TEXARKANA COLLEGE

Construction Associate of Applied Science Brandon Washington | Dean of Workforce | brandon.washington@texarkanacollege.edu | 903.823.3232

LIST OF COURSES	SEMESTER 1	SEMESTER 4
BCIS 1305-Business Computer Applications CNBT 1280-Cooperative Education CNBT 1300-Residential and Light Commercial Construction Drawings CNBT 1302-Mechanical, Plumbing& Electrical I CNBT 1311-Construction Methods & Materials I CNBT 1316-Construction Technology I CNBT 1318-Construction Tools & Techniques CNBT 1342-Building Codes & Inspections CNBT 1346-Construction Estimating I CNBT 1350-Construction Technology II CNBT 1350-Construction Technology III CNBT 1350-Construction Technology III CNBT 2304-Construction Methods & Materials II CNBT 2304-Construction Methods & Materials II CNBT 2342-Construction Management I CNSE 1341-Earth Moving Equipment Operation CRPT 1323-Floor Systems CRPT 1329-Introduction to Carpentry EDUC 1300-Business/Learning Frame. ENGL 1301-Composition 1 LEAD 1100-Development with Critical Thinking SPCH 1315-Public Speaking College Level Math or Natural Science Social Science Elective Art/Drama/Music Elective *Degree plan subject to change from year to year	CRPT 1329	ENGL 1301 (core)
	CNBT 1311	SPCH 1315 (core)
	CNBT 1316	BCIS 1305 (core) or EDUC 1300
	CNBT 1318	
	CNBT 1300	
	SEMESTER 2	SEMESTER 5
	LEAD 1100	Social Science Elective (core)
	CRPT 1323	College Level Math (core) or Natural Science
	CNBT 1350	Visual/Performing Arts Course (core)
	CNBT 1302	
	CNBT 1346	
	SEMESTER 3	
	CNBT 1353	
	CNBT 1342	
	CNBT 1280	
	CNBT 2304	
	CNSE 1341	

LEARNING OUTCOMES/MARKETABLE SKILLS

Critical Thinking | Teamwork | Communication | Professionalism | Problem Solving | Organization | Time Management | Design Building Layouts | Reading/Drafting Bluepritns | Technical Proficiency

EDUCATIONAL OPPORTUNITIES

B.A.A.S. Texas A&M - Texarkana

CAREER OPPORTUNITIES

Contractor | Project Manager | Architectural Draftsman | Project Estimator | Finish Carpenter (Trim/Cabinets/Furniture) | Rough Carpenter (Framer/Roofer) | Building Supplies Sales/Service | Property Manager | Building/Home Inspection

HIGH SCHOOL ENDORSEMENTS

Business and Industry | Multi-Disciplinary

LINKS TO COLLEGES & PROFESSIONAL ORGANIZATIONS:

http://tamut.edu/Academics/Colleges-and-Departments/CASE/Undergraduate-Programs/BAAS/BAAS%20Program.html

Start Smart, Finish Strong,

Construction Technology

Getting a college education is kind of like building a house. One class on its own doesn't look like much, but when all the pieces come together and you step back, you see something that you can be proud of. If you're interested in building things and working with your hands, this program will lay the foundation that will help keep your future secure.

PROGRAMS AVAILABLE

Associate of Applied Science Construction Technology 1-Year Certificate Construction Helper 1-Semester Certificate

WHAT YOU'LL LEARN

Construction industry basics | Mechanic systems in construction | Construction management | Carpentry methods & materials | Construction tools & techniques | Building codes & inspections | Construction estimating | Construction engineering | Mechanical, plumbing & electrical systems

TYPICAL JOBS AFTER COMPLETION

Construction Manager Pipelayer Construction & Building Inspector Plumber Plasterer & Stucco Mason Roofer Insulation Worker Construction Carpenter

MEDIAN PAY

\$80,050 per year for construction managers in the Texarkana area.

JOB OUTLOOK

Construction manager job opportunities are expected to grow by 5% over the next 10 years.

CAREER COACH AND CAMPUS TOURS

Visit <u>texarkanacollege.edu/careercoach</u> to take a short Career Assessment quiz to help you determine what career paths may be right for you. You can also use this site to browse the programs that Texarkana College offers to help get you there. Once you've decided Texarkana College might be a place for you to start, give our Enrollment Services staff a call at (903) 823.3012 or visit <u>texarkanacollege.edu/tour</u> to schedule your campus visit.

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