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CBC Professor Jack W. Young

Jack W. Young currently serves as the Technology Division Coordinator for Public / Professional & Industrial Technology Services at Coastal Bend College for Automotive, CIT & Accounting, Business Technology, and Drafting & Design Technology Programs. He performs his teaching duties as Professor of Business Technology & Drafting & Design Technology. Professor Young's college experiences have involved teaching Drafting & Design Technology and management of the program, as well as teaching business.

He started his educational career as an Adjunct Instructor teaching Drafting at a community college. He taught as an Adjunct Instructor for 3 years part-time while working as an architectural designer full-time as well as gaining experience while working concurrently in a machine shop. During his teaching career he has taught Drafting courses utilizing various CAD software programs and manual drafting techniques, and workforce training courses for business and industry. He started as an Adjunct Instructor part-time in 1992, then began a full-time career teaching since 1995 advancing to Program Coordinator/Lead Instructor of the program at several Community Colleges. He has also taught Quantitative Management Science (QMS) at UHV in 1997 for undergraduate (B.B.A.) and graduate business (M.B.A.) students, as an Adjunct Instructor. In his roles, he strives to teach students a quality curriculum helping them to become successful in their careers, as well-trained and skilled drafting technicians/designers with a strong focus on the details. He also promotes core business values and encourages success in the field of Business. He has been teaching Drafting & Design courses with CBC since 2005, and now he is also teaching Business courses.

Professor Young began his formal education taking drafting courses at a community college, then he transferred to Texas A & M University in College Station to pursue studies earning his Bachelor of Science degree in Environmental Design (Architecture, B.E.D.). While pursuing his studies in architecture, he worked a variety of part-time jobs such as newspaper delivery, pizza delivery and fast food service until he became hired as a part-time construction laborer for a local construction company, JOATCo., in Bryan, Texas. He soon moved into a supervisory position on a construction crew and worked full-time in Summers and part-time during Fall and Spring semesters to help work his way through college at Texas A& M University. Thus, he gained valued on-the-job experience in both Business and Construction utilizing his skills in managing the business and skills in workforce as well as production of the project, and he used his understanding of interpreting engineered drawings (reading blueprints).

He then began his professional career, after graduating with his Bachelors in Environmental Design degree, working as an architectural drafter/designer, where he worked with an architectural firm for over 10 years prior to teaching.

After working in the field of architecture for a few years, and experiencing some negative effects of an economic downturn in the industry during that time period, it encouraged him to enroll at the University of Houston-Victoria to pursue his Master's of Science in Business Administration in management as a part-time student. While pursuing his Masters in Business he co-enrolled at a local community college and earned enough credits in Spanish and French to qualify as a minor in both foreign languages. He pursued his business education until he graduated with his Master's in Business Administration / Management (and he earned credits towards a specialization in international business) from University of Houston-Victoria.

While pursuing his academic studies in business management, Mr. Young continued to work as an architectural Drafter / Designer for 10 years, concurrently assisted in managing the family machine shop and as an entrepreneurial business owner. Many times he gained experience with an architectural building project while also performing structural steel fabrication, and ornamental iron work for that project in the machine shop. During his early years Mr. Young was exposed to working as an apprentice machinist / welder and concurrently as an intern-architect / drafting designer while working for both an architectural firm and a machine shop. He has gained experience designing and drawing plans for commercial and residential buildings, civil drafting/ site planning, structural detailing and also performing building construction projects and machining mechanical parts and fabrication of structural components for buildings, and construction cost estimating. Also, since the economy was experiencing a downturn, Mr. Young being entrepreneurial-minded, gained experience by developing his own start-up businesses in lawn maintenance-tree trimming, construction, sports nutrition sales, and as an international trade representative. Mr. Young performed these other business pursuits while at times he experienced a temporary layoff due to adverse economic conditions and/or as a part-time venture, side business to help finance his graduate education.

Mr. Young has performed residential designs for clients for their homes throughout the South Texas area. He is a Professional Building Designer, (PBD) and professional member of the American Institute of Building Design / Texas Institute of Building Design (AIBD / TIBD). He specializes in custom home design and still practices designing and drawing custom residential plans for clients. He maintains his interest in the field of Drafting & Design by working at this endeavor outside of his college duties in his own private practice. He has also performed Drafting services for clients wanting to develop machine products. He has performed both patent drawings and working drawings for unique machine parts designs for his clients.

During his youth, Mr. Young also began weightlifting at a very young age, he began about when he was 12 years old. He grew to enjoy weight resistance training as it made his body stronger and healthier. Soon he developed a love for the sport of powerlifting of which he competed in throughout his high school and college years. A few years after graduating from

Texas A & M University he continued to attend powerlifting competitions as a greater emphasis on drug-free powerlifting became more popular during the late 1980's and 1990's. He became exceptionally strong in the bench press and recognizing his own physical strengths it inspired him to become a bench press specialist. It was not long thereafter that he went on to win several state, national and world bench press titles in the sport of drug-free powerlifting. Mr. Young was always a lifetime drug-free athlete and continues to support drug-free powerlifting by coaching powerlifting at CBC and promoting a powerlifting meet at CBC annually. He has earned his AFPA Certification as a Personal Trainer, (CPT) "Strength Specialist," and he promotes the CBC "COUGAR" Powerlifting Club and its activities on campus. Coach Young firmly believes that keeping your body healthy by actively participating in a sport or physical fitness endeavor will promote "A Strong Mind in A Strong Body." "A Validus Mens Sana en A Validus Somes." I strongly believe that, "It is highly beneficial to exercise both the mind and body by studying academics and participating in a sports endeavor."

Professor Young believes firmly in student success and that education and a good work ethic is the best route to ensure success, of which he has pursued himself. Mr. Young enjoys visiting with companies in the AECM industry (Architecture, Engineering, Construction and Manufacturing) thus helping students to make contacts and find jobs upon their graduation.

Collectively Professor Young has over 20 years experience in teaching at community colleges and some university teaching experience, along with over 30 years of experience as an architectural drafting designer. He continues to design fine custom residential homes for clients as a Professional Building Designer. In addition, he has over 15 years experience in machining, welding and construction which he earned while working in several roles in the machine shop and on construction projects. Likewise he has experience with entrepreneurial start-up businesses and he has also gained some experience in international trade.

In his spare time, Mr. Young enjoys traveling, speaking and learning foreign languages, he enjoys the outdoors through hunting, fishing, camping, four-wheeling, sports endeavors - shooting sports, powerlifting and martial arts. He has been active with the Boy Scouts as an Assistant ScoutMaster, 4H club, and assisting with coaching sports events with his two children. Mr. Young is an avid Christian and is a member of Our Lady of Victory cathedral. Mr. Young exudes a good example that "Life is meant to be lived and enjoyed by getting the most out of life while pursuing worthy endeavors." Mr. Young strives to enjoy "the good things in life" and sharing life's experiences with his wife and two children.

Jack W. Young, MBA, B.E.D
PBD – Professional Member AIBD / TIBD
CPT - AFPA Certified Personal Trainer