





# Orlando Science Schools Mu Alpha Theta Honor Society Application Form

#### Dear Students:

Thank you for your interest in joining the Mu Alpha Theta Honor Society at Orlando Science Schools. The Mu Alpha Theta Honor Society organization was formed in our school for the purpose of fostering interest, developing strong scholarships, and promoting the enjoyment of mathematics. The society is officially a National High School and a Two-Year College Mathematics Honor Society that was formed in 1957 and thus we will follow the general guidelines already set; however, we will as a chapter, conduct independent regulations and activities.

- Read the qualifications for membership in Mu Alpha Theta overleaf
- Complete the application form below
- Attach an unofficial copy of your transcript (ask your counselor for one)
- Attach the two teacher recommendations and ask two different teachers (<u>at least one of whom is a math teacher</u>) to complete.
- Complete a short essay explaining why you are a good candidate for the Mu Alpha Theta Honor Society and why you are interested in being a member of this chapter.
- Applications are due Wednesday, October 23<sup>rd</sup>, 2013 to Mr. Akyalcin or Mr. Moon

Name:	Grade:	Graduation Year:	
Address:			
	nt Clearly)		
Your Cell Phone #:		lome Phone #:	
Parent Name:	Parent Email A	Address:	
T-shirt Size:	_ Current Math Course:		

# Qualifications and Responsibilities of Members of Orlando Science Schools Mu Alpha Theta Chapter:

#### Students should:

- Be in grades 9-12
- Have successfully completed mathematics courses up to Algebra 2. (including Algebra 1 and Geometry)
- Have at least a weighted 3.5 GPA overall
- Have an un-weighted GPA of at least 3.5 in mathematics courses which give high school credit.
- Be willing to tutor students after school at least twice a quarter.
- Attend Mu Alpha Theta chapter membership meetings. Two unexcused absences may result in exclusion from the society. If you will not be able to attend a meeting you must contact one of the advisors in advance.
- Compete in at least 4 Mu Alpha Competitions throughout the year.
- Maintain honorable character at all times and be an example for underclass students.
- Earn a minimum of 100 points per semester.
  - ✓ 5 points for each membership meeting attended.
  - ✓ 2 points for each math team practice attended.
  - ✓ 15 points for each Mu Alpha Theta competitions attended.
  - ✓ 5 points for each 45 minutes of after school/studybuddy.com tutoring provided.
  - √ 10 points for each math team event attended.

#### **Member Status:**

- a) **Full Members.** Full members are Orlando Science School students who have completed four semesters of college preparatory mathematics (Algebra 1 and Geometry) and have completed or are enrolled in a fifth semester of mathematics (Algebra 2), provided that this work has been done with distinction.
- b) **Associate Members.** Associate members are Orlando Science School students who have completed two semesters of college preparatory mathematics (Algebra 1) and have completed or are enrolled in a third semester of mathematics (Geometry/Algebra 2), provided that this work has been done with distinction. Associate members do not pay the initiation/annual fee. They are entitled to attend and be heard at meetings of the chapter, but are not entitled to vote on questions of chapter policy.

#### **Dues:**

Yearly Mu Alpha Theta membership fee is \$25 and includes a club t-shirt (Associates pay \$15). Checks need to be made out to Orlando Science Schools and have "Mu Alpha Theta" written in the memo line of the check. Do not turn in checks until you have been accepted into the organization.

#### **Special Activities:**

- Mu Alpha Theta regional, invitational, state and national competitions.
- Pi Day activities
- Science and Math Fair activities
- Orange County Math Tournament (elementary school)
- Orlando Science Schools Middle School Math Tournament
- College visits
- Other activities to be decided upon by the club membership.

Note: There will be an induction ceremony for those accepted into the Mu Alpha Theta Society. The date of the ceremony will be announced at later date. All members, new and returning, are expected to attend the induction ceremony.

Contact Mr. Akyalcin at <a href="mailto:akyalcin@orlandoscience.org">akyalcin@orlandoscience.org</a> or Mr. Moon at <a href="mailto:moon@orlandoscience.org">moon@orlandoscience.org</a> if you have any questions.

### Essay:

Please complete an essay explaining why you are a good candidate for the Mu Alpha Theta Honor Society and					
why you are interested in being a member of this chapter.					

## Mu Alpha Theta Honor Society - Teacher Reference Form

Student Name:	Grade:		
Teacher:	Subject(s) you taught this student:		
Please compare the studen	t to his/her peers in	the following categories, using	the following scale:
<ul> <li>1: well below average</li> <li>2: below average</li> <li>3: good (average)</li> <li>4: very good (above aver</li> <li>5: excellent (top 10%)</li> </ul>	age)		
Leadership: Motivation: Integrity: Respect for others: Additionalcomments:		Concern for others: Initiative/Independence: Disciplined Work Habits: Maturity:	
Teacher signature:		Date:	
Teacher: Please return this	form directly to M.	r. Akyalcin or Mr. Moon. Thank	x you!
Mu	Alpha Theta H	onor Society – Teacher R	eference Form
Student Name:	Grade:		
Teacher:	Subject(s) you ta	ught this student:	
Please compare the studen	t to his/her peers in	the following categories, using	the following scale:
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Leadership: Motivation: Integrity: Respect for others: Additionalcomments:		Concern for others: Initiative/Independence: Disciplined Work Habits: Maturity:	
Teacher signature:		Date:	

Teacher: Please return this form directly to Mr. Akyalcin or Mr. Moon. Thank you!