CLR132 Structural A&D Repair 2 Syllabus

Course Information

Credits 2
Campus Washburn Institute of Technology
Address 5724 SW Huntoon
City/State/Zip Topeka, Kansas 66604
Office Fax 785-273-7080

Description
Through a variety of classroom and/or shop/lab learning and assessment activities, students in this course will: apply safety requirements pertaining to structural damage repair; analyze frame inspection and repair procedures; determine direct and indirect damage for structural repair; analyze unibody inspection, measurement, and repair procedures; perform welding techniques for structural repair; and identify cutting procedures for structural repair.

Textbooks
none

Student Learning Outcomes:
A. Communicate effectively.
B. Integrate technology.
C. Learn effectively - use academics effectively.
D. Demonstrate cooperative/teamwork skills.
E. Apply safety.
F. Think critically and creatively.
G. Demonstrate responsible work ethics.

Competencies
1. Apply safety requirements pertaining to structural damage repair.
2. Analyze frame inspection and repair procedures.
3. Determine direct and indirect damage for structural repair.
4. Analyze unibody inspection, measurement, and repair procedures.
5. Perform welding techniques for structural repair.
6. Identify cutting procedures for structural repair.

Guidelines for Success

Assessment Plan
Assessment is an integral part of the educational process at Washburn Tech and accurate feedback is an important tool in continuously improving the institution’s technical programs. Students can expect to participate in assessment activities prior to entry into programs, within specific courses and following
program completion for specific fields of study.

Grading Scale:
93% or higher A
85-92% B
76-84% C
69-75% D
Less than 68% F

**Grading Breakout**

- Lab Activities ..................25%
- Daily Performance..............30%
- Classroom Activities ..........15%
- Weekly Quizzes..................10%
- Final Exams......................20%

**Attendance**

No make-up is available for missed time. Textbook class assignment and comprehensive exams can be made up upon approval by the instructor within one week of the absence. Makeup exams must be coordinated with the instructor in advance.

**Disability**

The Special Support Services (SSS) Office is responsible for assisting in arranging accommodations and for identifying resources at Washburn Institute of Technology for persons with disabilities. Qualified students with disabilities MUST register and provide documentation with the office to be eligible for services. New requests for accommodations should be submitted two months or more prior to the date services should begin; however, contact the SSS Office as soon as a need may arise. Depending on the accommodation request, four to eight week lead time may be needed for timely and effective provision of services. SSS coordinates and assist in arranging services it deems appropriate of eligible students on a case-by-case basis.

If you are a student with a disability that may substantially limit your ability to participate in this class and believe you will need accommodations, it is your responsibility to contact:

Special Support Services Coordinator
Phone: 785-228-6356
E-Mail: ssscoordinator@washburn.edu