

## VOLUSIA COUNTY SCHOOLS CAREER ACADEMY ASSESSMENT EVALUATION TALLY SHEET

Academy: **Academy of Simulation & Robotics** School: **Mainland High**

Date of Evaluation: **8/16/2013** **Completed.**

<b>STANDARD 1: INTEGRATED CURRICULUM</b>		<b>MAXIMUM POINTS: 20</b>
CRITERIA/DOCUMENTATION : Integrated Unit Template represents a minimum of 25% of at least 1 of the 4 academic courses integrated with the courses in the career area for each grade level. In addition, a minimum of 1 Curriculum In Action (CIA) Visit must be completed.	<b>POINTS</b>	
Grade 9 (4 pts) English 9th Grade Mrs. Crow		4.00
Grade 10 (4 pts) -		1.00
Grade 11 (4 pts) -		1.00
Grade 12 (4 pts)		1.00
Curriculum In Action (CIA) Visit (4 pts) -Visit by Kate Vandervoort		1.00
<b>VMA Robotics Competition - CIA</b>	<b>TOTAL POINTS EARNED:</b>	8.00
<b>STANDARD 2: CAREER FOCUS</b>		<b>MAXIMUM POINTS=5</b>
CRITERIA/ DOCUMENTATION: Students are exposed to 3 or more classroom career assignments, activities at each grade level Completion of Career Focus Template	<b>POINTS</b>	
Grade 9 (2 pts)		1.00
Grade 10 (1 pt)		1.00
Grade 11 (1 pt)		1.00
Grade 12 (1 pt)		1.00
<i>January 20, 2013, 27 students in the ASR completed a field trip to Otronicon. Otronicon is held annually at the Orlando Science Center [OSC] and highlights game simulation and robotics.</i>	<b>TOTAL POINTS EARNED:</b>	4.00
<b>STANDARD 3: PROGRAM OF STUDY</b>		<b>MAXIMUM POINTS=5</b>
CRITERIA/DOCUMENTATION: A rigorous and relevant POS is defined for grades 9 – 12	<b>POINTS</b>	
DOE Program of Study for grades 9 – 12 & part of school’s curriculum guide (3 pts)		3.00
Industry Certification or technical skills attainment exam administered in final course in program		1.00
<i>Enter comments here.</i>	<b>TOTAL POINTS EARNED:</b>	4.00
<b>STANDARD 4: ADVISORY COMMITTEE</b>		<b>MAXIMUM POINTS=5</b>
CRITERIA/DOCUMENTATION: An active advisory committee is established with at least 8 members	<b>POINTS</b>	
Advisory Board agendas (2 minimum) with minutes (3 pts)		0.00
Business person chairs committee (1 pt)		0.00
Representative named to serve on Cadre (1 pt)		1.00
<i>One list of advisory board members posted. 2 letters of academy acceptance/not accepted posted.</i>	<b>TOTAL POINTS EARNED:</b>	1.00

<b>STANDARD 5: ENROLLMENT</b>		<b>MAXIMUM POINTS=5</b>	
CRITERIA/DOCUMENTATION: 3 pts = less than 60 students for all grades; 4 pts = 61 – 89 students; 5 pts = 90 or more students . In each category, less than 50% of students are out of zone.			<b>TOTAL STUDENTS</b>
Grade 9 total number of academy students:			23.00
Grade 10 total number of academy students:			25.00
Grade 11 total number of academy students:			22.00
Grade 12 total number of academy students:			22.00
<b>Total Students:</b>	92.00	<b>19.57% Out of Zone</b>	<b>TOTAL POINTS EARNED:</b> 5.00
<b>STANDARD 6: PURE SCHEDULE</b>		<b>MAXIMUM POINTS= 20</b>	
CRITERIA/DOCUMENTATION: Class rosters for each grade level showing a minimum of 50% of students are enrolled in classes with identified academy teachers.			<b>POINTS</b>
Grade 9 (5 pts)			5.00
Grade 10 (5 pts)			5.00
Grade 11 (5 pts)			5.00
Grade 12 (5 pts)			5.00
*Identify academy students involved in AP or Dual Enrollment in 11 <sup>th</sup> & 12 <sup>th</sup> grades.			
<i>Enter comments here.</i>			<b>TOTAL POINTS EARNED:</b> 20.00
<b>STANDARD 7: COMMON PLANNING/COLLABORATION</b>		<b>MAXIMUM POINTS = 20</b>	
CRITERIA/DOCUMENTATION: Academy teachers have a minimum of 2 hrs. of common planning per week or 72 hrs per year from activities listed below:			<b>POINTS</b>
Teachers attend a 24 hour Academy workshop (10 pts)			10.00
Academy teachers meet/collaborate at designated times (5 pts)			5.00
Planning template documents agendas, minutes and attendance from school meetings (5 pts)			0.00
<i>"I am new to the position as an Academy Director, I got this appointment about 2 months ago. Planning was done with training from Kathleen Vandervoort, Debra Dumas and Cliff S. I have been planning and collaborating via conversations in the hallways, email and Weds. to accomplish task and set goals for students and direction for the Academy."</i>			<b>TOTAL POINTS EARNED:</b> 15.00
<b>STANDARD 8: STAFF DEVELOPMENT</b>		<b>MAXIMUM POINTS = 5</b>	
CRITERIA/DOCUMENTATION: Academy teachers earn a minimum of 18 in-service hours in curriculum integration, academy related topics, or using technology for academy development of 18 hrs (over a 2 yr.			<b>POINTS</b>
Academy related conference attended/ on-line course			3.00
Other: <i>Debra &amp; Kathleen met with Timothy, Cliff, &amp; Gayanne in May '13/Summer Instit.</i>			2.00
<i>Enter comments here.</i>			<b>TOTAL POINTS EARNED:</b> 5.00
<b>STANDARD 9: ARTICULATION</b>		<b>MAXIMUM POINTS = 5</b>	
CRITERIA/DOCUMENTATION: Academy articulates with middle schools through career academy activities (3 activities=3 pts; 4 activities= 4 pts; 5 activities= 5pts ):			<b>POINTS</b>
Curriculum Fair/Orientation Night/Open House			✓
8th grade high school registration			✓

Middle school Orientation/Awareness Day			
8th grade shadow day			✓
HS/MS collaboration			
Mentoring/volunteering			
Future Freshman Night			✓
Other: <i>January 2013 High Showcase</i>			✓
<i>Enter comments here.</i>		TOTAL POINTS EARNED:	5.00
<b>STANDARD 10: WORKBASED LEARNING</b> <b>MAXIMUM POINTS = 5</b>			
CRITERIA/DOCUMENTATION: Students at each grade level participate in a real world experience, on or off campus via such activities as guest speakers, field trips (including virtual), internships, job shadowing, etc...			<b>POINTS</b>
Grade 9	(2 pts) Activity:	<i>Enter activity here.</i>	0.00
Grade 10	(1 pt) Activity:	<i>Enter activity here.</i>	0.00
Grade 11	(1 pt) Activity:	<i>Enter activity here.</i>	0.00
Grade 12	(1 pt) Activity:	<i>Enter activity here.</i>	0.00
<i>Enter comments here.</i>		TOTAL POINTS EARNED:	0.00
<b>STANDARD 11: CAPSTONE PROJECT</b> <b>MAXIMUM POINTS= 5</b>			
CRITERIA/DOCUMENTATION: * % of students complete capstone at each grade level. <i>A total of 75% of students = 3 pts; 85% of students = 4 pts; 95% of students = 5 pts.</i>			<b>POINTS</b>
Percentage:	0%	<i>Enter comments here.</i>	TOTAL POINTS EARNED: 0.00
<b>STANDARD 12: MARKETING</b> <b>MAXIMUM POINTS = 5</b>			
CRITERIA/DOCUMENTATION: Marketing activities promote academy awareness; <i>a total of 3 activities=3 pts; 4 activities= 4 pts; 5 activities= 5pts</i>			<b>POINTS</b>
Required: Academy must have alumni association			
Required: High School Showcase			✓
Open House Invitation with agenda			
Newsletter			
Brochures, flyers and printed copies of electronic marketing materials: <a href="http://www.atlanticsharks.com/hems.html">http://www.atlanticsharks.com/hems.html</a>			✓
Academy t-shirt and/or uniform dress to identify academy members			✓
Academy logo			✓
<i>Enter comments here.</i>		TOTAL POINTS EARNED:	5.00
			<b>TOTAL POINTS EARNED: 72.00</b>

**RESULTS OF EVALUATION:**

**ACADEMY LEVEL:** Required Components: Integrated Curriculum, Common Planning, Pure Schedule

<b>POINTS BREAKDOWN</b>			
<b>STANDARD</b>	<b>BRONZE</b>	<b>SILVER</b>	<b>GOLD</b>
1	5	15	15
2	2	5	5
3	3	3	5
4	3	4	5
5	3	4	5
6	15	15	15
7	20	20	20
8	5	5	5
9	5	5	5
10	1	3	5
11	3	4	5
12	3	4	5
<b>TOTAL</b>	<b>68</b>	<b>87</b>	<b>95</b>

**BRONZE - 9/12 standards met: 68 points**  
**SILVER - 11/12 standards met: 87 points**  
**GOLD - 12/12 standards met: 95 points**

**POINTS EARNED: 72.00**

**ACADEMY LEVEL: Bronze**

**MEMBERS OF EVALUATION TEAM:**

Kate Vandervoort - CTE Specialist 8/16/13