

Forward thinking. World ready.

# Kansas Academy of Mathematics & Science





Dear Student.

On behalf of the Kansas Academy of Mathematics and Science (KAMS) staff, I want to express our appreciation for your interest in our program. You will find that we offer a challenging curriculum in a very unique learning environment. The experience and knowledge gained from going through our program clearly differentiates KAMS students from traditional high school graduates. Our students are the future leaders of Kansas and will play a critical role in the long-term economic prosperity of the state.

Currently, we are able to offer the KAMS experience to 40 students per class. The admissions process is selective and holistic. Grades and standardized test scores are certainly important in the admissions decision process, but we also consider the maturity of the applicant and their willingness to put forth the time and effort needed to be successful.

If you have questions about the program or the application process, please feel free to contact us at (785) 628-4690 or at <a href="mailto:kams@fhsu.edu">kams@fhsu.edu</a>. Please visit our website (<a href="mailto:www.fhsu.edu/kams">www.fhsu.edu/kams</a>) regularly for the most current information.

Again, thank you for your interest and I hope to see you on campus soon!

Roger W. Schieferecke, Ed.D.

RS.1.11

Director, Kansas Academy of Mathematics and Science

### General Information

#### Academic Preparedness

- The more students can prepare ahead of time, the better
- Take ACT/SAT in the fall of sophomore year (or earlier), minimum ACT of 23 or SAT of 1150 is required
- PLAN is not accepted
- Completion of Algebra II and Geometry (required)
- Completion of Pre-Calculus (recommended, not required)
- Completion of Chemistry and Physics (recommended, not required)
- Completion of all Physical Education and Foreign Language during Freshman and Sophomore years
- Compare schools graduation requirements to KAMS curriculum to ensure student meets high school graduation requirements
- May need to seek other opportunities (online, correspondence, community college) to complete any missing coursework

#### Timeline

Early Fall	November 18	December 15	March
Application materials available	KAMS Preview Day	Application Priority Deadline	Pre-enrollment

Once all application materials have been received the committee will review the application and will notify the student of a decision.

#### Selection Criteria

Selection based on the following:

- Minimum of 23 on ACT or a 1150 on SAT
- Application Materials
- Grade Point Average (GPA)
- Grades in core level classes (math and science)
- Class Rank
- Teacher Evaluations

## Instructions

Please print or type the student's name at the top of each page of the application and any additional pages submitted with the application. Retain a photocopy for your records.

#### Short Answers & Personal Essays

These sections are to be completed by the student working alone and must **not** be written or edited by other persons. The student will verify meeting this requirement by signing and dating the Certification of Accuracy page.

Extracurricular Activities, Awards & Honors, and Courses
Completed by student or parent/guardian. Additional pages may be attached if necessary

#### Parent or Guardian Statement

To be completed by the parent/guardian. The parent/guardian will verify meeting this requirement by signing and dating the Certification of Accuracy page.

Certification of Accuracy Page

Must be signed and dated by the student AND a parent/guardian. This page must have original signatures when submitted to KAMS.

#### Teacher/Mentor Evaluations

Part A of the evaluations require a parent/guardian and applicant to furnish information prior to submitting a copy of that page along with the corresponding Part B to each teacher/mentor

After the teacher/mentor completes the evaluation, he/she must mail all original pages to KAMS.

Include evaluations from the following:

1 Science Teacher

1 Mathematics Teacher

1 English Teacher

1 School Counselor

1 Mentor

# Kansas Academy of Mathematics and Science (KAMS)

# Student Application

	Section 1	
Please print (in black ink) or type		
Date of Birth	Age	SS#
Last Name	Legal First Name	Middle Initial
Preferred Name		
Home Address	City	Zip
County	Home Phone	Cell Phone
Applicant's Email	Parent/Guardian En	nail
U.S. Citizen? Yes * No	*If no, are you a permanent resident?	Yes * No
	py of the front and back must be submitted with this a ent Application. <a href="www.fhsu.edu/kams/International-Stu">www.fhsu.edu/kams/International-Stu</a>	
Kansas Resident? Yes No		
Note: If you are not a Kansas resident, out-of-sta	ate tuition will be the student's/parent's responsibility	
Current Grade Level	Are you currently a Freshman applying for Early Admi	ssion?
Is English your native language? Yes	No If no, how long have you spo	oken English?
What languages are spoken in your home?		
Current High School:		USD#:
School Address:		
City:	State: Zip:	
Current High School Designation	Public Private Home School	
Principal's Name		
Principal's E-mail		<del></del>
Superintendent's Name		
What was your FIRST information source about	KAMS?	

## Section 1 continued

When did you become interested in applying to KAMS? Who encourag	ed you to apply?
Have you attended an Information Session? Yes No	Have you attended Preview Day? Yes No
Hometown Newspaper	
Check each adult who has legal custody over you:  Mother Father Grandmother Gran	ndfather Step-parent Other
Name of Adult #1 with whom you live	
Last Name	First Name
Relationship to Applicant	Email
Home Phone:	Cell Phone
Name of Adult #2 with whom you live	
Last Name	First Name
Relationship to Applicant	Email
Home Phone:	Cell Phone
If there another adult with whom we need to communicate with, pleas	e provide the following information:
Last Name	_ First Name
Relationship to Applicant	Email
Home Phone:	Cell Phone

#### Section 2

Please follow the instructions listed below for each item in Section 2. The applicant's name must be typed or printed on the top of each additional page.

#### Short Answer Questions:

Answer the following questions in 50-100 words on a separate sheet of paper, using the following formatting; typed, double-spaced, font size no smaller than 10pt, top and bottom margins no less than 1 inch, and side margins no less than 1.25 inches. The applicant's name must be typed or printed on the top of each page. The answers must be your own work and must not be written or edited by others. You will verify this by signing the Certification of Accuracy page.

- 1. If you are selected for KAMS, you will be asked to live, study, and work in a residential community away from home. Summarize your feeling about living in this environment and leaving home.
- 2. Describe one way in which you have demonstrated leadership.
- 3. Describe a stressful situation in your life, how you coped with it, and what you learned from the situation.

#### Extracurricular Activities:

On a separate sheet of paper, list organized and individual extracurricular activities (i.e. music, chess club, newspaper, scouting, or other school, community and religious activities) and those related to mathematics, science and technology for grades 9 through 10. List organization memberships, offices held and grade of participation. Also, include out-of-school activities such as Talent Search programs, 4-H, or computer workshops. Please follow the formatting described above for the Short Answer Questions.

#### Awards and Honors:

On a separate sheet of paper, list individual or team honors, both in and out of school that you have received in the last two years, such as academic musical and athletic honors. Indicate grade (9-10) and whether it was at the local, state, or national level. KAMS reserves the right to verify awards received. Do not send copies of the awards at this time. Please follow the formatting described above for the Short Answer Questions.

#### Courses:

On a separate sheet of paper, list all honors, accelerated, dual enrollment or college courses you have taken or have in progress in grades 9-10. If your classes are not honors or accelerated, please include an explanation (examples: not offered, limited enrollment, schedule conflict or personal choice). If you have earned college credit, please furnish an official transcript from the institution. Please follow the formatting described above for the Short Answer Questions.

#### Circumstantial Information (optional):

In addition to identifying students with exemplary academic records, KAMS will take into consideration underperforming high ability students. Applicants may use this section to justify being considered for admission. KAMS attempts to identify those applicants whose previous school grades or admission test scores may underpredict future academic success. The factors we consider in making admissions decisions are based on individual circumstances, such as:

- 1. Had a health problem which significantly affected, for a period of time, an otherwise exceptionally good academic record;
- 2. Had completed an exceptionally rigorous academic program;
- 3. Does not speak English at home; or
- 4. Had other exceptional circumstances.

This information is considered with the applicant's credentials. Responding on a separate sheet of paper, describe any factors that you believe the Admissions Committee should consider as they review your application. Please follow the formatting described above for the Short Answer Questions.

#### Personal Essay Question:

Answer the following essay question in 300-350 words on a separate sheet of paper using the following formatting: typed, double-spaced, font size no smaller than 10pt, top and bottom margins no less than 1 inch, and side margins no less than 1.25 inches. The applicant's name must be typed or printed on the top of each page. These essays must be the student's own work and must not be written or edited by others. You will verify this by signing the Certification of Accuracy page.

#### Essay:

Explain how KAMS will help you reach your long-term goals, how you will benefit from KAMS, and how KAMS would benefit from your admittance.

## Section 3

#### Parent/Guardian Statement:

To be completed by the parent/guardian only. Answer the following questions in 150-250 words on a separate sheet of paper using the following formatting: typed, double-spaced, font size no smaller than 10pt, top and bottom margins no less than 1 inch, and side margins no less than 1.25 inches. The applicant's name must be typed or printed on the top of each page. You will verify that you wrote this statement by signing the Certification of Accuracy.

Please explain how you believe the Kansas Academy of Mathematics and Science can enhance your child's education. Also, please explain how your child will enhance the Kansas Academy of Mathematics and Science.

# Parent/Guardian Certificate of Accuracy

Applicant's Name	
We certify that the above information given herein is true and accurate make this applicant ineligible for admission to KAMS or subject to canc	5 5
We verify the answers provided to the short answer and personal essay not been written or edited by others. Additionally, we verify that the pathe applicant's parent/guardian.	• •
We understand that the applicant must meet all entry requirements, inc Algebra II and Geometry prior to beginning the first semester at KAMS. alien residency (present Green Card or proof of United States citizenshi	, and that resident aliens must demonstrate lawful
Further, we understand that admission decisions are based on multiple academic and leadership potential, maturity and motivation, along wit	
If the applicant is accepted for admissions to KAMS, we agree to adher those that may be established by the school in the future. We understan specific courses or sections.	•
Applicant Signature	Parent/Guardian Signature
 Date	 Date
Retain a photocopy of the application & addition	onal supporting documents.

Retain a photocopy of the application & additional supporting documents.

Please send original documents to:

Kansas Academy of Mathematics and Science Fort Hays State University 600 Park Street Hays, KS 67601

> Phone: (785) 628-4690 Fax: (785) 628-4077 Email: <u>kams@fhsu.edu</u>

Statement of Non-Discrimination:

The Kansas Academy of Mathematics and Science and Fort Hays State University do not discriminate on the basis of race, color, creed, religion, national origin, sex, age, or disability in admission, access to, or employment in their programs and activities. Any person having inquiries concerning compliance with the regulations implementing Equal Employment Opportunity Commission (EEOC) and Americans with Disabilities Act (ADA) guidelines is directed to contact the President's Office, Fort Hays State University, 600 Park Street, Hays, KS 67601, (785) 628-4231.

## Evaluation 1 – Science Teacher

#### Parent/Guardian Instructions:

Parent/Guardian and applicant must complete Section 1 with original signatures. Complete information as indicated, sign, and submit both parts 1 and 1a of the form to the Science Teacher of your choice.

#### Science Teacher Instructions:

The Science Teacher must complete Section 1a. For questions 1-6, please rate the applicant (by circling the number) on a 5-point scale, with 5 being the highest rating and 1 being the lowest. N/A means you have not observed the applicant with respect to the particular characteristic.

Last Name:		gal First Name	
Current Grade			
Home Address	City		
Zip	Home Phone		Cell Phone
Applicant's Email			
We grant permission to: (name	quest that all data regarding this application be pro of high school) arding the student's application.		
review comments and informati	thts and Privacy Act of 1974, students have access to ion including this records report and its supporting mine this report and its supporting documents?		
Applicant Signature		Parent/Guardian Sign	ature
 Date		 Date	

The Kansas Academy of Mathematics and Science (KAMS) Admissions Committee requests your assistance in providing us with a fair evaluation of the applicant with respect to the characteristics described on the following page. This information is used for two purposes: 1) to determine the admissibility of the applicant to KAMS and b) if the applicant is admitted, the information is further used by the KAMS staff to help the applicant during his/her studies at KAMS. The KAMS Admission Committee relies on comments, anecdotes, and assessments by teachers and administrators in evaluating applicants. Please do not return this form to the student, please mail/fax all sections of this evaluation with your original signature to:

# Evaluation 1a – Science Teacher

Applica	ant's Name		
		Low F	High
1.	Participation or Engagement  How well does the applicant participate in class discussions or group assignments? Does the applicant appear engaged, interested, and knowledgeable? Additional comments.	1 2 3 4	5 N/A
2.	Commitment  How committed is the student? Does the applicant attend class regularly as required? Issues of attendance, timeliness, tardiness, completing assignments on time and as directed and perseverance are indicators of commitment to education. Additional comments.	1 2 3 4	5 N/A
3.	Valuating Education  Does the applicant have an attitude of inquiry and an eagerness to learn? Does he/she take the initiative to improve his/her understanding of classroom material and/or does he/she appear to have the inner drive to better his/her education position? Additional comments.	1 2 3 4	5 N/A
4.	Intellectual Ability  Does the student grasp the material quickly with little apparent effort? IN what ways does the student demonstrate high ability? Additional comments.	1 2 3 4	5 N/A
5.	Personal Responsibility  Does the applicant take or accept responsibility for his/her actions, successes, and failures? Does he/she tend to address his/her concerns directly with person(s) involved (whether it's the teacher or anyone else)? Additional comments.	1 2 3 4	5 N/A
6.	Emotional Reactions  Does the applicant react positively to adverse situations such as setbacks (poor grades), criticism or conflict?  Additional comments.	1 2 3 4	5 N/A
7.	In comparison with other students you have taught, how would you rank the applicant in intellectual ability? Additional comments:	1 2 3 4	1 5 N/A
8. 9.	In comparison with other students that you have taught, how would you rank the applicant's work habits or study skills?  Additional comments:	1 2 3 4	5 N/A
10.	The applicant is recommended by you?	1 2 3 4	5 N/A
11.	If you'd care to write a letter in addition to filling out this form, it would strengthen the applicant's file.		
	Science Teacher Printed Name Science Teacher Signature		=
	Grade Level Courses Taught	Date	

## Evaluation 2 – Math Teacher

#### Parent/Guardian Instructions:

Parent/Guardian and applicant must complete Section 2 with original signatures. Complete information as indicated, sign, and submit both parts 2 and 2a of the form to the Math Teacher of your choice.

#### Math Teacher Instructions:

The Math Teacher must complete Section 2a. For questions 1-6, please rate the applicant (by circling the number) on a 5-point scale, with 5 being the highest rating and 1 being the lowest. N/A means you have not observed the applicant with respect to the particular characteristic.

Last Name:		Legal First Name		
Current Grade				
Home Address	City			
Zip	Home Phone		Cell Phone	
Applicant's Email				
Release of Records: We, the undersigned, hereby request that We grant permission to: (name of high sincluding education records, regarding the	chool)			
Under the Family Education Rights and I review comments and information incluwish to waive your right to examine this	ding this records report and its sup	porting documents, in which		,
Applicant Signature		- Parent/Guar	rdian Signature	
Date		 Date		

The Kansas Academy of Mathematics and Science (KAMS) Admissions Committee requests your assistance in providing us with a fair evaluation of the applicant with respect to the characteristics described on the following page. This information is used for two purposes: 1) to determine the admissibility of the applicant to KAMS and b) if the applicant is admitted, the information is further used by the KAMS staff to help the applicant during his/her studies at KAMS. The KAMS Admission Committee relies on comments, anecdotes, and assessments by teachers and administrators in evaluating applicants. Please do not return this form to the student, please mail/fax all sections of this evaluation with your original signature to:

# Evaluation 2a – Math Teacher

Pile	ant 3 Name			
1.	Participation or Engagement  How well does the applicant participate in class discussions or group assignments? Does the applicant appear engaged, interested, and knowledgeable? Additional comments.	Low 1 2 3	High 4 5	N/
2.	Commitment  How committed is the student? Does the applicant attend class regularly as required? Issues of attendance, timeliness, tardiness, completing assignments on time and as directed and perseverance are indicators of commitment to education. Additional comments.	1 2 3	4 5	N/
3.	Valuating Education  Does the applicant have an attitude of inquiry and an eagerness to learn? Does he/she take the initiative to improve his/her understanding of classroom material and/or does he/she appear to have the inner drive to better his/her education position? Additional comments.	1 2 3	4 5	N/
4.	Intellectual Ability  Does the student grasp the material quickly with little apparent effort? IN what ways does the student demonstrate high ability? Additional comments.	1 2 3	4 5	N/
5.	Personal Responsibility  Does the applicant take or accept responsibility for his/her actions, successes, and failures? Does he/she tend to address his/her concerns directly with person(s) involved (whether it's the teacher or anyone else)? Additional comments.	1 2 3	4 5	N/
6.	Emotional Reactions  Does the applicant react positively to adverse situations such as setbacks (poor grades), criticism or conflict?  Additional comments.	1 2 3	4 5	N/
7.	In comparison with other students you have taught, how would you rank the applicant in intellectual ability?  Additional comments:	1 2 3	3 4 5	N/
8.	In comparison with other students that you have taught, how would you rank the applicant's work habits or study skills?  Additional comments:	1 2 3	4 5	N/
9.	The applicant is recommended by you?	1 2 3	4 5	N/
10.	If you'd care to write a letter in addition to filling out this form, it would strengthen the applicant's file.			
	Math Teacher Printed Name Math Teacher Signature			

## Evaluation 3 – English Teacher

#### Parent/Guardian Instructions:

Parent/Guardian and applicant must complete Section 3 with original signatures. Complete information as indicated, sign, and submit both parts 3 and 3a of the form to the English Teacher of your choice.

#### English Teacher Instructions:

The English Teacher must complete Section 3a. For questions 1-6, please rate the applicant (by circling the number) on a 5-point scale, with 5 being the highest rating and 1 being the lowest. N/A means you have not observed the applicant with respect to the particular characteristic.

Last Name:	Lega	l First Name		
Current Grade				
Home Address	City			
Zip	Home Phone		Cell Phone	
Applicant's Email				
	t that all data regarding this application be provi igh school) ng the student's application.			
review comments and information i	and Privacy Act of 1974, students have access to including this records report and its supporting do this report and its supporting documents?			
Applicant Signature		Parent/Guardi	an Signature	
Date	_	 Date		<u>—</u>

The Kansas Academy of Mathematics and Science (KAMS) Admissions Committee requests your assistance in providing us with a fair evaluation of the applicant with respect to the characteristics described on the following page. This information is used for two purposes: 1) to determine the admissibility of the applicant to KAMS and b) if the applicant is admitted, the information is further used by the KAMS staff to help the applicant during his/her studies at KAMS. The KAMS Admission Committee relies on comments, anecdotes, and assessments by teachers and administrators in evaluating applicants. Please do not return this form to the student, please mail/fax all sections of this evaluation with your original signature to:

# Evaluation 3a – English Teacher

Applicant's Name

		Low	High	
1.	Participation or Engagement How well does the applicant participate in class discussions or group assignments? Does the applicant appear engaged, interested, and knowledgeable? Additional comments.	1 2 3	4 5	N/A
2.	Commitment  How committed is the student? Does the applicant attend class regularly as required? Issues of attendance, timeliness, tardiness, completing assignments on time and as directed and perseverance are indicators of commitment to education. Additional comments.	1 2 3	4 5	N/A
3.	Valuating Education  Does the applicant have an attitude of inquiry and an eagerness to learn? Does he/she take the initiative to improve his/her understanding of classroom material and/or does he/she appear to have the inner drive to better his/her education position? Additional comments.	1 2 3	4 5	N/A
4.	Intellectual Ability  Does the student grasp the material quickly with little apparent effort? IN what ways does the student demonstrate high ability? Additional comments.	1 2 3	4 5	N/A
5.	Personal Responsibility  Does the applicant take or accept responsibility for his/her actions, successes, and failures? Does he/she tend to address his/her concerns directly with person(s) involved (whether it's the teacher or anyone else)?  Additional comments.	1 2 3	4 5	N/A
6.	Emotional Reactions  Does the applicant react positively to adverse situations such as setbacks (poor grades), criticism or conflict?  Additional comments.	1 2 3	4 5	N/A
7.	In comparison with other students you have taught, how would you rank the applicant in intellectual ability?  Additional comments:	1 2 3	4 5	N/A
8.	In comparison with other students that you have taught, how would you rank the applicant's work habits or study skills? Additional comments:	1 2 3	4 5	N/A
9.	The applicant is recommended by you?	1 2 3	4 5	N/A
10.	If you'd care to write a letter in addition to filling out this form, it would strengthen the applicant's file.			
	English Teacher Printed Name English Teacher Signature		<del></del>	

## Evaluation 4 – School Counselor

#### Parent/Guardian Instructions:

Parent/Guardian and applicant must complete Section 4 with original signatures. Complete information as indicated, sign, and submit both parts 4 and 4a of the form to the School Counselor of your choice.

#### School Counselor Instructions:

The School Counselor must complete Section 4a. For questions 1-6, please rate the applicant (by circling the number) on a 5-point scale, with 5 being the highest rating and 1 being the lowest. N/A means you have not observed the applicant with respect to the particular characteristic.

Last Name:	Lega	l First Name		_
Current Grade				
Home Address	City			
Zip	Home Phone		Cell Phone	
Applicant's Email				
We grant permission to: (name	quest that all data regarding this application be provi of high school) garding the student's application.		•	
review comments and informat	ghts and Privacy Act of 1974, students have access to ion including this records report and its supporting domine this report and its supporting documents?			-
Applicant Signature		- Parent/Guardia	n Signature	
Date		 Date		_

The Kansas Academy of Mathematics and Science (KAMS) Admissions Committee requests your assistance in providing us with a fair evaluation of the applicant with respect to the characteristics described on the following page. This information is used for two purposes: 1) to determine the admissibility of the applicant to KAMS and b) if the applicant is admitted, the information is further used by the KAMS staff to help the applicant during his/her studies at KAMS. The KAMS Admission Committee relies on comments, anecdotes, and assessments by teachers and administrators in evaluating applicants. Please do not return this form to the student, please mail/fax all sections of this evaluation with your original signature to:

# Evaluation 4a – School Counselor

pplica	ant's Name			
		Low	High	
1.	Participation or Engagement  How well does the applicant participate in class discussions or group assignments? Does the applicant appear engaged, interested, and knowledgeable? Additional comments.	1 2 3	4 5	N/A
2.	Commitment  How committed is the student? Does the applicant attend class regularly as required? Issues of attendance, timeliness, tardiness, completing assignments on time and as directed and perseverance are indicators of commitment to education. Additional comments.	1 2 3	4 5	N/A
3.	Valuating Education  Does the applicant have an attitude of inquiry and an eagerness to learn? Does he/she take the initiative to improve his/her understanding of classroom material and/or does he/she appear to have the inner drive to better his/her education position? Additional comments.	1 2 3	4 5	N/A
4.	Intellectual Ability  Does the student grasp the material quickly with little apparent effort? IN what ways does the student demonstrate high ability? Additional comments.	1 2 3	4 5	N/A
5.	Personal Responsibility  Does the applicant take or accept responsibility for his/her actions, successes, and failures? Does he/she tend to address his/her concerns directly with person(s) involved (whether it's the teacher or anyone else)? Additional comments.	1 2 3	4 5	N/A
6.	Emotional Reactions  Does the applicant react positively to adverse situations such as setbacks (poor grades), criticism or conflict?  Additional comments.	1 2 3	4 5	N/A
7.	In comparison with other students you have taught, how would you rank the applicant in intellectual ability?  Additional comments:	1 2 3	3 4 5	N/A
8.	In comparison with other students that you have taught, how would you rank the applicant's work habits or study skills? Additional comments:	1 2 3	4 5	N/A
9.	The applicant is recommended by you?	1 2 3	4 5	N/A
10.	If you'd care to write a letter in addition to filling out this form, it would strengthen the applicant's file.			
	School Counselor Printed Name School Counselor Signature			
	Crade Level Courses Taught Date			

## Evaluation 5 - Mentor

#### Parent/Guardian Instructions:

Parent/Guardian and applicant must complete Section 5 with original signatures. Complete information as indicated, sign, and submit both parts 1 and 1a of the form to the Mentor of your choice.

#### Mentor Instructions:

The Mentor must complete Section 5a. For questions 1-6, please rate the applicant (by circling the number) on a 5-point scale, with 5 being the highest rating and 1 being the lowest. N/A means you have not observed the applicant with respect to the particular characteristic.

Last Name:	Le <sub>8</sub>	Legal First Name		
Current Grade				
Home Address	City			
Zip	Home Phone		Cell Phone	
Applicant's Email				
	t that all data regarding this application be prog gh school) ng the student's application.			tics and Science officials. elease all school records,
review comments and information i	and Privacy Act of 1974, students have access to ncluding this records report and its supporting of this report and its supporting documents?			_
Applicant Signature		Parent/Guar	dian Signature	
Date	_	Date		

The Kansas Academy of Mathematics and Science (KAMS) Admissions Committee requests your assistance in providing us with a fair evaluation of the applicant with respect to the characteristics described on the following page. This information is used for two purposes: 1) to determine the admissibility of the applicant to KAMS and b) if the applicant is admitted, the information is further used by the KAMS staff to help the applicant during his/her studies at KAMS. The KAMS Admission Committee relies on comments, anecdotes, and assessments by teachers and administrators in evaluating applicants. Please do not return this form to the student, please mail/fax all sections of this evaluation with your original signature to:

> Kansas Academy of Mathematics and Science Fort Hays State University 600 Park Street Hays, KS 67601

Fax #: 785-628-4077

# Evaluation 5a – Mentor

pplicant's Name		
	Low	High
Participation or Engagement  How well does the applicant participate in class discussions or group assignments? Does the applicant appear engaged, interested, and knowledgeable? Additional comments.	1 2 3	4 5
Commitment  How committed is the student? Does the applicant attend class regularly as required? Issues of attendance, timeliness, tardiness, completing assignments on time and as directed and perseverance are indicators of commitment to education. Additional comments.	1 2 3	4 5
Valuating Education  Does the applicant have an attitude of inquiry and an eagerness to learn? Does he/she take the initiative to improve his/her understanding of classroom material and/or does he/she appear to have the inner drive to better his/her education position? Additional comments.	1 2 3	4 5
Intellectual Ability  Does the student grasp the material quickly with little apparent effort? IN what ways does the student demonstrate high ability? Additional comments.	1 2 3	4 5
Personal Responsibility  Does the applicant take or accept responsibility for his/her actions, successes, and failures? Does he/she tend to address his/her concerns directly with person(s) involved (whether it's the teacher or anyone else)? Additional comments.	1 2 3	4 5
Emotional Reactions  Does the applicant react positively to adverse situations such as set backs (poor grades), criticism or conflict?  Additional comments.	1 2 3	4 5
In comparison with other students you have taught, how would you rank the applicant in intellectual ability? Additional comments:	1 2 3	4 5
In comparison with other students that you have taught, how would you rank the applicant's work habits or study s Additional comments:	kills? 1 2 3	4 5
The applicant is recommended by you?	1 2 3	4 5
If you'd care to write a letter in addition to filling out this form, it would strengthen the applicant's file.		
Mentor Printed Name Mentor Signature		
Grade Level Courses Taught Date	_	
	Participation or Engagement How well does the applicant participate in class discussions or group assignments? Does the applicant appear engaged, interested, and knowledgeable? Additional comments.  Commitment How committed is the student? Does the applicant attend class regularly as required? Issues of attendance, timeliness, tardiness, completing assignments on time and as directed and perseverance are indicators of commitment to education. Additional comments.  Valuating Education Does the applicant have an attitude of inquiry and an eagerness to learn? Does he/she take the initiative to improve his/her undestanding of classroom material and/or does he/she appear to have the inner drive to better his/her education position? Additional comments.  Intellectual Ability Does the student grasp the material quickly with little apparent effort? IN what ways does the student demonstrate high ability? Additional comments.  Personal Responsibility Does the applicant take or accept responsibility for his/her actions, successes, and failures? Does he/she tend to address his/her concerns directly with person(s) involved (whether it's the teacher or anyone else)?  Additional comments.  Emotional Reactions Does the applicant react positively to adverse situations such as set backs (poor grades), criticism or conflict?  Additional comments.  In comparison with other students you have taught, how would you rank the applicant in intellectual ability? Additional comments:  In comparison with other students that you have taught, how would you rank the applicant in intellectual ability? Additional comments:  The applicant is recommended by you?  If you'd care to write a letter in addition to filling out this form, it would strengthen the applicant's file.  Mentor Printed Name  Mentor Signature	Participation or Engagement How well does the applicant participate in class discussions or group assignments? Does the applicant appear engaged, interested, and knowledgeable? Additional comments.  Commitment How committed is the student? Does the applicant attend class regularly as required? Issues of attendance, timelines, tardies, completing assignments on time and as directed and perseverance are indicators of commitment to education. Additional comments.  Valuating Education Does the applicant have an attitude of inquiry and an eagerness to learn? Does he/she take the initiative to improve his/her understanding of classroom material and/or does he/she appear to have the inner drive to better his/her education position? Additional comments.  Intellectual Ability Does the student grasp the material quickly with little apparent effort? IN what ways does the student administrate high ability? Additional comments.  Personal Responsibility Does the supplicant take or accept responsibility for his/her actions, successes, and failures? Does he/she tend to addies his/her concerns directly with person(s) involved (whether it's the teacher or anyone else)?  Additional comments.  Engalizant react positively to adverse situations such as set backs (poor grades), criticism or conflict?  1 2 3  In comparison with other students you have faught, how would you rank the applicant in intellectual ability?  1 2 3  Additional comments.  In comparison with other students that you have faught, how would you rank the applicant's work habits or study skills?  1 2 3  The applicant is recommended by you?  1 2 3  If you'd care to write a letter in addition to filling out this form, it would drengthen the applicant's file.  Mentor Printed Name

## **School Information**

Parent/Guardian and applicant must complete the information below with the original signature. Complete information as indicated, sign, and submit the following pages to your

school official (Counselor, Principal, Administrator).			
First Name	Last Na	me	
Current Grade	_		
Home Address	City	Zip	
Home Phone	Cell Phone		
Applicant's Email			
Release of Records  We, the undersigned, hereby request that all data regardin  (name of high school) to release all school records includin  Under the Family Education Rights and Privacy Act of 197  information including this records report and its supportin  its supporting documents?  Yes	ng education records regarding the students have access to their education	dent's application. on records. However, students may waive t	heir right to review comments and
Applicant Signature		Parent/Guardian Signature	
Date		 Date	
School Official's Information:			
First Name	Last Nai	me	
School Address	City	Zip	

#### Attention School Official (Counselor, Principal, or Administrator)

School Phone

Instructions:

The Kansas Academy of Mathematics and Science (KAMS) is a residential program for high school aged students who are academically talented in science, mathematics, and technology. Students in this two year program will live together in their own residence hall on the Fort Hays State University campus and complete a rigorous program of college coursework. The primary goals of KAMS are: 1) prepare advanced students for continued success in college and university science, mathematics, and technology programs; and 2) develop students with high level of excellence, engagement and ethical actions so they contribute to their local and global communities in ethical and meaningful ways. Upon completion, students will receive a high school diploma from their sending school as well as a completion certificate from KAMS. Please do not return this form to the student, please mail/fax all sections of this evaluation with your original signature to:

Fmail

# School Information Cont.

Applicant's Name				
Official Transcript and Standardized Te Please include an official copy of all th		orts with the transcripts.		
Absences and Tardiness	Total # of Absences	# of Unexcused Absences	# of Tardies	
<b>9<sup>th</sup> Grade</b> Please check one Days Periods				
<b>10<sup>th</sup> Grade</b> Please check one Days Periods				
Please briefly explain your school's abs	ence policy. For example, are	school activities counted as	absences?	
Overall GPA  Applicant's Overall GPA:  on a scale. (exa	mple: 3.98 on a 4.0 scale)	Is the GI	PA weighted Yes	No 🗖
cademic Rank applicant's academic rank within his/hei out ofstudents, l				
Honors or AP Algebra I	Honors or AP Algebra II	Honors or AP Geom	netry Honors or	r AP Pre-Calculus
Honors or AP Chemistry	Honors or AP Biology	Honors or AP Physic	Honors of	r AP English I
Honors or AP English II	Other Advanced Courses			
Disciplinary Actions				
Has the applicant been subject to any di	sciplinary actions in the last tw	o years?	Yes No	l
Does the applicant currently have an IEF	?? Yes	No No		
Certification of Accuracy certify that the information given in th nisrepresentation or omission may void		icial School Records Repor	t is complete and accurat	te to the best of my knowledge and I understand that a
chool Official's Signature		Title/Pos	iition	
Checklist of Required Materials:				
9 <sup>th</sup> Grade Transcript	Copies of all offic	ial ACT and SAT reports		Graduation Requirements
10 <sup>th</sup> Grade Transcript	Explanation of Sc	hool's Grading System (if a	vailable)	

School Official: Please submit all documents with your original signature, in an official school envelope to: Kansas Academy of Mathematics and Science, Fort Hays State University, 600 Park Street, Hays, KS 67601