SUNY Alfred » Office of the President » Academic Affairs » School of Architecture, Management and Engineering Technology » Business Department

Technology Management Program (BBA)

2017-18 Assessment Cycle

Assessment Findings

Finding per Measure

Technology Management Program (BBA) Outcome Set

Outcome

Outcome: 1. Demonstrate competence in domestic and global environments within the principle functional areas of business. (IL)

Demonstrate technical competence in domestic and global business in the major disciplines of accounting, economics, marketing, law, and management.

Measure: End of Program Exam

Program level; Direct - Exam

Details/Description: The students will take their End of Program Exam in

TMGT 7003 Managing Technology and Innovation.

Acceptable Target: 50% of students will correctly answer 70% or more

of the multiple choice questions.

Ideal Target: 70% of students will correctly answer 70% or more

of the multiple choice questions.

Implementation Plan The End of Program Exam will be administered

(timeline): every year starting in 2017-2018.

Key/Responsible TMGT 7003 Instructor

Danielle Green Personnel:

Mark Bloxsom

Supporting Attachments:

BBA Technology Management End of Program Exam (Adobe Acrobat Document)

Findings for End of Program Exam

Summary of Findings: 24% of students correctly answered 70%

or more of the exam questions.

Results: Acceptable Target Achievement: Not Met;

Ideal Target Achievement: Approaching

Reflections/Notes:

Substantiating Evidence:

Technology Management, BBA End of Program Exam Results (Adobe Acrobat Document)

These Findings are associated with the following Actions:

End of Program Exam

Action Plan

(Continuous Improvement

Action; 2017-18 Assessment

Cycle)

▼ Measure: Exit Survey Program level; Indirect - Survey

Details/Description: All students will take the BBA in Technology

Management Exit Survey administered through

Blackboard.

Acceptable Target: 70% of all graduating students will indicate "Agree"

or higher in achieving each of the program student

learning outcomes.

Ideal Target: 80% of all graduating students will indicate "Agree"

or higher in achieving each of the program student

learning outcomes.

Implementation Plan

(timeline):

The BBA in Technology Management Exit Survey will be administered to all graduating students

through Blackboard starting in academic year

2017-2018. This survey will be administered every

year for graduating students.

Key/Responsible Personnel:

Jeff Lokey
Danielle Green

Mark Bloxsom

BBA in Technology Management Curriculum

Coordinator

Supporting Attachments:

BBA Technology Management Exit Survey (Adobe Acrobat Document)

Findings for Exit Survey

Summary of Findings: 100% of students indicated "agree" or higher in

achieving each of the program student learning

outcomes

Results: Acceptable Target Achievement: Exceeded;

Ideal Target Achievement: Exceeded

Reflections/Notes:

Substantiating Evidence:

Technology Management Student Exit Surveys (Adobe Acrobat Document)

These Findings are associated with the following Actions:

PSLO 1 - Indirect

Measure

(Continuous Improvement

Action; 2017-18 Assessment Cycle)

Outcome: 2. Analyze business problems and devise solutions using critical thinking, decision-making processes, and decision-support tools. (CT)

▼ **Measure:** Exit Survey

Program level; Indirect - Survey

Details/Description: All students will take the BBA in Technology

Management Exit Survey administered through

Blackboard.

Acceptable Target: 70% of all graduating students will indicate "Agree"

or higher in achieving each of the program student

learning outcomes.

Ideal Target: 80% of all graduating students will indicate "Agree"

or higher in achieving each of the program student

learning outcomes.

Implementation Plan

(timeline):

The BBA in Technology Management Exit Survey will be administered to all graduating students through Blackboard starting in academic year

2017-2018. This survey will be administered every

year for graduating students.

Key/Responsible

Personnel:

Jeff Lokey
Danielle Green

Mark Bloxsom

BBA in Technology Management Curriculum

Coordinator

Supporting Attachments:

BBA Technology Management Exit Survey (Adobe Acrobat Document)

Findings for Exit Survey

Summary of Findings: 88% of students indicated "agree" or higher in

achieving each of the program student

learning outcomes

Results: Acceptable Target Achievement: Exceeded;

Ideal Target Achievement: Exceeded

Reflections/Notes:

Substantiating Evidence:

Technology Management Student Exit Surveys (Adobe Acrobat Document)

These Findings are associated with the following Actions:

PSLO 2 - Indirect

Measure

(Continuous Improvement

Action; 2017-18 Assessment Cycle)

▼ **Measure:** Technology Management Internship

Program level; Direct - Other

Details/Description: All Technology Management students will complete

> the Technology Management Internship. This outcome will be evaluated by the student's

employer as part of their final review paperwork.

Acceptable Target: 70% of students will achieve "above average" or

higher for this outcome on the employer final

evaluation.

Ideal Target: 80% of students will achieve "above average" or

higher for this outcome on the employer final

evaluation.

Implementation Plan

(timeline):

The employer final evaluation will be administered

in TMGT 8112 or TMGT 8006 each semester

starting in Fall 2017-2018.

Key/Responsible Danielle Green Personnel: Mark Bloxsom

Technology Management Internship Coordinator

Supporting Attachments:

BBA Technology Management Internship Evaluation Form (Adobe Acrobat Document)

Findings for Technology Management Internship

Summary of Findings: 100% of students achieved above average

or higher on the employer final evaluation.

Results: Acceptable Target Achievement: Met; Ideal

Target Achievement: Exceeded

Reflections/Notes: Three out of nine students used the wrong

internship evaluation form.

Substantiating Evidence:

Technology Management, BBA Spring 2018 Internship Evaluation Form (Adobe Acrobat Document)

These Findings are associated with the following Actions:

Internship Action Plan (Continuous Improvement Action; 2017-18 Assessment Cycle)

Outcome: 3. Formulate a strategic plan using effective teamwork while integrating the major functional areas of business and innovation.

▼ Measure: Exit Survey Program level; Indirect - Survey

Details/Description: All students will take the BBA in Technology

Management Exit Survey administered through

Blackboard.

Acceptable Target: 70% of all graduating students will indicate "Agree"

or higher in achieving each of the program student

learning outcomes.

Ideal Target: 80% of all graduating students will indicate "Agree"

or higher in achieving each of the program student

learning outcomes.

Implementation Plan

(timeline):

The BBA in Technology Management Exit Survey will be administered to all graduating students through Blackboard starting in academic year 2017-2018. This survey will be administered every

year for graduating students.

Key/Responsible

Personnel:

Danielle Green

Jeff Lokey

Mark Bloxsom

BBA in Technology Management Curriculum

Coordinator

Supporting Attachments:

BBA Technology Management Exit Survey (Adobe Acrobat Document)

Findings for Exit Survey

Summary of Findings: 66% of students indicated "agree" or higher in

achieving each of the program student

learning outcomes

Results: Acceptable Target Achievement: Not Met;

Ideal Target Achievement: Approaching

Reflections/Notes:

Substantiating Evidence:

Technology Management Student Exit Surveys (Adobe Acrobat Document)

These Findings are associated with the following Actions:

PSLO 3 - Indirect

Measure

(Continuous Improvement

Action; 2017-18 Assessment Cycle)

▼ **Measure:** Technology Management Capstone Simulation

Program level; Direct - Other

Details/Description: The students will complete a semester long

capstone simulation in TMGT 7003 Managing

Technology and Innovation.

Acceptable Target: 60% of students will achieve "good" or higher for

this outcome on the BBA in Technology

Management Rubric.

Ideal Target: 70% of students will achieve "good" or higher for

this outcome on the BBA in Technology

Management Rubric.

Implementation Plan

(timeline):

The capstone simulation will be implemented in

academic year 2017-2018 and will be administered

every year.

Key/Responsible TMGT 7003 Instructor

Personnel: Danielle Green

Mark Bloxsom

Supporting Attachments:

BBA Technology Management Capstone Project (Adobe Acrobat Document)

Findings for Technology Management Capstone Simulation

Summary of Findings: 83% of students either met or exceeded the

standard on the Technology Management

Capstone Rubric.

Results: Acceptable Target Achievement: Met; Ideal

Target Achievement: Exceeded

Reflections/Notes:

Substantiating Evidence:

Technology Management, BBA Simulation Results (Adobe Acrobat Document)

These Findings are associated with the following Actions:

Capstone Simulation Action Plan (Continuous Improvement Action; 2017-18

Assessment Cycle)

Outcome: 4. Demonstrate and incorporate applicable software, technology, and information systems into business operations.

▼ Measure: Exit Survey Program level; Indirect - Survey

Details/Description: All students will take the BBA in Technology

Management Exit Survey administered through

Blackboard.

Acceptable Target: 70% of all graduating students will indicate "Agree"

or higher in achieving each of the program student

learning outcomes.

Ideal Target: 80% of all graduating students will indicate "Agree"

or higher in achieving each of the program student

learning outcomes.

Implementation Plan

(timeline):

The BBA in Technology Management Exit Survey will be administered to all graduating students through Blackboard starting in academic year 2017-2018. This survey will be administered every

year for graduating students.

Key/Responsible

Personnel:

Jeff Lokey
Danielle Green
Mark Bloxsom

BBA in Technology Management Curriculum

Coordinator

Supporting Attachments:

BBA Technology Management Exit Survey (Adobe Acrobat Document)

Findings for Exit Survey

Summary of Findings: 67% of students indicated "agree" or higher in

achieving each of the program student

learning outcomes

Results: Acceptable Target Achievement: Not Met;

Ideal Target Achievement: Approaching

Reflections/Notes:

Substantiating Evidence:

Technology Management Student Exit Surveys (Adobe Acrobat Document)

These Findings are associated with the following Actions:



PSLO 4 - Indirect

Measure

(Continuous Improvement

Action; 2017-18 Assessment Cycle)

▼ **Measure:** Technology Management Internship

Program level; Direct - Other

Details/Description: All Technology Management students will complete

the Technology Management Internship. This outcome will be evaluated by the student's

employer as part of their final review paperwork.

Acceptable Target: 70% of students will achieve "above average" or

higher for this outcome on the employer final

evaluation.

Ideal Target: 80% of students will achieve "above average" or

higher for this outcome on the employer final

evaluation.

Implementation Plan

(timeline):

The employer final evaluation will be administered

in TMGT 8112 or TMGT 8006 each semester

starting in Fall 2017-2018.

Key/Responsible

Personnel:

Danielle Green Mark Bloxsom

Technology Management Internship Coordinator

Supporting Attachments:

BBA Technology Management Internship Evaluation Form (Adobe Acrobat Document)

Findings for Technology Management Internship

Summary of Findings: 100% of students achieved above average

or higher on the employer final evaluation.

Results: Acceptable Target Achievement:

Exceeded; Ideal Target Achievement:

Exceeded

Reflections/Notes: Three out of nine students used the wrong

internship evaluation form.

Substantiating Evidence:

Technology Management, BBA Spring 2018 Internship Evaluation Form (Adobe Acrobat Document)

These Findings are associated with the following Actions:

Internship Action Plan (Continuous Improvement Action; 2017-18 Assessment Cycle)

Outcome: 5. Examine comprehensive business issues and communicate findings and solutions. (WO)

▼ Measure: Exit Survey Program level; Indirect - Survey

Details/Description: All students will take the BBA in Technology

Management Exit Survey administered through

Blackboard.

Acceptable Target: 70% of all graduating students will indicate "Agree"

or higher in achieving each of the program student

learning outcomes.

Ideal Target: 80% of all graduating students will indicate "Agree"

or higher in achieving each of the program student

learning outcomes.

Implementation Plan

(timeline):

The BBA in Technology Management Exit Survey will be administered to all graduating students through Blackboard starting in academic year

2017-2018. This survey will be administered every

year for graduating students.

Key/Responsible

Personnel:

Jeff Lokey
Danielle Green
Mark Bloxsom

BBA in Technology Management Curriculum

Coordinator

Supporting Attachments:

BBA Technology Management Exit Survey (Adobe Acrobat Document)

Findings for Exit Survey

Summary of Findings: 89% of students indicated "agree" or higher in

achieving each of the program student

learning outcomes

Results: Acceptable Target Achievement: Exceeded;

Ideal Target Achievement: Exceeded

Reflections/Notes:

Substantiating Evidence:

Technology Management Student Exit Surveys (Adobe Acrobat Document)

These Findings are associated with the following Actions:

PSLO 5 - Indirect

Measure

(Continuous Improvement

Action; 2017-18
Assessment Cycle)

▼ **Measure:** Technology Management Capstone Simulation

Program level; Direct - Other

Details/Description: The students will complete a semester long

capstone simulation in TMGT 7003 Managing

Technology and Innovation.

Acceptable Target: 60% of students will achieve "good" or higher for

this outcome on the BBA in Technology

Management Rubric.

Ideal Target: 70% of students will achieve "good" or higher for

this outcome on the BBA in Technology

Management Rubric.

Implementation Plan

(timeline):

The capstone simulation will be implemented in academic year 2017-2018 and will be administered

every year.

Key/Responsible

TMGT 7003 Instructor

Personnel:

Danielle Green Mark Bloxsom

Supporting Attachments:

BBA Technology Management Capstone Project (Adobe Acrobat Document)

Findings for Technology Management Capstone Simulation

Summary of Findings: 83% of students either met or exceeded the

standard on the Technology Management

Capstone Rubric.

Results: Acceptable Target Achievement: Met; Ideal

Target Achievement: Exceeded

Reflections/Notes:

Substantiating Evidence:

Technology Management, BBA Simulation Results (Adobe Acrobat Document)

These Findings are associated with the following Actions:

Capstone Simulation
Action Plan

(Continuous Improvement

Action; 2017-18 Assessment Cycle)

Outcome: 6. Examine the technology-related business environment in relation to the current financial, legal, economic, and social environments.

▼ Measure: End of Program Exam (Essay)

Program level; Direct - Exam

Details/Description: The students will take their End of Program Exam in

TMGT 7003 Managing Technology and Innovation.

Acceptable Target: 50% of students will "Meet" or "Exceed" the

requirement on essay questions based on the BBA

in Technology Management Rubric.

Ideal Target: 70% of students will "Meet" or "Exceed" the

requirement on essay questions based on the BBA

in Technology Management Rubric.

Implementation Plan

The End of Program Exam will be administered

(timeline):

every year starting in 2017-2018.

Key/Responsible TMGT 7003 Instructor

Personnel: Danielle Green

Mark Bloxsom



Supporting Attachments:

BBA Technology Management Essay Questions (Adobe Acrobat Document)

Findings for End of Program Exam (Essay)

Summary of Findings: 50% of students meet/exceed the

standard on the essay question.

Results: Acceptable Target Achievement: Met;

Ideal Target Achievement: Approaching

Reflections/Notes:

Substantiating Evidence:

Technology Management, BBA End of Program Essay Results (Adobe Acrobat Document)

These Findings are associated with the following Actions:

End of Program Exam Action Plan (Continuous Improvement Action; 2017-18 Assessment Cycle)

▼ Measure: Exit Survey Program level; Indirect - Survey

Details/Description: All students will take the BBA in Technology

Management Exit Survey administered through

Blackboard.

Acceptable Target: 70% of all graduating students will indicate "Agree"

or higher in achieving each of the program student

learning outcomes.

Ideal Target: 80% of all graduating students will indicate "Agree"

or higher in achieving each of the program student

learning outcomes.

Implementation Plan

(timeline):

The BBA in Technology Management Exit Survey will be administered to all graduating students

through Blackboard starting in academic year 2017-2018. This survey will be administered every

year for graduating students.

Key/Responsible

Personnel:

Danielle Green

Jeff Lokey

Mark Bloxsom

BBA in Technology Management Curriculum

Coordinator

Supporting Attachments:

BBA Technology Management Exit Survey (Adobe Acrobat Document)

Findings for Exit Survey

Summary of Findings: 66% of students indicated "agree" or higher in

achieving each of the program student

learning outcomes

Results: Acceptable Target Achievement: Not Met;

Ideal Target Achievement: Approaching

Reflections/Notes:

Substantiating Evidence:

Technology Management Student Exit Surveys (Adobe Acrobat Document)

These Findings are associated with the following Actions:

PSLO 6 - Indirect

Measure

(Continuous Improvement

Action: 2017-18



Assessment Cycle)

Outcome: 7. Analyze the role of ethics, government regulations, and legalities in management processes.

▼ **Measure:** End of Program Exam (Essay)

Program level; Direct - Exam

Details/Description: The students will take their End of Program Exam in

TMGT 7003 Managing Technology and Innovation.

Acceptable Target: 50% of students will "Meet" or "Exceed" the

requirement on essay questions based on the BBA

in Technology Management Rubric.

Ideal Target: 70% of students will "Meet" or "Exceed" the

requirement on essay questions based on the BBA

in Technology Management Rubric.

Implementation Plan

(timeline):

The End of Program Exam will be administered

every year starting in 2017-2018.

Key/Responsible TMGT 7003 Instructor

Personnel: Danielle Green

Mark Bloxsom

Supporting Attachments:

BBA Technology Management Essay Questions (Adobe Acrobat Document)

Findings for End of Program Exam (Essay)

Summary of Findings: 52% of students meet/exceed the

standard on the essay question.

Results: Acceptable Target Achievement: Met;

Ideal Target Achievement: Approaching

Reflections/Notes:

Substantiating Evidence:

Technology Management, BBA End of Program Essay Results (Adobe Acrobat Document)

These Findings are associated with the following Actions:

End of Program Exam Action Plan (Continuous Improvement Action; 2017-18 Assessment Cycle)

▼ Measure: Exit Survey Program level; Indirect - Survey

Details/Description: All students will take the BBA in Technology

Management Exit Survey administered through

Blackboard.

Acceptable Target: 70% of all graduating students will indicate "Agree"

or higher in achieving each of the program student

learning outcomes.

Ideal Target: 80% of all graduating students will indicate "Agree"

or higher in achieving each of the program student

learning outcomes.

Implementation Plan

(timeline):

The BBA in Technology Management Exit Survey will be administered to all graduating students through Blackboard starting in academic year

2017-2018. This survey will be administered every

year for graduating students.

Key/Responsible Jeff Lokey

Personnel: Danielle Green

Mark Bloxsom

BBA in Technology Management Curriculum

Coordinator

Supporting Attachments:

BBA Technology Management Exit Survey (Adobe Acrobat Document)

Findings for Exit Survey

Summary of Findings: 78% of students indicated "agree" or higher in

achieving each of the program student

learning outcomes

Results: Acceptable Target Achievement: Exceeded;

Ideal Target Achievement: Approaching

Reflections/Notes:

Substantiating Evidence:

 ${\color{red} {\bf \textcircled{3}}} \textbf{Technology Management Student Exit Surveys (Adobe Acrobat}$

Document)

These Findings are associated with the following Actions:

PSLO 7 - Indirect

Measure

(Continuous Improvement

Action; 2017-18 Assessment Cycle)

diverse community.

▼ **Measure:** End of Program Exam (Essay)

Program level ; Direct - Exam

Details/Description: The students will take their End of Program Exam in

TMGT 7003 Managing Technology and Innovation.

Acceptable Target: 50% of students will "Meet" or "Exceed" the

requirement on essay questions based on the BBA

in Technology Management Rubric.

Ideal Target: 70% of students will "Meet" or "Exceed" the

requirement on essay questions based on the BBA

in Technology Management Rubric.

Implementation Plan

(timeline):

The End of Program Exam will be administered

every year starting in 2017-2018.

Key/Responsible TMGT 7003 Instructor

Personnel: Danielle Green

Mark Bloxsom

Supporting Attachments:

BBA Technology Management Essay Questions (Adobe Acrobat Document)

Findings for End of Program Exam (Essay)

Summary of Findings: 63% of students meet/exceed the

standard on the essay question.

Results: Acceptable Target Achievement: Met;

Ideal Target Achievement: Approaching

Reflections/Notes:

Substantiating Evidence:

Technology Management, BBA End of Program Essay Results (Adobe Acrobat Document)

These Findings are associated with the following Actions:

End of Program Exam

Action Plan

(Continuous Improvement Action; 2017-18 Assessment

Cycle)

▼ Measure: Exit Survey Program level; Indirect - Survey

Details/Description: All students will take the BBA in Technology

Management Exit Survey administered through

Blackboard.

Acceptable Target: 70% of all graduating students will indicate "Agree"

or higher in achieving each of the program student

learning outcomes.

Ideal Target: 80% of all graduating students will indicate "Agree"

or higher in achieving each of the program student

learning outcomes.

Implementation Plan

(timeline):

The BBA in Technology Management Exit Survey will be administered to all graduating students through Blackboard starting in academic year 2017-2018. This survey will be administered every

year for graduating students.

Key/Responsible

Personnel:

Jeff Lokey Danielle Green

Mark Bloxsom

BBA in Technology Management Curriculum

Coordinator

Supporting Attachments:

BBA Technology Management Exit Survey (Adobe Acrobat Document)

Findings for Exit Survey

Summary of Findings: 66% of students indicated "agree" or higher in

achieving each of the program student

learning outcomes

Results: Acceptable Target Achievement: Not Met;

Ideal Target Achievement: Approaching

Reflections/Notes:

Substantiating Evidence:

Technology Management Student Exit Surveys (Adobe Acrobat Document)

These Findings are associated with the following Actions:

PSLO 8 - Indirect

Measure

(Continuous Improvement

Action; 2017-18 Assessment Cycle)

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