



CLACKAMAS ACADEMY OF INDUSTRIAL SCIENCES

Could CAIS be the right school for you?

Type of Learner that will do well at CAIS:

- Do you like to solve problems?
- Do you learn from your mistakes?
- Do you like to learn?
- Can you describe what you learned and remember how you learned it?
- Do you want to learn how to use math, science, history, reading, and writing to improve your financial future?
- Do you want to learn how local, regional, state, national and international governments and economies work?
- Do you want to be treated like an adult and have adult-like responsibilities?
- Are you willing to learn and study on your own in a work-like setting?
- Are you willing to trade some of your afterschool activities, or free time, for job training in your junior and senior years?

Type of verbal and social skills you need to be successful at CAIS:

- Do you like to work as a team?
- Can you work and learn at the same time?

Type of Careers CAIS students are interested in:

- ✓ Do you want to work in manufacturing, engineering (hands-on or academic) or the building trades?
- ✓ Do you want to learn about green technologies, and help design solutions to environmental and economic challenges?

Students must be Goal Oriented to do well at CAIS:

- ❖ Do you want to earn college credits before you leave high school?
- ❖ Are you interested in working as an intern to apply your knowledge and skills in the workplace?
- ❖ Do you want to establish a network of friends and businesses to work with you after high school?

If you answered yes to all of these questions, then may be highly successful in the CAIS program. If you answered yes to most of these questions, then CAIS may be a good choice for you. **If you are interested in joining CAIS, complete the CAIS**

BASIC APPLICATION (pg. 2 of this packet) and return it to us as soon as possible!



CLACKAMAS ACADEMY OF INDUSTRIAL SCIENCES

CAIS BASIC APPLICATION INFORMATION: Due April 2, 2010		
STUDENT INFORMATION		
Name		
Gender		
Grade (next year)		
Birth Date		
Prefer to be called (nickname)		
Home Address		
City & Zip		
Phone		
E-mail address		
PARENT/GUARDIAN INFORMATION	PARENT/ GUARDIAN 1	PARENT/ GUARDIAN 2
Employer		
Work Phone		
Home Phone		
Cell Phone		
Email		

Send to:
 Ginger Redlinger
 c/o CAIS 1417 12th St.
 Oregon City, OR 97045
 Email: ginger.redlinger@orecity.k12.or.us
 Fax: 503.785.8396

Our only limitation is space!

CAIS will be accepting 50 freshmen and 50 sophomores next year. Applications are due April 2, 2010. We will call you to let you know we have received your application. If there are more applicants than spots available a lottery will be held on April 22,

2010.

Once you are part of our program, please complete the following student information packet:

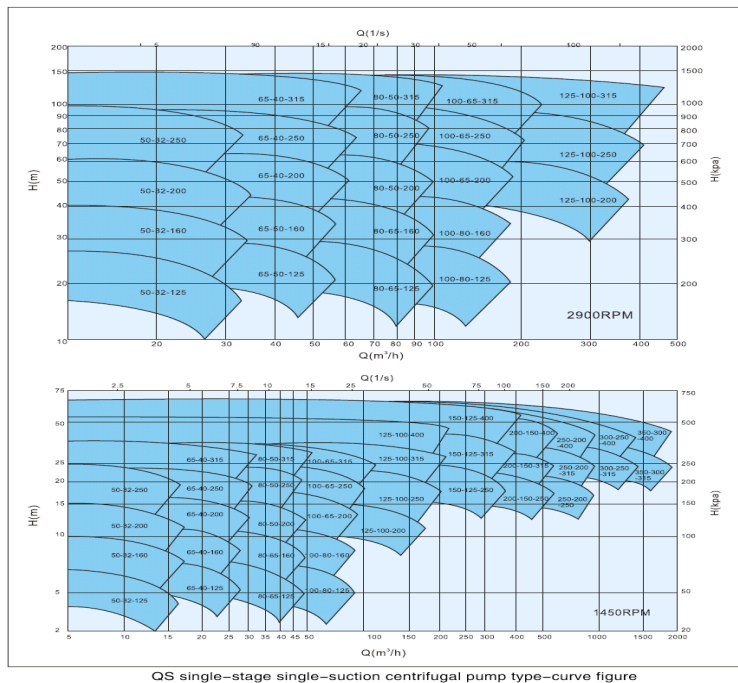
- Personal History: Are you ready for CAIS.
- Academic and Learning Survey: Complete problem
- References: 2 teacher/mentor references (forms)

Guidelines:

1. Personal History - How do you know you are ready for CAIS? Please create a 500 – 1000 word description of your personality, strengths and weaknesses, academic interests, future career and personal aspirations. Please note that we have intentionally left-out guidelines, we want you to think about your audience, your talents, and decide how to present the information to us in your application packet.

The last few questions require you to rely on your knowledge, experiences and your ability to reason, you are not expected to “know everything”, but rather to show us how you think and how you communicate what you know.

1. Please explain, in one five-sentence paragraph, what the following graph communicates:



2. In your own words, compare the technologies of land-line phones and cell phones. How do they work? Where did you get the information you used to answer this question? (500 words or less)

3. Name, and describe the last book you read. Why did you read this book? (500 words or less)

Submit your student information packet electronically to ginger.redlinger@orecity.k12.or.us. Teachers/Mentors can submit their forms directly to CAIS. Non-educators who have served as “teachers” to you can also complete the form! I suggest you offer them a stamped, addressed envelope if they want to send it to me via “snail-mail.” Otherwise, they can email it to me. If you have any questions please call me at 503.785.8882

You can also “snailmail” it to me at:

Ginger Redlinger
c/o CAIS
1417 12th St.
Oregon City, OR 97045

Email: ginger.redlinger@orecity.k12.or.us
Fax: 503.785.8396





CLACKAMAS ACADEMY OF INDUSTRIAL SCIENCES

Candidate's Name: _____

Thank You for Completing the Teacher/Mentor Reference Form: Your input is very important. Your information will be used to develop the candidates program, and is not part of the selection process. All students are welcome at CAIS.

Teacher/Mentor Name: _____ **School:** _____
Course(s) you taught candidate: _____ **Years:** _____

Please place a checkmark next to the qualities you have seen the applicant consistently display.

Type of Learner that will do well at CAIS:

- Solve problems in all academic areas
- Learns from mistakes, doesn't repeat them
- Enjoys and values learning
- Thinks about their learning, can track growth
- Can use the ideas of math, science, history, reading, and writing beyond the classroom.
- Demonstrates interest in local, regional, state, national and international civics and economics.
- Responsible for self, (behaviors and actions), manage deadlines, and is respectful of others.
- Can learn in non-routine settings (out of class).
- Can make personal sacrifices to meet school goals and deadlines

Type of verbal and social skills you need to be successful at CAIS:

- Works well as a member of a team.
- Can work and learn at the same time
- Shows leadership potential

Type of Careers CAIS students are interested in:

- Shows interest in science, math, building things by hand, engineering (hands-on or academic).

Students must be Goal Oriented to do well at CAIS:

- Has expressed interest in college
- Shown interest in hands-on careers working
- Has an established network of friends, makes friends easily

What unique qualities does this student possess that will help him or her at CAIS?

What concerns would you have about this student being part of CAIS?

If we have more questions, can we call you?

If yes, at what number can we reach you?



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