St. John's University

2012-2013 Achievement Summary Profile

As of: 9/24/2013 11:18 AM EST

Computer Science, A.S.

Targets Without Findings

Measure 3: Final Exam

Goals:

Goals:

Outcome/Objective 2: Proficiency in mathematics used in comp science

1: Understanding the concepts of computer science

Target: 80% of students will achieve at least 70% on specially designated questions testing learning outcome.

Measure 3: Final Exam

Outcome/Objective 3: Explain the key logical constructs

1: Understanding the concepts of computer science

Target: 80% of students will achieve at least 70% on specially designated questions testing learning outcome.

Computer Science, B.S.

Targets Without Findings

Measure 2: Final Exam

Outcome/Objective 2: Proficiency in mathematics employed in comp sci

<u>Goals</u>:

1: Knowledge of the concepts underlying comp science

<u>*Target*</u>: The target performance level will be that 80% of students will meet or exceed an average of 70% on the selected questions.

Measure 2: Final Exam

Outcome/Objective 3: Explain key constructs that underlie comp prog.

<u>Goals</u>:

1: Knowledge of the concepts underlying comp science

<u>Target</u>: The target performance level will be that 80% of students will meet or exceed an average of 70% on the selected questions.

Measure 2: Final Exam

Outcome/Objective 4: Explain the data structures used in programming

<u>Goals</u>:

Goals:

1: Knowledge of the concepts underlying comp science

<u>Target</u>: The target performance level will be that 80% of students will meet or exceed an average of 70% on the selected questions.

Measure 2: Final Exam

-Outcome/Objective 5: Knowledge of algorithms and their role in comp sci-

1: Knowledge of the concepts underlying comp science

<u>Target</u>: The target performance level will be that 80% of students will meet or exceed an average of 70% on the selected questions.

Goals:

Outcome/Objective 6: Explain and apply structured programming technique

2: Apply the basic concepts of computer science

<u>*Target*</u>: The target performance level will be that 80% of students will meet or exceed an average of 70% on the selected questions.

Targets Without Findings

Computer Security Systems, B.S.

Measure 1: Final Exam

Goals:

Outcome/Objective 3: Learn to distinguish threats and hacker's motivation to use them.

1: Understand basic concepts of computer-enabled abuse.

<u>*Target*</u>: The target performance level is that 80% of the students will meet or exceed an average of 75% on the selected questions.

Measure 1: Final Exam

Outcome/Objective 5: Understand network attacks and how to mitigate them

<u>Goals</u>: 1: Understand basic concepts of computer-enabled abuse.

<u>*Target*</u>: The target performance level is that 80% of the students will meet or exceed an average of 75% on the selected questions.

Information Technology, A.S.

Targets Without Findings

Measure 0: Portfolio

Goals:

-Outcome/Objective 1: Discuss the foundations of information technology-

1: Knowledge of the functions of computer systems

Target: Not Reported This Cycle

Measure 2: Final Exam

Outcome/Objective 1: Discuss the foundations of information technology

<u>Goals</u>:

1: Knowledge of the functions of computer systems

<u>Target</u>: The target performance level will be that 80% of students will meet or exceed an average of 70% on the selected questions.

Measure 2: Final Exam

Outcome/Objective 2: Demonstrate knowledge of basic concepts

<u>Goals</u>:

1: Knowledge of the functions of computer systems

<u>*Target*</u>: The target performance level will be that 80% of students will meet or exceed an average of 70% on the selected questions.

Information Technology, B.S.

Targets Without Findings

Measure 3: Final Exam

Outcome/Objective 1: Discuss the foundations of information technology

<u>Goals</u>:

1: Demonstrate knowledge of systems and software

<u>*Target*</u>: The target performance level will be that 80% of students will meet or exceed an average of 70% on the selected questions.

Measure 3: Final Exam

---Outcome/Objective 2: Demonstrate knowledge of concepts and principles

<u>Goals</u>:

1: Demonstrate knowledge of systems and software

<u>*Target*</u>: The target performance level will be that 80% of students will meet or exceed an average of 70% on the selected questions.

Measure 3: Final Exam

Outcome/Objective 5: Assist people to address their info tech problems

<u>Goals</u>:

2: Apply principles and practices to solve problems

<u>*Target*</u>: The target performance level will be that 80% of students will meet or exceed an average of 70% on the selected questions.

Measure 3: Final Exam

Outcome/Objective 9: Work individually or in teams and communicate

<u>Goals</u>:

2: Apply principles and practices to solve problems

<u>*Target*</u>: The target performance level will be that 80% of students will meet or exceed an average of 70% on the selected questions.

Networking and Telecommunications, A.S.

Targets Without Findings

Measure 4: Final Exam

Goals:

Outcome/Objective 4: Analyze networking and telecomm requirements

2: Apply basic concepts and prinicples to problems

Target: 70% of students achieve a grade of 80%.

Measure 4: Final Exam

Outcome/Objective 5: Select comm techologies to address requirments

<u>Goals</u>: 2: Apply basic concepts and prinicples to problems

Target: 70% of students achieve a grade of 80%.

Networking and Telecommunications, B.S.

Targets Without Findings

Goals:

Measure 5: Selected Questions on Final Exam

Outcome/Objective 6: Analyze networking and telecomm requirements

2: Apply the basic concepts of telecommunications

Target: 70% of students achieve a grade of 80%.

Measure 5: Selected Questions on Final Exam

-Outcome/Objective 7: Select comm technologies to address requirements-

<u>Goals</u>: 2: Apply the basic concepts of telecommunications

Target: 70% of students achieve a grade of 80%.

Measure 5: Selected Questions on Final Exam

Outcome/Objective 8: Apply selected comm to situational requirements

<u>*Goals*</u>: 2: Apply the basic concepts of telecommunications

Target: 70% of students achieve a grade of 80%.

Measure 5: Selected Questions on Final Exam

-Outcome/Objective 10: Demonstrate an understanding of best practices-

<u>Goals</u>: 2: Apply the basic concepts of telecommunications

<u>Target</u>: 70% of students achieve a grade of 80%.

St. John's University

As of: 9/24/2013 11:23 AM EST

2012-2013 Data Entry Status Overview

This report shows Data Entry Status based on Draft/In-Progress vs. Final status determined by users. To get a more complete picture of remaining work, also run Audit reports for the sections of interest.

Status Overview for Academic Entities

| | Final | In-Progress | None |
|-----------------------|----------|--------------------|----------|
| Mission / Purpose | 8 (100%) | 0 (0%) | 0 (0%) |
| Goal (if used) | 8 (100%) | 0 (0%) | 0 (0%) |
| Outcome/Objective | 7 (88%) | 1 (12%) | 0 (0%) |
| Measure | 8 (100%) | 0 (0%) | 0 (0%) |
| Target | 8 (100%) | 0 (0%) | 0 (0%) |
| Finding | 0 (0%) | 0 (0%) | 8 (100%) |
| Action Plan | 1 (12%) | 0 (0%) | 7 (88%) |
| Analysis Question | 0 (0%) | 0 (0%) | 8 (100%) |
| Annual Report Section | 0 (0%) | 0 (0%) | 8 (100%) |