

# Chico State Intelligent Systems Lab Summer Robotics Camp 2004

### General Information

The Chico State Intelligent Systems Lab (ISL) has developed a week long, interactive Summer Robotics Camp to provide girls going into the 8<sup>th</sup> grade with the unique opportunity to learn more about science and math. This camp is designed to introduce these young women to the fields of Computer Science, Engineering, and Mechatronics through their learning, experimentation, building and use of robots. Daily activities and lessons allow participants to work as a member of a team in the lab where they will learn more about the science of robotics and eventually design and build their own robot.

#### QUALIFICATIONS:

- Applicants must be female's going into the 8<sup>th</sup> grade.
- Applicants must be able and willing to participate in camp from June 14<sup>th</sup> through June 18<sup>th</sup>,
   9:00am to 3:00pm daily.
- Applicants must be willing to take on and apply themselves to intellectual challenges.

#### DATES:

Monday, June 14th, 2004 through Friday, June 18th, 2004 from 9:00am to 3:00pm daily.

#### LOCATION:

California State University, Chico campus. Participants will meet in front of the O'Connell Technology Center, located on the corner of Warner and West  $1^{st}$  Street.

#### COST:

This program is FREE to all participants and includes lunch daily.

#### TRANSPORTATION:

Participating students of the Summer Robotics Camp must be responsible for their own transportation to and from CSU, Chico. The Intelligent Systems Lab or any of its employees cannot provide transportation.

#### DEADLINE:

Completed applications and supplemental materials must be received by May  $15^{th}$ , 2004. Students should receive notification of acceptance by June  $1^{st}$ , 2004.

#### CONTACT INFO:

The Chico State Intelligent Systems Lab welcomes any questions or concerns about our Summer Robotics Camp. Please contact us at csuc\_isl@yahoo.com or visit the camp's website at www.ecst.csuchico.edu/isl/SummerCamp.html

The Chico State ISL in funded in part by a grant from the National Science Foundation Grant # 0321385

Acquisition of robotics equipment for an Intelligent Systems Laboratory

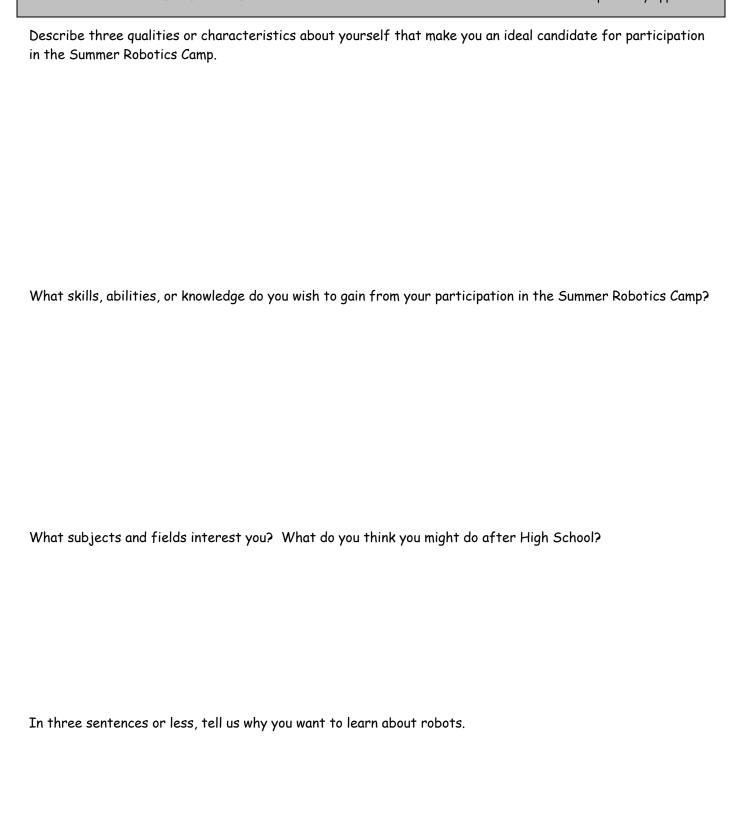


# Chico State Intelligent Systems Lab Summer Robotics Camp 2004

## Student Application Form

Please print legibly in ink or type.

PART 1: GENERAL INFORMATION	-To be completed by applicant
Name: Last	First M.I.
Mailing Address:  Number and Street	Apartment #
City:	Zip Code:
Phone:	Gender: F M Current Grade:
What school do you currently attend?	
Father's Name:	Work Phone: ( )
Address:	Home Phone: ( )
Mother's Name:	Work Phone: ( )
Address:	Home Phone: ( )
Other Legal Guardian:	Work Phone: ( )
Address:	Home Phone: ( )
In case of emergency, contact:	
Relationship:	Phone: ( )
Secondary emergency, contact:	
Delationship:	Phone: ( )



Parent/Guardian Signature

Friday activit regulat	e to participate in the ISL Summer Robotics Camp at CS, June 18, 2004 from 9:00am to 3:00pm daily. I will atte ies such as classes, workshops, laboratories, and recreat tions of the Summer Robotics Camp and California State to abide by these rules or any behavior problems will re m.	and and actively participate in all scheduled ional activities. I will abide by the rules and University, Chico. I understand that my
Applica	nt Signature	Date
PART 4	: PARENT CONSENT, AGREEMENT	-To be completed by a parent/guardian
my dau	parent/guardian of	•
	2004 through Friday, June 18, 2004 from 9:00am to 3: I am responsible for dropping off and picking up my dautime daily. The ISL or its staff cannot provide transport I am unable to pick up my daughter, I will authorize	ighter from the Summer Robotics Camp on rtation to participants of the program.
	will not be allowed to leave the Summer Robotics Camp authorization form and submitted it to the camp coordi	with a designee unless I have completed an nator beforehand.
4.	The Summer Robotics Camp is a free program and parti	·
5.	Participants must attend and are expected to actively p	
6. 7.	Participants will be supervised in the lab by a trained as Directors will dismiss a participant from the program f rules and regulations or for any behavior problems. In agrees to pick up the participant as soon as contacted.	or failing to abide by university or program
8.	medication to participants.	
	, , , , , , , , , , , , , , , , , , , ,	, , ,
10.	The ISL Summer Robotics Camp and California State U my daughters items being lost, stolen, or damaged.	niversity, Chico are not responsible for any of
11.	The ISL may use pictures taken of my daughter partici ISL website content and CSUC promotional purposes.	pating in Summer Robotics Camp activities for
12.	The ISL Summer Robotics Camp, California State University used for the program activities shall not be held responseriod of enrollment in the program.	• • • • • • • • • • • • • • • • • • • •

Date

Parent/Guardian Signature

In the event that my daughter becomes ill or sustains an injury while in the care or under the supervision of the ISL Summer Robotics Camp, the adult supervisors of the activity are given my permission to administer first aid for her relief. If it is not practical to return her to me or receive my instructions for her care:

I, the undersigned parent or legal guardian of the aforementioned student, a minor, do herby authorize and consent to any X-ray examination, anesthetic, medical or surgical diagnosis or treatment, and emergency hospital care, which is deemed advisable by and if rendered under the general or special supervision of any member of the medical staff and emergency room staff licensed under the provisions of the Medicine Practice Act and on the staff of any acute general hospital holding a current license to operate a hospital from the State of California Department of Health. It is understood that effort shall be made to contact the undersigned prior to rendering treatment to the patient, but that any of the above treatment will not be withheld if the undersigned cannot be reached. This authorization is given pursuant to provisions of Section 25.8 of the Civil Code of California.

I further agree not to hold the ISL Summer Robotics Camp liable for the medical aid rendered and will reimburse the ISL Summer Robotics Camp for any medical or other expenses incurred in the care of my daughter.

Does your child have any physical or medical condition/needs of which the program staff should be aware or that can restrict her participation in certain type of activities?
If yes, please describe:
Are there any medications that your child takes regularly? Yes No
If yes, please describe:
Are there any medications that your child is allergic to?  Yes No  If yes, please describe:
Do your child have any special food restrictions or preferences (i.e. allergies, vegetarianism, religious prohibitions, etc.)?    Yes
If yes, please describe:
Family Doctor:Date of last Tetanus Booster:

Date

PART 6. STUDENT SURVEY		- 10 be completed by applicant
•	ortant for program officials to know in t not affect the evaluation of your applic	•
What is your preferred adult, unisex,	T-shirt size? S M	L XL
How would you rate your level of comp	puter skills? None Novice	Intermediate Advanced
How would you rate your level of robo	otic knowledge? None Novice	Intermediate Advanced
What type of music do you enjoy liste	ening to?	
Check here if none		
PART 7: RECOMMENDATION	-To be co	ompleted by a teacher or counselor
	on form to be completed by a teacher or n. Include your completed recommendat	
COMPLETED APPLICATION		-Please read carefully
• • • • • • • • • • • • • • • • • • • •	rm	•
Mail completed application to:	ISL Summer Robotics Camp Department of Computer Science California State University Chico Chico, CA 95929-0410	

Completed applications must be received by Saturday, May 15th, 2004



# Chico State Intelligent Systems Lab Summer Robotics Camp 2004

## Recommendation Form

PART A: APPLICATION IDENTIFICATION			-To be complete	ed by applicant
		,		
Applicant:		Phone:		
PART B: RECOMMENDATION COMMENTS		-To be comp	oleted by teach	er or counselo
The person whose name appears above has applied for adm The selection committee would appreciate your completion manner. <u>Please make no assumptions about selection crite</u> allow you to make an evaluation of any particular item, plea	n of the questic <u>ria</u> . If your re	ons below ii lationship i	n a specific an	d candid
Name:	Position:			
School:	Phone:			
How long have you known the applicant?	Years	/earsMonths		
	Strongly Agree	Agree	Agree Somewhat	Disagree
Has positive self-image				
Demonstrates leadership capabilities				
Has intellectual curiosity				
Enjoys math and/or science				
Survives frustrating experiences; is tolerant of minor disappointments				
Is mature enough to participate in a Summer Camp				
Is well-behaved and respectful				
On the reverse, please provide any relevant comments or i committee.	insight that wo	uld be uset	ful to the sele	ction

Upon completion, please place recommendation form in the enclosed envelope, seal, and place school stamp over seal and return to applicant. This form must be mailed with the application or the application will be considered incomplete and will not be processed. THANK YOU FOR YOUR ASSISTANCE!