

Assessment: Assessment Unit Four Column

Program - Sciences

Mission Statement: The Science Program at Seward County Community College

provides opportunities to improve and enhance each student's understanding and comprehension of the natural world through a variety of courses and experiences to develop a scientifically literate citizen.

Next Program Review Year: 09-10

<i>Outcomes</i>	<i>Assessment Tools</i>	<i>Results</i>	<i>Actions</i>
<p>Oral Communication - Effectively use the language of science in a "real life" context through oral communication.</p> <p>Outcome Status: Active</p> <p>Outcome Type: Curricular</p> <p>Start Date: 08/15/2010</p>	<p>Direct - Presentations, Lab design, group activities</p> <p>Benchmark: 80% of students will receive a C or better</p> <p>Schedule: Each semester</p>	<p>Action Status: Action Plan in Progress</p> <p>Result Type: Benchmark Met</p> <p>Anatomy & physiology: 11 of 15 met</p> <p>Biology for majors: 3 of 4 met</p> <p>Chemistry in Society: 18 of 22 met</p> <p>College chemistry: 50 of 63 met</p> <p>Engineering Physics: 16 of 16 met</p> <p>Human Anatomy: 7 of 10 met</p> <p>Human Physiology: 21 of 23 met</p> <p>Introduction to Chemistry: 3 of 4 met</p> <p>Physical Science: 23 of 27 met</p>	<p>Overall 152 of 184 (83%) met the oral communication objective. (05/15/2019)</p>
		<p>Action Status: Action Plan in Progress</p> <p>Result Type: Benchmark Met</p> <p>Engineering Physics- 5 of 5 met expectations</p> <p>Physical Science- 9 of 10 met expectations</p> <p>General Physics- 2 of 2 met expectations</p> <p>Anatomy- 8 of 13 met expectations</p> <p>Physiology- 12 of 19 met expectations</p> <p>Anatomy and Physiology- 8 of 9 met expectations</p> <p>Microbiology- 24 of 30 met expectations</p> <p>Nutrition- 22 of 25 met expectations</p> <p>Biology for majors- 5 of 5 met expectations</p>	

Outcomes	Assessment Tools	Results	Actions																								
		College Chemistry 14 of 20 met expectations Intro to Chemistry 6 of 6 met expectations Organic Chemistry- 3 of 4 met expectations																									
		The Science program overall had 118 out of 146 (81%) of students assessed meet expectations. (05/15/2018)																									
		Action Status: Action Complete Result Type: Benchmark Met 149 of 173, 86.1% (05/16/2017)																									
		Action Status: No Action Required Result Type: Benchmark Met 128 out of 143 met the requirement. 89.5% (05/23/2016)																									
		Action Status: Action Plan in Progress Result Type: Benchmark Met Physiology 35 meet 9 did not Chem 1 23 meet 4 did not Chem 2 9 meet 2 did not Chem in Society 35 meet 2 did not Organic 6 meet 0 did not Physical Science 16 meet 3 did not Nutrition 9 meet 0 did not A&P 7 meet 0 did not Micro 18 meet 3 did not Principles of Biology 17 meet 16 did not Totals 175 meet 39 did not 82% meet (05/20/2015)																									
		Action Status: Action Complete Result Type: Benchmark Met <table data-bbox="953 1138 1430 1393"> <tbody> <tr> <td>Principles of Biology</td> <td>65/69</td> <td>94%</td> </tr> <tr> <td>Zoology</td> <td>6/6</td> <td>100%</td> </tr> <tr> <td>Physiology</td> <td>42/46</td> <td>91%</td> </tr> <tr> <td>Organic Chem</td> <td>3/4</td> <td>75%</td> </tr> <tr> <td>Chem 1</td> <td>34/42</td> <td>81%</td> </tr> <tr> <td>Chem 2</td> <td>12/12</td> <td>100%</td> </tr> <tr> <td>Physical Sci</td> <td>22/22</td> <td>100%</td> </tr> <tr> <td>Totals</td> <td>184/201</td> <td>92%</td> </tr> </tbody> </table> (05/20/2013)	Principles of Biology	65/69	94%	Zoology	6/6	100%	Physiology	42/46	91%	Organic Chem	3/4	75%	Chem 1	34/42	81%	Chem 2	12/12	100%	Physical Sci	22/22	100%	Totals	184/201	92%	
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		Action Status: Action Plan in Progress Result Type: Benchmark Met																									

Outcomes	Assessment Tools	Results	Actions
	<p>Indirect - Class/Lab Grade Benchmark: 80% of students will receive a C or better in the class or lab Schedule: End of the semester</p>	<p>Principles of Biology 44/54 Organic Chemistry 3/3 Chemistry 2 9/13 Physical Science 19/23 Physiology 41/42 Total 116/135 86% Met Standard (05/17/2012)</p> <hr/> <p>Action Status: Action Plan in Progress Result Type: Benchmark Not Met 76 % students met expectations 24/40 students met expectations - Organic Chemistry, College Chemistry, Physical Science 79/95 students met expectations - Principles of Biology Presentations (05/23/2011)</p> <hr/> <p>Action Status: Action Plan in Progress Result Type: Benchmark Met Microbiology: 88% (15/17) of the students made A?'s on their presentations and 12% (2/17) did not participate and were given zeros.</p> <p>Nutrition: 87.5% (14/16) made a 10/10 or higher on their vitamin presentations and 12.5% did not participate and were given zeros. (12/31/2010)</p> <p>Action Status: Action Plan in Progress Result Type: Benchmark Met Introduction to Chemistry: 3 of 4 meet College Chemistry: 50 of 63 meet Human Physiology: 21 of 23 meet Human Anatomy: 7 of 10 meet Anatomy & Physiology: 11 of 15 meet Engineering Physics: 16 of 16 meet Physical Science: 23 of 27 meet Biology for majors: 3 of 4 meet</p> <p>Overall program 134 of 162 students received a "C" or higher on the oral communication assessment. This results in 83% of the students demonstrating oral communication skills which exceeds the benchmark of 80% set by program. (05/15/2019)</p>	<p>Action: Ongoing, clearly define expectations (05/23/2011)</p> <hr/> <p>Action: There were no needs for modification in Micro, however, in Nutrition, I will now assign specific dates for the students to participate instead of it being on a voluntary basis. (01/01/2011)</p>

Outcomes	Assessment Tools	Results	Actions
		<p>Action Status: Action Plan in Progress Result Type: Benchmark Met Engineering Physics - 5 of 5 met expectations Physical Science- 9 of 10 met expectations General Physics- 2 of 2 met expectations Biology for Majors- 5 of 5 met expectations College Chemistry- 44 of 60 met expectations Organic Chemistry- 4 of 4 met expectations</p> <p>The science program overall had 69 out of 86 (80%) meet expectations (05/15/2018)</p> <hr/> <p>Action Status: Action Complete Result Type: Benchmark Met 7 of 8, 87.5% (05/16/2017)</p> <hr/> <p>Action Status: No Action Required Result Type: Benchmark Met 90% received a C or better (05/23/2016)</p> <hr/> <p>Action Status: Action Plan in Progress Result Type: Benchmark Met Nutrition 9 meet 0 did not A&P 7 meet 0 did not Micro 18 meet 3 did not Physiology 35 meet 9 did not Totals 60 meet 12 did not 83% meet (05/20/2015)</p>	
<p>Written communication - Effectively use the language of science in a "real life" context through written communication. Outcome Status: Active Outcome Type: Curricular Start Date: 08/15/2010</p>	<p>Direct - Final exams (essay portion), papers, article reviews Benchmark: 80% of students will receive a C or better Schedule: 8/15/2010</p>	<p>Action Status: Action Plan in Progress Result Type: Benchmark Not Met Anatomy & Physiology: 27 of 33 met Biology for majors: 4 of 4 met Principles of Biology: 17 of 22 met Chemistry in Society: 11 of 22 met College chemistry: 47 of 57 met Engineering physics: 14 of 16 met Human anatomy: 9 of 10 met Human physiology: 18 of 23 met Introduction to chemistry: 4 of 4 met</p> <p>For the program, 151 of 191 (79%) met the written communication outcome. This is just slightly below the</p>	

Outcomes	Assessment Tools	Results	Actions																											
		benchmark. (05/15/2019)																												
		<p>Action Status: Action Plan in Progress Result Type: Benchmark Met Engineering Physics- 5 of 5 met expectations Physical Science- 9 of 10 met expectations General Physics- 2 of 2 met expectations Intro to Engineering Careers- 7 of 7 met expectations Anatomy- 10 of 13 met expectations Physiology- 18 of 19 met expectations Anatomy and Physiology- 20 of 24 met expectations Microbiology- 23 of 30 met expectations Nutrition- 14 of 25 met expectations Principles of Biology- 46 of 54 met expectations Biology for majors- 5 of 5 met expectations College Chemistry- 47 of 60 met expectations Intro to Chemistry- 4 of 5 met expectations Organic Chemistry- 3 of 4 met expectations</p>																												
		<p>The science program as a whole had 213 of 263 (81%) meet expectations. This meets the benchmark for this outcome. (05/15/2018)</p>																												
		<p>Action Status: Action Plan in Progress Result Type: Benchmark Not Met 148 of 228, 64.9% (05/16/2017)</p>																												
		<p>Action Status: Action Plan in Progress Result Type: Benchmark Not Met 124 of 187 met the requirement. review rubric used for assessing writing assignments Utilize Turn-It-In (05/23/2016)</p>																												
		<p>Action Status: Action Plan in Progress Result Type: Benchmark Met</p> <table border="0"> <tr> <td>Principles of Biology</td> <td>66 meet</td> <td>26 below</td> </tr> <tr> <td>Nutrition</td> <td>14 meet</td> <td>6 below</td> </tr> <tr> <td>A&P</td> <td>7 meet</td> <td>0 below</td> </tr> <tr> <td>Micro</td> <td>12 meet</td> <td>9 below</td> </tr> <tr> <td>Chem 1</td> <td>23 meet</td> <td>10 below</td> </tr> <tr> <td>Chem 2</td> <td>11 meet</td> <td>0 below</td> </tr> <tr> <td>Organic</td> <td>4 meet</td> <td>2 below</td> </tr> <tr> <td>Chem in Society</td> <td>31 meet</td> <td>6 below</td> </tr> <tr> <td>Physical Science</td> <td>15 meet</td> <td>2 below</td> </tr> </table>	Principles of Biology	66 meet	26 below	Nutrition	14 meet	6 below	A&P	7 meet	0 below	Micro	12 meet	9 below	Chem 1	23 meet	10 below	Chem 2	11 meet	0 below	Organic	4 meet	2 below	Chem in Society	31 meet	6 below	Physical Science	15 meet	2 below	
Principles of Biology	66 meet	26 below																												
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Chem 1	23 meet	10 below																												
Chem 2	11 meet	0 below																												
Organic	4 meet	2 below																												
Chem in Society	31 meet	6 below																												
Physical Science	15 meet	2 below																												

Outcomes	Assessment Tools	Results	Actions
		Totals 282 meet 61 below 82% meet (05/19/2015)	
		Action Status: Action Plan in Progress Result Type: Benchmark Not Met Chem 2 article review 7 meet 4 below Chem 1 research paper 7 meet 2 below Chem in Society Brochure 19 meet 8 below Chem in Society Essay 18 meet 5 below Organic Chem Lab report 2 meet 1 below Principles of Biology Essay 81 meet 41 below Nutrition Essay 10 meet 2 below Zoology Essay 2 meet 0 below Anatomy CV Essay 18 meet 9 below Overall 164 meet 72 below 69% (05/20/2014)	
		Action Status: Action Complete Result Type: Benchmark Met Physiology 42/46 91% Principles of Biology 65/69 94% Zoology 6/6 100% Chem 1 27/35 77% Chem 2 14/14 100% Organic Chem 3/4 75% Physical Science 16/21 76% Chemistry in Society 10/13 77%	
		Totals 183/208 88% (05/20/2013)	
		Action Status: Action Plan in Progress Result Type: Benchmark Met Principles of Biology 39/53 Intro to Chem 12/21 Organic Chem 3/3 Chem 1 26/30 Chem 2 10/13 Microbiology 34/41 Nutrition 30/33 Anatomy and Physiology 9/10 Physiology 41/42 Totals 204/246 83% Success (05/17/2012)	

Outcomes	Assessment Tools	Results	Actions
		<p>Action Status: Action Plan in Progress Result Type: Benchmark Not Met 57% overall met expectations 42/53 students met expectations - College Chemistry, Organic Chemistry, College Physics 10/30 students met expectations - Physiology 5/8 students met expectations - Zoology 13/22 students met expectations - Principles of Biology (05/23/2011)</p> <hr/> <p>Action Status: Action Complete Result Type: Benchmark Met Nutrition: only 50% (5/10) of the class made an 80% or higher; 50% made 35 ? 78% and 6 did not turn research papers in and were given a zero.</p> <p>Microbiology: 87% (13/15) made an 80% or better; 13% (2/15) made a 73-79% and two did not turn in research papers and were given a zero. (12/31/2010)</p>	<p>Action: Modifications will be to model a complete and accurate essay using examples of past student work. Clarification of questions and expected results. (05/23/2011)</p> <hr/> <p>Action: I did not grade the papers until @ Thanksgiving and the end of the course. I need to get the grades done sooner and be more proactive about them getting the papers done. (12/31/2010)</p> <p>Follow-Up: Grade the papers earlier and get the results back to the students in a more reasonable amount of time. Be more proactive about getting them in at the deadline. (01/01/2011)</p>
	<p>Indirect - Class/Lab Grade Benchmark: 80% of students will receive a C or better in the class or lab Schedule: End of the semester</p>	<p>Action Status: Action Plan in Progress Result Type: Benchmark Not Met Anatomy & Physiology: 16 of 33 met Biology for majors: 4 of 4 met Principles of Biology: 22 of 43 met Chemistry in Society: 18 of 22 met College Chemistry: 47 of 56 met Engineering Physics: 16 of 16 met Human Anatomy: 4 of 10 met Human Physiology: 15 of 23 met Introduction to Chemistry: 4 of 4 met Physical Science: 23 of 27 met</p> <p>for program, 169 of 238 (71%) met the outcome. (05/15/2019)</p> <hr/> <p>Action Status: Action Plan in Progress Result Type: Benchmark Met</p>	

Outcomes	Assessment Tools	Results	Actions
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Engineering Physics- 5 of 5 met expectations
 Physical Science- 8 of 10 met expectations
 General Physics- 2 of 2 met expectations
 Principles of Biology- 21 of 22 met expectations
 Biology for Majors- 5 of 5 met expectations
 College Chemistry- 49 of 60 met expectations
 Intro to Chemistry- 4 of 5 met expectations
 Organic Chemistry- 3 of 4 met expectations

The Science program as a whole had 97 out of 113 students assessed (86%) met expectations. This exceeds the benchmark for this outcome.
 (05/15/2018)

Action Status: Action Plan in Progress
Result Type: Benchmark Not Met
 18 of 32, 56.3% (05/16/2017)

Action Status: Action Plan in Progress
Result Type: Benchmark Not Met
 66% out of 187 (05/23/2016)

Action Status: Action Plan in Progress
Result Type: Benchmark Met
 Principles of Biology 112 meet 17 below
 Zoology 1 meet 1 below
 Anatomy 23 meet 4 below
 Chem 2 9 meet 4 below
 Chem in society 15 meet 3 below
 Overall
 160 meet 29 below
 85%
 2015

Chem 1	25 meet	3 below
Chem 2	9 meet	3 below
Chem in Society	34 meet	3 below
Principles of Biology	84 meet	12 below
Nutrition	17 meet	3 below
A&P	7 meet	0 below
Micro	12 meet	9 below
Totals	188 meet	33 below

85% meet (05/19/2015)

Critical Thinking - By the end of their **Direct** - Case studies, laboratory **Action Status:** Action Plan in Progress

<i>Outcomes</i>	<i>Assessment Tools</i>	<i>Results</i>	<i>Actions</i>
<p>program of study, students will be able to think critically through gathering and analyzing data, generating insights, and applying content.</p> <p>Outcome Status: Active Outcome Type: Curricular Start Date: 08/15/2010</p>	<p>investigations, policies affecting science, critical thinking rubric</p> <p>Benchmark: 80% of our students will receive a C or better on the assessment tools</p> <p>Schedule: Each semester</p>	<p>Result Type: Benchmark Not Met Engineering Physics: 9 of 16 met Physical Science: 17 of 27 met Chemistry in Society: 5 of 22 met College Chemistry: 35 of 50 met Anatomy & Physiology: 2 of 15 met Principles of Biology: 20 of 25 met</p> <p>Overall 88 of 155 (57%) met the critical thinking outcome. (05/15/2019)</p> <hr/> <p>Action Status: Action Plan in Progress Result Type: Benchmark Not Met Engineering Physics- 4 out 5 met expectations Physical Science - 3 of 10 met expectations General Physics I- 2 of 2 met expectations Intro to Engineering Careers- 7 of 7 met expectations Principles of Biology- 35 of 55 met expectations Anatomy & Physiology- 6 of 12 met expectations College Chemistry- 28 of 60 met expectations Intro to Chemistry 3 of 7 met expectations Organic Chemistry- 4 of 4 met expectations</p> <p>The science program overall had 92 out of 162 students assessed meet expectations on direct measurements of critical thinking. This is a 57% met rate which is below the benchmark. A science program meeting is planned in August to address instructional tools that can be used to help students in critical thinking. (05/15/2018)</p> <hr/> <p>Action Status: Action Plan in Progress Result Type: Benchmark Not Met 84 of 173, 48.6% (05/16/2017)</p> <hr/> <p>Action Status: Action Plan in Progress Result Type: Benchmark Not Met 59 out of 111 met the requirement Jared H. is going to try more scaffolding assignments (05/23/2016)</p> <hr/> <p>Action Status: Action Plan in Progress Result Type: Benchmark Met Principles of Biology 75 meet 19 do not meet</p>	

Outcomes	Assessment Tools	Results	Actions
		Chem 1 26 meet 10 do not meet Chem 2 8 meet 4 do not meet Chem in Society 31 meet 6 do not meet Micro 19 meet 2 do not meet A&P 7 meet 0 do not meet Totals 166 meet 41 do not meet 80% meet (05/19/2015)	
		Action Status: Action Plan in Progress Result Type: Benchmark Met Physiology Oral Presentation 38 meet 8 below Principles of Biology 79 meet 9 below Zoology 1 meet 2 below Chem 1 lab investigations 4 meet 5 below Chem in Society essay 14 meet 3 below Overall 136 meet 27 below 83% meet (05/20/2014)	
		Action Status: Action Plan in Progress Result Type: Benchmark Met 42/46 91.3% completed all requirement successfully Totals 128/163 79% (08/14/2013)	
		Action Status: Action Complete Result Type: Benchmark Not Met Principles of Biology 48/65 74% Zoology 1/4 25% Chem 1 27/35 77% Chemistry in Society 10/13 77% Totals 86/117 74% (05/20/2013)	
		Action Status: Action Plan in Progress Result Type: Benchmark Met Principles of Biology 40/53 Physiology 41/42 Chemistry I 7/11 Totals 88/106 83% success (05/17/2012)	
		Action Status: Action Plan in Progress Result Type: Benchmark Not Met 52 % students met expectations 28/ 58 students met expectations - Principles of Biology	Action: Ongoing, better definition of expectations. (05/23/2011)

Outcomes	Assessment Tools	Results	Actions									
	<p>Indirect - Class/Lab Grade Benchmark: 80% of students will receive a C or better in the class or lab Schedule: End of the semester</p>	<p>17/29 students met expectations - College Chemistry (05/23/2011) Action Status: Action Plan in Progress Result Type: Benchmark Not Met Engineering Physics: 16 of 16 met Physical Science: 17 of 27 met Anatomy & Physiology: 9 of 15 met Principles of Biology: 21 of 25 met Biology for majors: 3 of 4 met</p> <p>Overall 66 of 87 (75%) met indirect measures for critical thinking outcomes. (05/15/2019)</p>										
		<p>Action Status: Action Plan in Progress Result Type: Benchmark Met Engineering Physics- 5 of 5 met expectations Physical Science- 7 of 10 met expectations General Physics- 2 of 2 met expectations Microbiology- 30 of 30 met expectations Nutrition- 14 of 25 met expectations Principles of Biology- 21 of 22 met expectations College Chemistry- 14 of 20 met expectations Introduction to Chemistry- 3 of 7 met expectations Organic Chemistry- 4 of 4 met expectations Biology for majors- 5 of 5 met expectations</p> <p>For the Science program as a whole 105 out of 130 students assessed (81%) successfully met the expectations. This is in alignment with the benchmark for this program outcome. (05/15/2018)</p>										
		<p>Action Status: Action Plan in Progress Result Type: Benchmark Not Met 18 of 32, 56.3% (05/16/2017)</p>										
		<p>Action Status: Action Plan in Progress Result Type: Benchmark Met</p> <table border="0"> <tr> <td>Chem 1</td> <td>25 meet</td> <td>10 do not meet</td> </tr> <tr> <td>Chem 2</td> <td>10 meet</td> <td>0 do not meet</td> </tr> <tr> <td>Organic</td> <td>4 meet</td> <td>2 do not meet</td> </tr> </table>	Chem 1	25 meet	10 do not meet	Chem 2	10 meet	0 do not meet	Organic	4 meet	2 do not meet	
Chem 1	25 meet	10 do not meet										
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Organic	4 meet	2 do not meet										

Outcomes	Assessment Tools	Results	Actions
		Chem in Society 26 meet 7 do not meet Principles of Biology 84 meet 12 do not meet Micro 19 meet 2 do not meet A&P 7 meet 0 do not meet Totals 175 meet 33 do not meet 84% meet the goal	
		(05/19/2015) Action Status: Action Plan in Progress Result Type: Benchmark Met Indirect Principles of Biology 78 meet 11 below Zoology 1 meet 1 below Chem 1 10 meet 1 below Chem in Society 16 meet 10 below Physiology 41 meet 7 below Overall 146 meet 30 below 83% meet (05/20/2014)	
Diversity - Students will understand and demonstrate the rich dimensions of diversity by working as a team, engaging with community, exhibiting cultural awareness, and creating equity. Outcome Status: Active Outcome Type: Curricular Start Date: 08/13/2013	Direct - Presentations, writing assignment Discussion threads Quizzes and exams Lab journal Benchmark: 80% of students will receive a C or better on the assignment Schedule: Each semester	Action Status: Action Complete Result Type: Inconclusive none reported. A change in the wording of the institutional outcome on diversity no longer aligns with the application of science to various cultures. This outcome is being deleted from the science program as a result. (05/15/2018) Action Status: Action Plan in Progress Result Type: Benchmark Not Met 35 of 45, 77.8% (05/16/2017) Action Status: Action Plan in Progress Result Type: Benchmark Not Met only 25 of 45 met the requirement, which is 56%. (05/23/2016) Action Status: Action Plan in Progress Result Type: Benchmark Met Microbiology 18 met 3 did not Chem in Society 31 met 6 did not Totals 49 meet, 9 do not 84% meet goal (05/19/2015)	

Outcomes	Assessment Tools	Results	Actions
		Action Status: Action Plan in Progress Result Type: Benchmark Not Met Direct Chem in Society Culture Essay 14 meet 3 below Exam Question 9 meet 16 below Indirect Chem in Society Lab Project 16 meet 7 below Overall 39 meet 26 below 60% (05/20/2014)	
	Indirect - Literature research and discussion Lab projects Benchmark: 80% of students will receive a C or better in the class or lab Schedule: End of the semester	Action Status: Action Complete Result Type: Inconclusive NONE REPORTED. Change occurred in the wording of the institutional outcome that no longer fits the cultural impact of science. This outcome is being dropped from the science program outcomes as a result. (05/15/2018)	
		Action Status: Action Complete Result Type: Benchmark Met 0 of 0 (05/16/2017)	
		Action Status: Action Plan in Progress Result Type: Benchmark Not Met 55.6% out of 45 students met the requirement (05/23/2016)	
		Action Status: Action Plan in Progress Result Type: Benchmark Met Microbiology 19 met, 2 did not Chem in Society 34 met, 3 did not Totals 53 meet, 5 did not 91% met the benchmark (05/19/2015)	
		Action Status: Action Plan in Progress Result Type: Benchmark Not Met Direct Chem in Society Culture Essay 14 meet 3 below Exam Question 9 meet 16 below Indirect Chem in Society Lab Project 16 meet 7 below Over All 39 meet 26 below	

Outcomes

Assessment Tools

Results

Actions

60% meet (05/20/2014)