SYLLABUS

DATE OF LAST REVIEW: 02/2013
CIP CODE: 48.0508
SEMESTER: Departmental Syllabus
COURSE TITLE: Intermediate Welding Techniques
COURSE NUMBER: WELD0202
CREDIT HOURS: 1
INSTRUCTOR: Departmental Syllabus
OFFICE LOCATION: Departmental Syllabus
OFFICE HOURS: Departmental Syllabus
TELEPHONE: Departmental Syllabus
EMAIL: KCKCC issued email accounts are the official means for electronically communicating with our students.

PREREQUISITES: WELD0100

REQUIRED TEXT AND MATERIALS: Please check with the KCKCC bookstore, www.kckccbookstore.com, for the required texts for your particular class.

COURSE DESCRIPTION:
Through a variety of classroom and/or shop/lab learning and assessment activities, the students in this course will: develop skills in areas that have been difficult to them. If students have no trouble areas they will use this class to explore the basics of advanced classes they may have an interest in to help decide on welding electives.

METHOD OF INSTRUCTION:
A variety of instructional methods may be used depending on content area. These may include but are not limited to lecture, multimedia, cooperative/collaborative learning, labs and demonstrations, projects and presentations, speeches, debates, panels, conferencing, performances, and learning experiences outside the classroom. Methodology will be selected to best meet student needs.

COURSE OUTLINE:
I. Define goals for class -or- Define areas of interest for electives
II. Decide on several assignments (4-8 labs) that will help develop needed skill -or- decide
where skills lie

III. Complete lab assignments
IV. Identify improvements in skill obtained from course -or- decide on electives for program

EXPECTED LEARNER OUTCOMES:
Upon successful completion of this course:
A. The student will be able to identify welding skills that they are interested in pursuing/improving
B. The student will be able to improve/pursue welding skill of interest

COURSE COMPETENCIES:
The student will be able to identify welding skills that they are interested in pursuing/improving
1. The student will be able to identify one or more welding processes that they want to work on.
2. The student will be able to identify one or more positions they want to work on.
3. The student will be able to design four to eight welding assignments that will enable them to advance the above skills

The student will be able to improve/pursue welding skill of interest
4. The student will be able to identify discontinuities to improve/pros and cons of chosen assignments.
5. The student will be able to list improvements made on chosen projects/ electives to enroll in

ASSESSMENT OF LEARNER OUTCOMES:
Student progress is evaluated by means that include, but are not limited to, exams, written assignments and class participation.

SPECIAL NOTES:
This syllabus is subject to change at the discretion of the instructor. Material included is intended to provide an outline of the course and rules that the instructor will adhere to in evaluating the student’s progress. However, this syllabus is not intended to be a legal contract. Questions regarding the syllabus are welcome at any time.

Kansas City Kansas Community College is committed to an appreciation of diversity with respect for the differences among the diverse groups comprising our students, faculty and staff that is free of bigotry and discrimination. KCKCC is committed to providing a multicultural education and environment that reflects and respects diversity and that seeks to increase understanding.

Kansas City Kansas Community College offers equal educational opportunity to all students as well as serving as an equal opportunity employer for all personnel. Various laws, including Title IX of the Educational Amendments of 1972, require the college’s policy on non-discrimination be administered without regard to race, color, age, sex, religion, national origin, physical handicap or veteran status and that such policy be made known.
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