A peek inside the classroom

Mechanical Engineering Technology

“KCTD for the hands-on and small classes. This class has taught me a lot because it is more than just book work.”
Phillip Mitchell

“SCTD offered the courses I needed for a new career.”
Dawn Ferguson

“Working hands-on with robots has been very helpful in understanding how they work and are programmed.”
John Asbury

“This class [Work Cells] is excellent preparation in today’s tech world. I have learned to be more articulate and be a more problem-solving and focused technician.”
Brian Cox

“SCTD seemed to be the best choice over ITT Technical Institute and Jefferson Community College.”
Matthew Ryan Gross ’07 2007 Computer Engineering Technology and current Mechanical Engineering Technology student

Briana Cox and Brandon Simpson work on a program with the Jupiter robot.

John Asbury and Dawn Ferguson are building a three-phase motor control circuit.

Stealth Workers...

Computer Network Security/Forensics

Network Security is a growing field and as more and more people become “wired,” an increasing number of people with Network Security training are needed to fill jobs in a networked world. SCTD students will gain the skills needed to create secure platforms for computers and users. In Computer Essentials and Troubleshooting, students explore computer hardware and software using a combination of theory and hands-on instruction.

“I chose this field because of the future job outlook and the exciting nature of this field.”
Chad Johnson

“I enjoy the small classroom setting and the hands-on nature of this program. This is a well-structured class with lots of information.”
Bradley Smith

Instructor Brian Chamberlain observes as Jack Paddock changes settings on a PC.

Foreground, Chad Johnson and Bradley Smith work on an operating system.

“The instructors are great...they instill you with the confidence to complete the tasks that lie before you.”
Jack Paddock

Left to right
Desmond Ford,
Brandon Simpson,
Instructor Ken Rudolph,
Phillip Mitchell and
Paul Richmond.