

# LASER TECHNOLOGY

---

## About the Program

San José City College offers an Associate in Science (AS) degree and certificates in Laser Technology. Lasers are now the enabling devices of choice for many industries that range from medicine, entertainment, telecommunications, and aesthetics, to quality control. Their ubiquity has resulted in the sky-rocketing demand for personnel who are well-versed in laser technology for both technical and non-technical positions. We therefore give our students both theoretical and hands-on competencies needed to tackle most common problems and issues encountered in the laser/laser system environments through regular course and industry internships. Students must satisfactorily complete all major and certificate courses with a grade of "C" or better and at least four courses must be completed at San José City College.

### Career Options

- Manufacturing Technician/Engineer
- Laser Systems Test Technician/Engineer
- R&D Technician/Engineer
- Laser Application Engineer/Technician
- NPI Engineer
- Opto-Mechanical Technician
- Sales and Marketing
- Customer Support

### Certificates/Degrees

- Certificate – Level 1
- Certificate – Level 3
- A.S. Degree

**For additional information, see a counselor, visit the Career/Transfer Center, or contact the following:**

Business and Workforce Development (408) 288-3781

## Associate Degree

- Laser Technology - Associate in Science (<http://courseleaf.sjcc.edu/degrees-certificates/laser-technology/laser-technology-associate-science/>)

## Certificates

- Laser Technology - Certificate of Achievement Level 1 (<http://courseleaf.sjcc.edu/degrees-certificates/laser-technology/laser-technology-certificate-achievement-level-1/>)
- Laser Technology - Certificate of Achievement Level 3 (<http://courseleaf.sjcc.edu/degrees-certificates/laser-technology/laser-technology-certificate-achievement-level-3/>)