St. John's University

2012-2013 Achievement Summary Profile

As of: 9/25/2013 09:02 AM EST

Pharmaceutical Sciences, M.S.

Targets Without Findings

Measure 1: Comprehensive Examination

┌─── Outcome/Objective 1: Exhibit comprehensive understanding ───┐

Goals:
1: Demonstrate Command of Fundamental Principles and Advanced Concepts

Target: 80% of students will pass comprehensive exam on first try.

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Measure 3: Successful Defense of Thesis Research

┌─── Outcome/Objective 2: Perform research using modern techniques ───┐

Goals:
2: Demonstrate Competency to Plan and Execute Lab Experiments

Target: 90% of students will successfully defend the thesis.

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Measure 5: Publications Submitted to Professional Journals

┌─── Outcome/Objective 2: Perform research using modern techniques ───┐

Goals:
2: Demonstrate Competency to Plan and Execute Lab Experiments

Target: 50% of students will submit a paper to a peer reviewed journal.

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Pharmaceutical Sciences, Ph.D.

Targets Without Findings

Measure 1: Comprehensive Exams (Parts A and B)

┌─── Outcome/Objective 1: Demonstrate understanding of Pharmaceutical Sci. ───┐

Goals:
1: Demonstrate understanding of the fundamental principles and concepts in their area of specialization.

Target: 100% of students who advance to candidacy for the degree will pass the exam. Expected overall pass rate on first try 80%.

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Measure 2: Comprehensive Exams (Part C)

┌─── Outcome/Objective 2: Evaluate the design of experimental approaches ───┐

Goals:
2: Demonstrate an extensive knowledge of the scientific lit and state of art research in their area of specialization.

Target: 80% of students will pass this part of the exam on the first try. 100% of students will pass.

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Measure 3: Comprehensive Exams (Part D)

┌─── Outcome/Objective 3: Demonstrate competence in the technical tools ───┐

Goals:
3: Design and carry out experiments

Target: 80% of students will pass this part of the exam on the first try.

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Measure 4: Submission of article to peer reviewed journal

┌─── Outcome/Objective 4: Conduct research that will contribute to knowledge ───┐

3: Design and carry out experiments

Target: 100% of students will submit a paper. 80% will successfully publish at least one paper from thesis work.

Toxicology, B.S.

Targets Without Findings

Measure 1: Science-math GPA

──────── Outcome/Objective 1: Demonstrate acquisition of sci & math knowledge ────────
Goals:
1: Demonstrate competency in science and math

Target: 75% of students attain 2.5 science math GPA in their senior year

Measure 2: Score on TOX 2403 exam (year 2)

──────── Outcome/Objective 2: Explain and apply the scientific method ────────
Goals:
1: Demonstrate competency in science and math

Target: 75% of students attain 80% or above

Measure 3: Performance in TOX 3405-3406

──────── Outcome/Objective 3: Demonstrate competency in areas of toxicology ────────
Goals:
2: Demonstrate the application of competencies

Target: 75% of students attain B or above in both courses

Measure 4: Performance on capstone project

──────── Outcome/Objective 4: Demonstrate competency in the application of toxicology principles ────────
Goals:
2: Demonstrate the application of competencies

Target: Class will receive evaluation of 80% or greater on rubric

Measure 5: Rating of students in Tox 4414 and Tox 4404

──────── Outcome/Objective 5: Demonstrate proper laboratory and chemical safety ────────
Goals:
3: Demonstrate skills in the practice of toxicology

Target: 90% of toxicology students receive evaluation of 80% or above

Measure 6: Completion of Laboratory Animal Certification

──────── Outcome/Objective 6: Handle laboratory animals properly. ────────
Goals:
3: Demonstrate skills in the practice of toxicology

Target: 100% of students pass exam administered by Animal Care Center

Measure 7: Evaluation of laboratory notebooks

──────── Outcome/Objective 7: Maintain lab notebooks for archival data collection ────────
Goals:
3: Demonstrate skills in the practice of toxicology

Target: 75% of students attain 80% on lab notebook assessment

Measure 8: Score on question in Tox 2403

Outcome/Objective 8: Explain the missions of federal agencies

Goals:
4: Apply knowledge and skills to public understanding

Target: 75% of students attain 80% or above

Measure 9: Posters prepared and displayed at Tox Expo

Outcome/Objective 9: Prepare public edu. displays on toxicology issues

Goals:
4: Apply knowledge and skills to public understanding

Target: 90% of students obtain 80% or above on rubric

Toxicology, M.S.

Targets Without Findings

Measure 1: Comprehensive Exam

Outcome/Objective 10: Demonstrate competency in applied areas of toxico.

Goals:
3: Demonstrate skills in the practice of toxicology

Target: All students will successfully complete the exam and pass with a cumulative score of 80% or greater.

St. John's University

As of: 9/25/2013 09:03 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	4 (100%)	0 (0%)	0 (0%)
Goal (if used)	4 (100%)	0 (0%)	0 (0%)
Outcome/Objective	4 (100%)	0 (0%)	0 (0%)
Measure	3 (75%)	1 (25%)	0 (0%)
Target	1 (25%)	3 (75%)	0 (0%)
Finding	0 (0%)	0 (0%)	4 (100%)
Action Plan	0 (0%)	3 (75%)	1 (25%)
Analysis Question	0 (0%)	0 (0%)	4 (100%)
Annual Report Section	0 (0%)	0 (0%)	4 (100%)