Interested in careers with opportunities for great earning potential? Then check out these new bachelor offerings from SCTD which meet the area’s growing demand for well-educated, well-trained employees.

**Advanced Manufacturing Technology (AMT)**

The AMT program continues the electrical and mechanical focus of the Mechanical Engineering Technology associate degree program. Students in the new bachelor’s program will learn the skills required of supervisors and project managers in the field, and develop the knowledge and technical skills needed to maintain automated equipment such as robots using science, technology and math skills (STEM). Students develop their abilities to research and develop machines, products and processes in industrial and highly technical environments. This new knowledge will be presented in the context of quality control and continuous improvement. For more information about the Bachelor of Science in Advanced Manufacturing Technology, contact SCTD Admissions Department at 502-456-6509 or Cory Lewison, Chair, at clewison@sctd.edu.

**Computer Network Security and Forensics**

The Bachelor of Science in Computer Network Security and Forensics (BSCNSF) transitions students from a posture of defense (learned in the associate degree program) to one of offense when working to keep a computer network safe from outside access to the data it stores. The bachelor’s portion of the program prepare students to “think like the enemy.” Bachelor’s level students look at web applications, programming, mobile applications and databases as areas that need protection. If students can stage an attack and test a computer system’s defenses against that attack, they are able to maintain more secure networks. Graduates are more marketable as employees in the security field and will add value wherever they are employed.

For more information about the Bachelor of Science in Computer Network Security and Forensics, contact SCTD Admissions at 502-456-6509 or Jana Godwin, Chair, at jgodwin@sctd.edu.

**Dynamic Web Development**

The objective of the Bachelor of Arts in Dynamic Web Development, which began in Winter 2013, is to further develop and expand students' knowledge and skills of web development and what it takes to achieve success in this exciting field. This program provides in-depth instruction in both web design and the programming that makes the design work. Graduates are able to deploy web content using a variety of programming languages, utilize best practices to ensure web visibility and access, adapt to new and emerging trends in the web development field, and utilize the features of hardware and software to best create, deploy and maintain websites.

SCTD is proud to offer a Bachelor of Arts in Dynamic Web Development that promises our students advanced skills and a distinct advantage when seeking employment in the field. With the addition of courses such as Search Engine Optimization (DWD330), Human-Computer Interface (DWD430), Web Development Trends (DWD445) and E-Commerce (DWD440), students have a stronger skill set and a broader preparation for the industry upon completing the bachelor’s program.

If you want to learn more, please contact SCTD’s Admissions Department at 502-456-6509 or Craig Niemann, DWD program Chairperson, at cniemann@sctd.edu.

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**Sullivan College welcomes new leadership**

After nearly six years as Executive Director of Sullivan College of Technology and Design, and following his tenure as principal of Trinity High School, David Winkler retired at the end of the 2012 school year. His greatest contributions can be seen in the students, faculty and staff that he has touched over the years and helped realize their full potential. He has more than earned the opportunity to spend more time with his family, as well as participate in all activities that bring him joy. We wish him well.

Although we are sad to see Mr. Winkler retire, we are excited to announce the appointment of Chris Ernst as the new Executive Director. As an experienced administrator, Mr. Ernst, formerly Vice President of Student Services/Dean of Students at Sullivan University in Louisville, has served The Sullivan University System for more than 18 years, including Housing & Residence Life and Academic Affairs. A graduate of Sullivan, where he earned his Master of Business Administration, he has served on numerous committees and has presented at many national and regional conferences. He has also co-authored articles related to proactive approaches to student retention.

Discussing his new role, Ernst said he looks forward to a variety of new challenges and working with faculty and staff. He stated, “It’s always great to work with people that have the same goal... to change lives. We educate students and help them realize their full potential. Once they have the skills, we help them find a secure and financially rewarding career. Our success will be measured by the success of our graduates. I’m just happy to have the opportunity to be a small part of that success and I know others at SCTD feel the same.”

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**Spring is in the air**

Welcome new students and welcome back returning students. The new Spring quarter will be full of opportunities and excitement as you work to fulfill your career dreams. There are plenty of fun and enjoyable activities, like the annual spring picnic, where great food, games and hopefully, good weather will provide a nice break from classes. And once each quarter there is a Perfect Attendance drawing for scholarships. So not missing any classes can really pay off! Be sure to check out the weekly Technitalk for the latest campus news and to learn about upcoming events. Remember, SCTD’s faculty and staff are here to help you in every step of your educational journey.

Welcome to the Sullivan community!