

Spartan Accelerated Graduate Education (SAGE) Program

4+1 ISE BS/MS

Our 4+1 BS/MS is an exclusive program for current ISE undergraduates that allows students to earn both an ISE BS and MS in as few as five years. The MS curriculum in ISE prepares students to bridge the gap between operations and management with courses ranging from operations planning and control, quality assurance and reliability, analytics for systems engineering, supply chain engineering and logistics, human factors and ergonomics, human-machine interaction, information engineering, and cost-effectiveness analysis, to organizational development and total quality management. It prepares students to enter the profession immediately or to enter a PhD program.

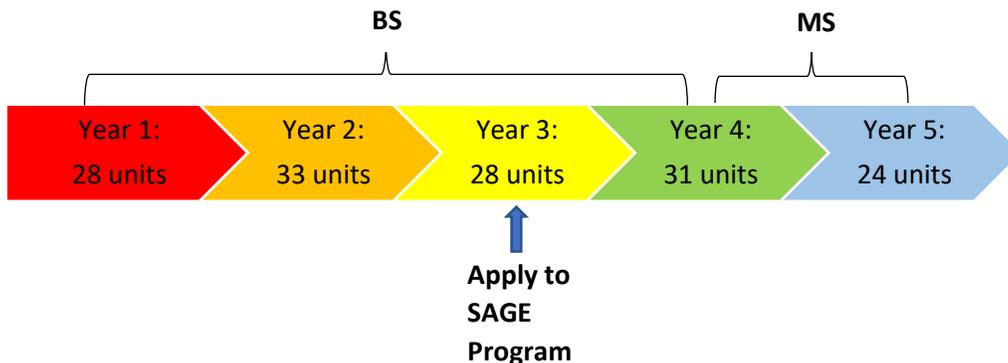
- ✓ Accelerated route to graduate with 2 degrees.
- ✓ Seamless transition from undergrad to grad.
- ✓ Develop stronger mentor/mentee relationship.
- ✓ Decreased total cost by possibly saving 1 year of paying grad level tuition.
- ✓ No Graduate Application fee required.
- ✓ No GRE/GMAT tests required.
- ✓ Scholarship available

Admissions Requirements:

1. Must have declared the BS ISE major
2. Have completed a minimum of 75 units towards the BS ISE degree (but no more than 120 units)
3. Completed Engr 100W with grades B or better
4. Have a cumulative GPA of 3.0 or better, or GPA of 3.0 or better in the last 60 semester units
5. Completed all lower division GE requirements
6. Completed all lower division courses (001-099)

Students who have reached up to their first semester as classified seniors will remain eligible for entry into the SAGE program. Second semester, senior-level students enrolled in the term they expect to graduate from their baccalaureate degree are not eligible to enter into the SAGE program as these students will not gain the benefit offered through the SAGE blended program option.

Sample Roadmap: (total 144 units -Two Technical elective courses can be double counted)



Contact:

hongrui.liu@sjsu.edu

ISE SAGE Program Coordinator