

**Objective #1:**

By the year 2018, AMSU students will demonstrate improved academic performance in Social Studies, English, Math, Foreign Language, and Science, as indicated below:

**Social Studies:**

The number of students scoring between 3 and 5 on the DBQ (Document Based Question) and Thematic Essay portions of the June NYS Global History and US History Regents Exams will increase by 5%.

Global History Regents DBQ:

Baseline: June 2010 = 76/102 (75%)

Target Goal: June 2018 = (79%)

Global History Mid-Term DBQ:

Baseline: January 2012 (TBD)

Target Goal: January 2018 (TBD)

Global History Regents Thematic Essay:

Baseline: June 2010 = 70/102 (69%)

Target Goal: June 2018 (72%)

Global History Mid-Term Thematic Essay:

Baseline: January 2012 (TBD)

Target Goal: January 2018 (TBD)

US History Regents DBQ:

Baseline: June 2010 = 58/78 (74%)

Target Goal: June 2018 (78%)

US History Mid-Term DBQ:

Baseline: January 2012 (TBD)

Target Goal: January 2018 (TBD)

US History Regents Thematic Essay:

Baseline: June 2010 = 54/78 (69%)

Target Goal: June 2018 (72%)

US History Mid-Term Thematic Essay:

Baseline: January 2012 (TBD)

Target Goal: June 2018 (TBD)

As measured by:

a)External Assessment: NYS Global History Regents Exam and NYS US History Regents Exam

b)Internal Assessment: AMSU midterm examinations in Global Studies and US History

**English:**

AMSU juniors will demonstrate an increased proficiency in reading comprehension: at least 96% of AMSU juniors will answer 85% or more multiple choice reading comprehension questions correctly.

NYS English Regents Exam (multiple choice section):

Baseline: June 2010 = 89%

Target Goal: June 2018 = 96%

AMSU English 11 Final Exam (reading comprehension section):

Baseline: June 2011 (TBD)

Target Goal: June 2018 (TBD)

As measured by:

a) External Assessment: The multiple choice section of the NYS English Regents Exam

b) Internal Assessment: The reading comprehension section of the AMSU English 11 final examination

**Mathematics:**

The number of AMSU students achieving a grade of 70% or less on midterm and NYS Regents Exams in Integrated Algebra, Geometry and Algebra II/Trigonometry will decrease 20 percentage points.

NYS Integrated Algebra Regents Exam:

Baseline: June 2009 = 28%

Target Goal: June 2018 = 8%

AMSU Integrated Algebra Mid-Term Exam:

Baseline: January 2009 = 66%

Target Goal: January 2018 = 46%

NYS Geometry Regents Exam:

Baseline: June 2009 = 45%

Target Goal: June 2018 = 25%

AMSU Geometry Mid-Term Exam:

Baseline: January 2009 = 57%

Target Goal: January 2018 = 37%

NYS Algebra2Trig Regents Exam:

Baseline: June 2010 = 44%

Target Goal: June 2018 = 24%

AMSU Algebra2Trig Mid-Term Exam:

Baseline: January 2009 = 37%

Target Goal: January 2018 = 15%

As measured by :

a) External Assessment: NYS Integrated Algebra Regents Exam, NYS Geometry Regents Exam and NYS Algebra II/Trigonometry Regents Exam.

b) Internal Assessment: AMSU midterm examinations in Integrated Algebra, Geometry and Algebra II/Trigonometry.

**Foreign Language:**

AMSU third-year foreign language students will demonstrate an increase in the average score for writing skills in the target language by seven (7) percentage points.

NYS Spanish Regents Exam:

Baseline: June 2010 = 69%

Target Goal: June 2018 = 77%

AMSU Spanish Mid-Term Exam:

Baseline: January 2011 = 83%

Target Goal: January 2018 = 90%

NYS Italian Regents Exam:

Baseline: June 2011 (TBD)

Target Goal: June 2018 (TBD)

AMSU Italian Mid-Term Exam:

Baseline: January 2011 = 71%

Target Goal: January 2018 = 78%

As measured by:

a) External Assessment: the writing section of the NYS Spanish Regents Examination and NYS Italian Regents Examination

b) Internal Assessment: The writing section of the AMSU third-year midterm examinations in Spanish and Italian

**Science:**

AMSU students will demonstrate an increased proficiency in the sciences, more specifically: (1) a 10% increase in the mean in semester 1, semester 2, and final course grades, and (2) a 5% increase in the mean on NYS Regents Exams in the sciences.

**Living Environment:**

**Baseline:** June 2010 = 81, 79, 81, 76 (respectively)

**Target Goal:** June 2018 = 88, 88, 89, 80

**Chemistry:**

**Baseline:** June 2010 = 80, 78, 81, 67

**Target Goal:** June 2018 = 88, 86, 89, 70

**Earth Science:**

**Baseline:** June 2010 = 80, 78, 79, 74

**Target Goal:** June 2018 = 88, 86, 87, 73

**Physics:**

**Baseline:** June 2010 = 76, 78, 77, 69

**Target Goal:** June 2018 = 85, 86, 85, 72

**Anatomy/Physiology:**

**Baseline:** June 2010 = 77, 80, 79

**Target Goal:** June 2018 = 85, 85, 87

**AP Biology:**

**Baseline:** TBD

**Target Goal:** TBD

**Forensic Science:**

**Baseline:** June 2010 = 80, 86, 84

**Target Goal:** June 2018 = 88, 95, 92

As measured by:

a)**External Assessment:** NYS Living Environment Regents Exam, NYS Chemistry Regents Exam, NYS Earth Science Regents Exam, and NYS Physics Regents Exam.

b)**Internal Assessment:** Semester 1, semester 2, and final course averages in Living Environment, Chemistry, Earth Science, Physics, Anatomy/Physiology, Forensic Science, and AP Biology.

**Objective #2:**

By the year 2018, AMSU students will demonstrate a deeper understanding of the Catholic faith and Catholic doctrine, through achievement of a 5% increase in proficiency from semester one to semester two of freshman year and a 20% increase in proficiency from freshman year to senior year on doctrine and faith-based essay writing.

Semester 1 to Semester 2 of Freshman Year:

Baseline: January 2011 = 60%

Target Goal: June 2018 = 65%

Freshman Year to Senior Year:

Baseline: June 2011 = TBD

Target Goal: June 2018 = TBD

As measured by:

a) Internal Assessment: AMSU Religion 9 mid-term examinations, AMSU Religion 9 final examinations, and AMSU Religion 12 final examinations