 5.2 5.7 5.3 5.4 **Economic** issues 5.5 6.1 5.8 Legal / regulatory issues 5.5 5.6 5.7 5.5 Environmental issues 5.5 5.0 5.8 5.5 Technological issues 5.3 5.5 5.6 5.2 How would you rate the effectiveness of the various teaching methods in Kelce? Casework 5.4 5.7 6.0 5.6 Lecture 5.5 5.7 5.8 5.5 In-class discussions 5.7 5.8 5.7 5.7 Group projects 5.5 5.4 5.7 5.2 Computer projects 4.4 5.2 5.8 5.4 Independent research projects 5.3 5.5 5.6 5.5 5.7 5.8 5.8 5.5 How do you rate the overall teaching quality in Kelce? How do you rate the respect, collegiality and communication between students and 5.8 5.8 5.7 5.8 faculty? How do you rate Kelce Advisement office on.... 5.4 registration 6.0 5.5 6.0 drop/add 5.9 6.1 5.6 5.6 5.5 5.3 academic requirements 5.6 5.8 academic problems 5.5 5.5 5.3 5.6 overall effectiveness 6.0 5.6 6.0 5.6 How do you rate Kelce faculty on... career advice 4.6 4.8 5.5 4.9 academic advice 5.6 5.1 6.0 5.8 overall effectiveness of advice 5.6 5.2 6.0 5.6

5.8

5.8

5.8

5.9

accessibility of Kelce faculty

Summary of Improvement Needs Identified by AOL Process

While the results of the AOL process were viewed positively, the process (combined with the full curriculum review) resulted in significant revisions being made in the areas of course design and offerings, program / major changes, revisions of the Kelce Core, and revisions of the undergraduate and graduate admission requirements. These revisions ultimately affect all Kelce business students and help position the College for future growth and continued academic development.

Summary of Improvement Needs Identified by the AOL Process, 2014-2018

| Student Learning Improvement Needed: | Addressed in: |
|---|--|
| BBA: Write effectively on a business subject in a professional manner. (Issue: Students have continued to display some difficulty in writing about strategic issues and presenting information in a SWOT format. Particular issues found in grammatical usage, including tense, as well as basic business writing) | MGT 690; newly legislated Business Professionalism course |
| BBA: Effectively prepare and deliver an oral presentation on a business issue in a professional manner. (Issue: Improvement still necessary in delivery, gestures, eye contact, posture, professionalism) | MGT 690; Business Professionalism course |
| BBA: Analyze information and demonstrate effective problem solving skills. (Issue: Students exhibit difficulty with conceptualizing external versus internal characteristics of threats and opportunities.) | MGT 690 |
| BBA: Identify ethical issues and formulate potential resolutions. (Issue: Improvements need to be made in students' ability to apply ethical frameworks to ethical dilemmas.) | MGT 430 |
| BBA: Proficiencies in finance. (Issue: Learning could be improved in time value of money, stock pricing, and applying the security market line.) | FIN 326 |
| BBA: Proficiencies in accounting. (Issue: Student learning pertaining to closing temporary accounts continues to be an issue.) | ACCTG 420 |
| BBA: Proficiencies in marketing. (Issue: Positive results have generally been found for proficiencies in marketing, however, student improvement is necessary in identifying and understanding the various components of a marketing plan. | MKTG 330 |
| BBA: Proficiencies in information systems. (Issue: Student performance in this area remains relatively strong, but additional attention is needed for utilizing databases in managerial decision making) | CIS 420 |
| MBA: Analyzing strategic influences on the organization. (Issue: Making valid inferences from financial analyses, developing historical narrative strategically, and applying resource-based view of the firm could all be improved. | MGMKT 895 |
| MBA: Ethical responsibilities. (Issue: Students need increased focus on how ethical reasoning applies to the challenges faced daily by managers and employees.) | MGMKT 830 |
| MBA: Legal & Ethical responsibilities. (Issue: Student understanding of antitrust and regulation needs improvement) | MGMKT 830 |
| MBA: Financial theories, analysis, reporting and markets. (Issue: Deficiencies remain in student learning pertaining to changes in value, risk evaluation, financial recommendations, and overall format of write-up pertaining to financials.) | FIN 836 |

Kelce Curriculum Updates & Revisions 2014-2018

The AOL process, in conjunction with the Kelce curriculum review, resulted in a total of 16 new courses, 7 course deletions, and 82 course revisions. These revisions occurred across all major areas in the College as well as within both the BBA and MBA degrees. The addition of Business Professionalism (MGT 210) is particularly noteworthy as it addresses an identified need for further student development in career professionalism. These revisions and changes are listed in the table below.

| Departme | ent: Economics, F | inance, and Ban | king | Explanation |
|-------------------------------------|---|------------------------------|----------------------|---|
| NEW CERTIF | ICATE | Kansas Insurance | | New certificate program |
| | | Certificate | | |
| REVISION to | CERTIFICATE | Kansas Insurance | | Allow students to complete |
| | | Certificate | | requirements at Pitt State |
| REVISION TO | CURRICULUM - | | | Change Major name to |
| MAJOR (Nai | ne change) | | | "Business Economics" |
| REVISION TO | CURRICULUM - | | | Change Minor from 21 |
| MINOR | | | | hours to 15 hours |
| REVISION TO | O PROGRAMS | | | |
| Business Eco | onomics | | | Change to Kelce Core |
| Finance | | | | Change to Kelce Core |
| Existing Number | Existing Course Name | New Course Name | New Course Number | Explanation |
| ECON 191 | 110.1110 | Ivaille | Nullibel | |
| | Tissues in Today's | | | undated description. |
| | Issues in Today's Economy | | | updated description, |
| ECON 200 | Economy Introduction to | Principles of | | content |
| ECON 200 | Economy | Principles of Microeconomics | | |
| | Economy Introduction to | · • | | content updated description, |
| | Economy Introduction to Microeconomics | Microeconomics | | content updated description, content & course number |
| ECON 201 | Economy Introduction to Microeconomics Introduction to | Microeconomics Principles of | ECON 430 | content updated description, content & course number updated description, |
| ECON 201 | Economy Introduction to Microeconomics Introduction to Macroeconomics | Microeconomics Principles of | ECON 430 | content updated description, content & course number updated description, content & course number |
| ECON 201 | Economy Introduction to Microeconomics Introduction to Macroeconomics | Microeconomics Principles of | ECON 430 ECON 318 | content updated description, content & course number updated description, |
| ECON 201 ECON 330 ECON 418 | Economy Introduction to Microeconomics Introduction to Macroeconomics Money & Banking Intermediate Microeconomics | Microeconomics Principles of | ECON 318 | content updated description, content & course number |
| ECON 201 ECON 330 ECON 418 | Economy Introduction to Microeconomics Introduction to Macroeconomics Money & Banking Intermediate | Microeconomics Principles of | | content updated description, content & course number updated description, |
| ECON 201 ECON 330 ECON 418 ECON 419 | Economy Introduction to Microeconomics Introduction to Macroeconomics Money & Banking Intermediate Microeconomics Intermediate Macroeconomics | Microeconomics Principles of | ECON 318 | content updated description, content & course number |
| ECON 201 ECON 330 ECON 418 ECON 419 | Economy Introduction to Microeconomics Introduction to Macroeconomics Money & Banking Intermediate Microeconomics Intermediate | Microeconomics Principles of | ECON 318 | content updated description, content & course number updated description, |
| ECON 419 ECON 468 | Economy Introduction to Microeconomics Introduction to Macroeconomics Money & Banking Intermediate Microeconomics Intermediate Macroeconomics Labor Economics | Microeconomics Principles of | ECON 318 | content updated description, content & course number updated description, content |
| ECON 201 ECON 330 ECON 418 ECON 419 | Economy Introduction to Microeconomics Introduction to Macroeconomics Money & Banking Intermediate Microeconomics Intermediate Macroeconomics | Microeconomics Principles of | ECON 318 | content updated description, content & course number updated description, |

| ECON 640 | International Trade | International Economics | ECON 440 | updated description & course name & course |
|-------------|------------------------------------|-------------------------|-------------|--|
| | Trade | Leonomies | | number |
| ECON 665 | Seminar in Applied Economics | | | updated description, content |
| ECON 433 | | Sports Economics | | new course in Sports Economics |
| ECON 437 | | Economics of | | new course in Economics |
| | | Sustainability | | of sustainability |
| | | MAJOR: FIN | ANCE | |
| REVISIONS T | O COURSES | | | |
| Existing | Existing Course | New Course | New Course | Explanation |
| Number | Name | Name | Number | |
| FIN 326 | Business Finance | | | updated description, |
| | | | | content & permission |
| FIN 621 | Investments | Investments I | | updated description & |
| | | | | permission & course name |
| FIN 624 | Investments II | | | updated description, |
| | | | | content & permission |
| FIN 623 | Financial | | | updated description, |
| | Institutions and Markets | | | content & permission |
| FIN 625 | International | | | updated description, |
| | Finance | | | content & permission |
| FIN 627 | Advanced | | | updated description, |
| | Business Finance | | | content & permission |
| FIN 631 | Seminar in | | | updated description, |
| | Finance | | | content & permission |
| NEW COURS | SES | | | |
| FIN 208 | | Intro to Risk manag | gement & | new course in Risk Mgmt & |
| | | Insurance | | Insurance |
| FIN 210 | | Financial Planning | | new course in Risk Mgmt & |
| | | | | Insurance |
| | | | | |
| Departme | ent of Accounting | g and Computer | Information | Explanation |
| Systems | | | | |
| - | O PROGRAMS | | | |
| Accounting | | | | Change to Kelce Core and |
| | | | | introduction of 700 courses |
| | | | | (MPAcc) |
| Computer In | nformation Systems | | | Change to Kelce Core |
| | | | | |
| | | | | |

| | | MAJOR: ACCO | UNTING | | |
|-------------|-------------------|-------------------|------------------|--|--|
| REVISIONS T | O COURSES | | | | |
| Existing | Existing Course | New Course | New Course | Explanation | |
| Number | Name | Name | Number | | |
| ACCTG 202 | Managerial | | | updated description, | |
| | Accounting | | | content | |
| ACCTG 315 | Intermediate | | | updated description, | |
| | Managerial | | | content | |
| | Accounting | | | | |
| ACCTG 318 | Intermediate | | | updated description, | |
| | Financial | | | content | |
| | Accounting I | | | | |
| ACCTG 411 | Tax Accounting | Individual | | updated description, | |
| | | Taxation | | content | |
| ACCTG 420 | Information | Accounting Inform | ation Systems | updated description, | |
| | Technology & | | | content, & course name | |
| | Acct. Syst. | | <u> </u> | | |
| ACCTG 610 | External Auditing | | | updated description, | |
| | and Assurance | | | content | |
| 10070 614 | Syst | | | 1 | |
| ACCTG 611 | Advanced | | | updated description, | |
| A COTO COO | Taxation | | | content | |
| ACCTG 620 | Advanced | | | updated description, | |
| | Financial | | | content | |
| ACCTG 625 | Accounting Fraud | | | datad daaaintian | |
| ACCIG 625 | | | | updated description, | |
| | Examination | R: COMPUTER INFO | DNAATION SYSTEI | content | |
| | | K. COMPOTER INFO | KIVIATION STSTEI | VIS | |
| REVISIONS T | O COURSES | | | | |
| Existing | Existing Course | New Course | New Course | Explanation | |
| Number | Name | Name | Number | | |
| | | | | | |
| CIS 130 | Computer | | | updated description, | |
| | Information | | | content | |
| | Systems | | | | |
| CIS 230 | Visual Basic | | | prerequisite change | |
| CIC 2.40 | Programming | | | and the second s | |
| CIS 240 | C++ Programming | | | prerequisite change | |
| CIS 345 | Object Oriented | | | prerequisite change | |
| | Prog. Using Java | | | | |
| CIS 350 | Intro. To System | | | prerequisite change | |
| | Administration | | | | |
| CIS 380 | App. Systems | Systems Analysis | | updated course name to | |
| | Analysis & Design | and Design | | reflect content & peers | |
| | Meth | | | | |

| | T | T T | T |
|-------------|-------------------|---------------------------------------|----------------------------|
| CIS 470 | Computer | | prerequisite change |
| CIC CAO | Networking | | described to |
| CIS 610 | Internship | | description changed w |
| 010 04 - | 5 | | content, pre-req |
| CIS 615 | Database | | description changed w |
| | Management | | content, pre-req |
| CIS 640 | Software | | prerequisite change |
| | Engineering | | |
| CIS 670 | Info Assurance | | prerequisite change |
| | and Computer | | |
| | Security I | | |
| CIS 671 | Info Assurance | | prerequisite change |
| | and Computer | | |
| | Security II | | |
| CIS 230 | Visual Basic | Introduction to | |
| | Programming | Programming | |
| CIS 240 | C++ Programming | Intermediate | |
| | | Programming | |
| CIS 470 | Computer | Network and | |
| | Networking | Information | |
| | | Security | |
| CIS 640 | Software | E-Business | |
| | Engineering | Application | |
| | | Development | |
| CIS 670 | Information | Management of | |
| | Assurance and | Computer | |
| | Comp Security I | Security | |
| NEW COURSE | | , | |
| CIS 430 | | Data Analytics: Business Intelligence | |
| CIS 625 | | Advanced Database Management | |
| DELETION OF | COURSES | | I . |
| ACCTG 305 | Construction | | course no longer necessary |
| 7.001.0.00 | Accounting | | in program |
| ACCTG 416 | Business Taxation | | course no longer necessary |
| 7,0010 410 | Dasiness raxation | | in program |
| CIS 250 | Principles of | | course no longer necessary |
| CI3 23U | Software Design | | in program |
| CIS //10 | Machine | | |
| CIS 410 | | | course no longer necessary |
| | Organization | | in program |
| CIC F10 | (Assembler) | | |
| CIS 510 | Data Structures | | course no longer necessary |
| CIC F 40 | and Algorithms | | in program |
| CIS 540 | Programming | | course no longer necessary |
| | Languages | | in program |
| CIS 645 | Internet | | course no longer necessary |
| | Programming | | in program |

| Departme | nt of Manageme | Explanation | | |
|--------------------|--|--|----------------------|---|
| REVISION TO | PROGRAMS | | | |
| Marketing | | | | change to Kelce Core |
| Management | | | | change to Kelce Core, Operations Management to Major |
| International | Business | | | change to Core, reduction in foreign language |
| | N | AJOR: INTERNATIO | NAL BUSINESS | |
| REVISIONS TO | O COURSES | | | |
| Existing Number | Existing Course Name | New Course Name | New Course Number | Explanation |
| MGMKT 439 | International Business | Nume | IB 330 | |
| MGMKT 611 | International Marketing | | IB 340 | |
| MGMKT 325 | Topics in Business | Topics in International Business | IB 410 | description changed; completion of 45 hours or permission |
| MGMKT 625 | Emerging Markets | | IB 520 | |
| MGMKT 605 | Cross Cultural Analysis | | IB 530 | |
| MGMKT 600 | Topics in Business | Topics in International Business | IB 610 | description changed w content; junior standing; credits 1 - 3 |
| MGMKT 601 | Special Topics: International Experience | International Experience in IB | IB 630 | description changed w content; junior standing; credits 1 - 3 |
| MGMKT 603 | Senior Honors 1 | Senior Honors Project 1 in IB | IB 640 | |
| MGMKT 604 | Senior Honors Project 2 | Senior Honors Project 2 in IB | IB 641 | |
| NEW COURSE | :S | | | |
| IB 620 | | Internship in Inter | | |
| | | MAJOR: MANA | GEMENT | |
| REVISIONS TO | O COURSES | | | |
| Existing Number | Existing Course Name | New Course Name | New Course Number | Explanation |
| MGMKT 101 | Introduction to Business | | MGT 101 | description changed |
| MGT 101 | Introduction to Business | | MGT 101 | students must take within first 9 hours |

| MGMKT 105 | Introduction to | | MGT 105 | re-activated course |
|------------|--|---|----------|--|
| | Entrepreneurship | | | |
| MGMKT 320 | Business Statistics | | MGT 310 | Change prefix and number |
| MGMKT 310 | Basic Quantitative Methods | | MGT 320 | change in description to match content |
| MGMKT 327 | Management and Organizational Behavior | | MGT 330 | Changed credit hour pre- req requirement; 101 is pre-req |
| MGT 330 | Management and Organizational Behavior | | | revert to original pre-reqs (un-do change on 2/27/17) |
| MGMKT 444 | Legal and Social Environment of Business | | MGT 430 | Change prefix and number |
| MGMKT 325 | Topics in Business | Topics in Management | MGT 410 | credit hours 1-3 and permission of instructor |
| MGMKT 477 | Quantitative Decision Making | J | MGT 420 | updated description to match content |
| MGMKT 626 | Operations Management | | MGT 510 | removed co-req or pre require with 690 |
| MGMKT 650 | Quality Management | | MGT 520 | · |
| MGMKT 628 | Advanced Organizational Behavior | | MGT 530 | |
| MGMKT 629 | Human Resources Management | | MGT 540 | |
| MGMKT 600 | Topics in Business | Topics in Management | MGT 610 | updated description, content; credit hours 1-3 |
| MGMKT 603 | Senior Honors Project 1 | Senior Honors Project 1 in Management | MGT 640 | |
| MGMKT 604 | Senior Honors Project 2 | Senior Honors Project 2 in Management | MGT 641 | |
| MGMKT 645 | Business Strategy | | MGT 690 | slight change in description & pre-req |
| NEW COURSE | S | | • | |
| MGT 210 | | Business Professi | onalism | |
| MGT 620 | | Internship in Mar | nagement | |
| WIG 1 620 | | International Experience in Management | | |

| REVISIONS TO COURSES Existing Existing Course New Course Name MGMKT 330 Principles of Marketing | New Course Number MKTG 330 | Explanation updated description, |
|---|----------------------------------|-----------------------------------|
| NumberNameNameMGMKT 330Principles of | Number | updated description, |
| MGMKT 330 Principles of | | 1 . |
| · | MKTG 330 | 1 . |
| Marketing | | content and pro rea |
| | | content, and pre-req |
| MKTG 330 Principles of | | revert to original pre-reqs |
| Marketing | | (un-do change on 2/27/17) |
| MGMKT 325 Topics in Business Topics in | MKTG 410 | updated description, |
| Marketing | | content, and pre-req |
| | | (hours) |
| MGMKT 435 Retail Retail and | MKTG 430 | combined Retail & |
| Management Channels Mgm | t. | Channels course |
| MGMKT 481 Advertising | MKTG 440 | |
| Management | | |
| MGMKT 482 Sales Personal Selling | g MKTG 450 | course name change and |
| Management and Sales | | updated description |
| Management | | |
| MGMKT 430 Consumer | MKTG 510 | |
| Behavior | | |
| MGMKT 532 Marketing Logistics and | MKTG 480 | new course name, pre-fix, |
| Channel Supply Chain | | number and |
| Management Management | | content/descript. |
| MGMKT 534 Marketing | MKTG 520 | |
| Research | | |
| MGMKT 600 Topics in Topics in | MKTG 610 | updated description, |
| Marketing Marketing | | content, and pre-req |
| | | (hours); credit 1-3 |
| MGMKT 603 Seniors Honors Senior Honors | MKTG 640 | |
| Project 1 Project 1 in Mk | | |
| MGMKT 604 Seniors Honors Senior Honors | MKTG 641 | |
| Project 2 Project 2 in Mk | | |
| MGMKT 631 Advanced Applied | MKTG 680 | updated description and |
| Marketing Marketing | | pre-req (Marketing |
| Management Management | | Research req) |
| NEW COURSES | | |
| MKTG 420 Services Market | eting | |
| MKTG 460 Social Media M | Marketing | |
| Social Media M | Social Media Marketing | |
| MKTG 620 Internship In M | 1arketing | |
| MKTG 630 International E | xperience in | |
| Marketing | | |
| MKTG 470 Sports Marketi | ng | |

Undergraduate Admission Requirements

The AOL process, in conjunction with the curriculum review, led the faculty to reexamine the undergraduate and graduate-level admission requirement standards. Following a change to BBA admission requirements in 2013-2014 it became apparent that these standards were impeding students from easily transitioning into Kelce, and the requirements were creating a bottleneck of students in certain course areas. More importantly, however, there were a number of problems with transfer students who had sufficient hours earned, but who lacked the specific courses necessary for admission. This was a serious issue given the articulation agreements that the university has with several other institutions. Issues were found in Managerial Accounting (ACCT 202), Introduction to Microeconomics (ECON 200), and Introduction to Macroeconomics (ECON 201), and ultimately the decision was made to drop these course requirements from the admission standards. The new admission requirements were approved by the faculty and went into effect in January 2017. The minutes from the General Faculty Meeting of January 20, 2017 reflect the discussion and faculty vote regarding admission requirements.

The revised admission requirements are as follows:

Students desiring admission into the Kelce College of Business must meet the following requirements:

Completion of 30 semester hours applicable to the degree

Achieve at least a 2.5 overall cumulative GPA for Accounting and CIS majors.

Achieve at least a 2.25 overall cumulative GPA for Economics, Finance, International Business, Management, and Marketing majors.

Complete the following courses with a grade no lower than a C:

English Composition, ENGL 101 or ENGL 190; 3 hours

Introduction to Research Writing, ENGL 299 or ENGL 190; 3 hours

Speech Communications, COMM 207; 3 hours

College Algebra, MATH 110 or 113 or higher level Math; 3 hours

Elementary Statistics, MATH 143; 3 hours

Computer Information Systems, CIS 130; 3 hours

Financial Accounting, ACCTG 201; 3 hours

Admission is required prior to enrollment in all upper level business courses numbered 300 or above with the exception of MGT 310 Business Statistics for students who have completed MATH 143 Elementary Statistics.

Graduate Admission Requirements

Following the last peer review team visit in 2013-2014, the MBA Program Advisory Council revised admission requirements for the MBA program. These changes occurred prior to the official Kelce curriculum review and in conjunction the the AOL process.

Previously, the requirements for MBA program admission included: (1) An undergraduate degree from an accredited college or university; (2) a minimum Graduate Management Admission Test (GMAT) score of 400; and (3) a minimum of 1050 points based on the formula: 200 times the overall undergraduate grade point average (GPA) plus the GMAT score or at least 1100 points based on the formula: 200 times the upper division undergraduate GPA plus the GMAT score. Applicants who had at least 950 total points based on the GMAT score and the undergraduate GPA or at least 1000 points based on the GMAT score and the junior/senior GPA could petition the MBA Admissions Committee for probationary admission to the program. The evaluation of such petitions were based on the factors such as work experience, educational background, personal and/or professional references, personal interviews and other data which the student could provide to show evidence of high promise in the program. A student whose native language was not English was required to submit a minimum TOEFL score of 550. Seniors at Pitt State could apply for admission to the MBA program. They were allowed to take graduate work and receive graduate credit if they were in their final semester of undergraduate work. In addition, the following requirements had to have been met: (a) overall grade point average (GPA) of at least 3.25; (b) minimum GMAT score of 400. A student whose native language is not English was required to submit a minimum TOEFL score of 550 on the paper-based exam or 213 on the computer-based exam or be completing a baccalaureate degree at Pittsburg State University.

The revised MBA admission requirements now include four distinct tracks. A student may apply via one of the four tracks. All international applicants are required to have a minimum TOEFL score of 550 (or 213 computer-based test or 79 on internet-based test) or an IELTS overall band score of 6.5 with no band score below 5.5. The admission tracks are as follows:

- (1) Traditional This track is designed for applicants who have a business or non-business undergraduate degree from an accredited university. International applicants are required to submit their undergraduate documents for a course-by-course evaluation to a credentialing agency such as World Education Services (WES), Educational Credentials Evaluators (ECE), or National Association of State Boards of Accountancy (NASBA) (for accounting applicants). A GMAT score (or GRE equivalent) of 450 or higher is also required. Applicants must meet a minimum of 1050 points based on the formula: 200 times overall undergraduate GPA plus the GMAT (of 450 or higher).
- (2) Advanced Degree Master's or doctoral degree holders from other accredited universities may apply without the GMAT/GRE requirement. Applicants must submit an essay discussing their backgrounds and the relevance of the MBA to their career goals, a current resume, and two letters of reference
- (3) Executive Qualified business professionals may apply without the GMAT/GRE requirement. Applicants must provide documented evidence of at least five years of significant managerial experience as well as an accredited undergraduate degree. In addition, applicants must submit an essay discussing their professional experiences and the relevance of the MBA to their career goals, a current resume, and two letters of reference.
- (4) Recent Pitt State Graduate The GMAT/GRE requirement is waived for recent graduates of the Kelce College of Business subject to the following conditions: the applicant must have an

overall undergraduate GPA of 3.25 and the degree must have been earned within the last two years prior to the admission decision. The GMAT/GRE waiver also applies to recent non-Kelce graduates with an undergraduate GPA of 3.25 or higher and a minor in business.

Kelce College Core (KCC)

The assessment results, along with the curriculum review, provided evidence that an introductory course in business would be an appropriate addition to the Core. It was also decided that Operations Management would be designated only for Management majors. As such, the decision was made to remove MGT 510 Operations Management from the KCC and add MGT 101 Introduction to Business. Given that are no Kelce learning goals related to Operations Management, and that the Kelce faculty believed that the addition of the Introduction to Business course would allow Kelce majors to be exposed to the functional areas of business earlier in their academic careers, the decision was made to begin the legislation process for these changes. The curriculum review also revealed that introductory courses to a discipline are common across the University (e.g., Introduction to the Visual Arts, Introductory Chemistry), and also common in business curricula throughout the world. The changes, comparing the new KCC to the old, are presented in the following table. The required credit hours in the KCC remains at 39.

| Previous Kelce College Core | | | Revised Kelce College Core | | |
|-----------------------------|----------------------|---------|----------------------------|-------------------------|---------|
| Prefix | Course | Hours | Prefix | Course | Hours |
| ACCTG 201 | Financial Accounting | 3 | MGT 101 | Intro. to Business | 3 |
| ACCTG 202 | Managerial | 3 | ACCTG 201 | Financial Accounting | 3 |
| | Accounting | | | | |
| MGT 310 | Business Statistics | 3 | ACCTG 202 | Managerial Accounting | 3 |
| MGT 230 | Basic Quantitative | 3 | MGT 310 | Business Statistics | 3 |
| | Business Methods | | | | |
| FIN 326 | Business Finance | 3 | MGT 320 | Basic Quantitative | 3 |
| | | | | Business Methods | |
| MKTG 330 | Principles of | 3 | FIN 326 | Business Finance | 3 |
| | Marketing | | | | |
| MGT 330 | Management & | 3 | MKTG 330 | Principles of Marketing | 3 |
| | Organizational | | | | |
| | Behavior | | | | |
| MGT 430 | Legal & Social | 3 | MGT 330 | Management & | 3 |
| | Environment of | | | Organizational Behavior | |
| | Business | | | | |
| CIS 420 | Management | 3 | MGT 430 | Legal & Social | 3 |
| | Information Systems | | | Environment of | |
| | | | | Business | |
| MGT 420 | Quantitative | 3 | CIS 420 | Management | 3 |
| | Decision Making` | | | Information Systems | |
| MGT 510 | Operations | 3 | MGT 420 | Quantitative Decision | 3 |
| | Management | | | Making` | |
| MGT 690 | Business Strategy | 3 | MGT 690 | Business Strategy | 3 |
| ECON | Economics elective | 3 | ECON | Economics elective | 3 |
| Total | | 39 hrs. | Total | | 39 hrs. |

Curricular Changes Resulting from External / Internal Faculty Review

The following changes, though falling outside of the formal AOL process, are included in this report in order to present a comprehensive review of curricular changes in the College that will affect future student learning.

Degree name change

The curriculum review process in the Department of Economics, Finance, and Banking revealed that it would be appropriate to change the name of the major from "Economics" to "Business Economics." The faculty decided that it would be prudent to change the name to Business Economics, in order to remain current with the field and to respond to progress in the area. This decision was related both to the curriculum and the Kelce Core, given that all Economics majors are required to complete the Core as part of the degree program. This change also allows the major to better reflect the true nature of the degree and to signal to both prospective students and employers that the major is rooted in the broader field of business. (It is important to note that enrollments in the major rose dramatically in the year following the name change.)

Certificate Program addition

A new certificate program, the Kansas Insurance Certificate, was legislated during the 2017-2018 academic year. This certificate program was initiated by the Economics, Finance, and Banking faculty upon recommendation by the Kansas Insurance Education Foundation and the Kansas Insurance Commissioner's Office. It is designed to be offered through a consortium of universities within the State of Kansas system. While this is formally a consortium program wherein students may take courses from any of the Regents universities, students may take all required courses within the Kelce College. The purpose is to better prepare students to enter the field of insurance and to fill a growing need for employment in this industry in Kansas.

New Masters Degree Program

The newly legislated Master of Professional Accountancy degree (MPAcc) is as an accelerated "4+1" program that provides BBA accounting majors with an appropriate track to prepare for the CPA exam. During their curriculum review, the Accounting faculty recognized that accounting students have had to enroll in 24 to 30 hours beyond their BBA course requirements in order to earn the 150 hours of college credit needed to take the CPA exam. Many students have ended up enrolling in courses, or adding second majors, that do not add value to the pursuit of their professional goals. The MPAcc degree allows students to double-count 9 hours of credit during their senior year toward the new 30-hour master degree. These students may now earn their BBA degree, an MPacc degree, and sit for the CPA exam in the same timeframe that it would have previously taken to earn the 150 hours of credit. As noted, the degree program was approved by KBOR during the Spring of 2018 and the first cohort will begin in the Fall of 2019.

New Professional Online MBA Program

Pitt State recently signed a contract with an external program management firm, Academic Partnerships (AP) from Dallas, TX, to help develop and launch a 100% online Professional MBA.

The target of this program is place-bound business professionals who seek to further their business education in an online format. Online courses will be offered for 7-week sessions twice during a regular semester and once during the summer for five starts per year. The Professional MBA is designed for full-time working professionals with at least three years of managerial experience. The MBA program is still the same but Professional MBA offers a different modality. Curricular and program changes were approved this year (AY 18) which streamlines the MBA program (30 credit hours) and makes it more attractive and competitive. The results of a market analysis provided by AP, led to the revision of the curriculum (including the addition of the HRD concentration) and admission requirements. The focus of these changes was to enable the program to become be more competitive with regional peers and to contribute to the success of the new online degree.

New MBA Concentration – Human Resource Development

The new MBA emphasis in Human Resource Development (HRD) is a result of the AP online Professional MBA program initiative and is offered in collaboration with the College of Technology's Masters in HRD program. Three HRD courses are offered as electives for the new emphasis: HRD 706 - Strategies in Development of Human Resources, HRD 796 - Human Resource Development Foundations and Applications, and HRD 852 - Organizational Change and Development. This new emphasis received final approval during Spring 2018 and is available in both the traditional on-campus MBA and the new Online Professional MBA programs.

MBA Dual Degree Program – La Rochelle Business School

A dual degree program was legislated in 2015 (prior to the college's comprehensive curriculum review) to provide Kelce students the opportunity to earn Masters degrees (MBA/MiM) from both Pittsburg State University and La Rochelle Business School (AACSB) in La Rochelle, France. Upon completion of 25 required Kelce MBA credits, Pitt State MBA students who are accepted into this program travel to La Rochelle for a Fall semester in Europe. This experience is generally followed by a European Internship. In addition, La Rochelle students spend an academic semester or two in Kelce prior to graduation.

The Kelce College faculty is confident that both the AOL and curriculum review processes have resulted in positive changes to our programs that position us for continued growth and success in educating leaders for the global business community.