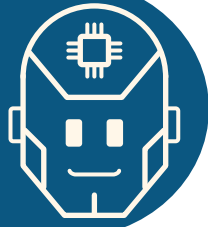


# SAN JOSE ROBOTICS CAMP FACTSHEET



# TAMWOOD CAMPS

## TAMWOOD CAMPS - SJSU

San Jose State University :  
1 Washington Square San Jose,  
California

**Arrival and Departure :** Every Sunday  
**Airport pick up and drop off:**  
San Francisco International Airport (SFO) or  
Mineta San Jose International Airport (SJC)

### Program Overview:

**Date:** July 5 to August 8 (5 weeks)

**Ages:** 7 to 12 years old

**Skill Level:** Beginner to Intermediate

**English Level:** Beginner to Advanced

**Additional Fee:** \$175 USD per week



## PROGRAM SUMMARY



Learn, create and code while having fun with robotics. This program uses the LEGO robotics system which offers Juniors an exciting platform to learn about Science, Technology, Engineering, Art, and Math (STEAM) concepts and applications. Campers stretch their imaginations and bring their creations to life using basic coding with LEGO technology and robotics. Beyond science and engineering principles, the program also encourages teamwork, communication, critical thinking and Problem solving among our cross-cultural groups.

This program is designed for collaborative learning and encourages students to utilize their English skills and any prior knowledge or experience with robotics or STEAM. Students will have the chance to improve their skills in fun and interactive workshops, learning the basics of coding along the way.

When not in class, students enjoy planned activities on campus as well as field trips to explore the wonderful city of San Jose and its surroundings. Living, dining, learning and having fun together with their team, students have ample opportunity to get to know like-minded young people from around the world and develop lasting friendships.

**CANADA**

TORONTO VANCOUVER WHISTLER MONTREAL

**USA**

BOSTON LOS ANGELES SAN FRANCISCO