



REQUEST FOR AN ARTICULATED BACC/CACC/CTE COURSE

Office of the Registrar

450 North Avenue • Battle Creek, MI 49017-3397
 (269) 965-4129 • www.kellogg.edu/registrar

INSTRUCTIONS

To articulate a technical center course to Kellogg Community College, complete this form and a KCC Application for Admission and send them with your high school transcript showing the final grade for the course(s) to your instructor(s).

NAME and ADDRESS <hr/> First _____ Middle Initial _____ Last _____ <hr/> Street _____ <hr/> City _____ State _____ Zip Code _____	KCC ID or SOCIAL SECURITY NUMBER <hr/> DATE OF BIRTH _____ TELEPHONE NUMBER _____
Articulation is from: <input type="checkbox"/> BACC CAREER AND TECHNICAL EDUCATION CENTER <input type="checkbox"/> CACC <input type="checkbox"/> CTE	DATE OF HIGH SCHOOL GRADUATION <hr/>
STUDENT ENDORSEMENT I understand that the modules entered below will become a part of my Kellogg Community College academic record once I have successfully completed one semester at KCC. I further understand that grades of "W," "I," and Audit are not considered successful completion. Acceptance of this course work at other institutions is solely decided by those institutions.	
<hr/> Signature _____ Date _____	

FOR OFFICE USE ONLY
Articulated course information entered on KCC transcript by: <hr/> Name _____ Date _____ <input type="checkbox"/> Application on File <input type="checkbox"/> KCC Semester Successfully Completed

Routing: Student → Instructor → Counselor → KCC Registrar's office

INSTRUCTOR'S INSTRUCTIONS

Upon the student's completion of the program:

1. The instructor should initial each RMTC module which the student has mastered, have the student complete the top portion of the request form, and forward the form to the BACC/CACC/CTE counselor.
2. The counselor must attach a copy of the student's BACC/CACC/CTE transcript showing the final degree(s) for the program.
3. The counselor will have the student complete an Application for Admission (to KCC).
4. The counselor will attach the student's transcripts and completed application to the articulation request form and forward the package to the Registrar's office at Kellogg Community College.

INDUSTRIAL WELDING PROGRAM

Packet Number	Packet Title	Articulated Credit	Instructor Initials
UNIT 1	BASICS OF WELDING		
INWE 1A	Welding shop safety rules	0.17	
INWE 1B	Identify joint, welds, and pos	0.13	
INWE 1D	Measur with rules and squares	0.13	
	Unit Total	0.43	

Packet Number	Packet Title	Articulated Credit	Instructor Initials
UNIT 2	OXYACETYLENE WELDING		
INWE 2A	Defin oxyacetylene weld terms	0.17	
INWE 2B	Set up oxyacetylene weld sta	0.08	
INWE 2C	Run beads with and without fill	0.29	
INWE 2D	Weld basic joints in flat position	1.00	
	Unit Total	1.54	

Packet Number	Packet Title	Articulated Credit	Instructor Initials
UNIT 3	CUTTING PROCESSES		
INWE 3A	Oxy, plas, and carbon arc cut pr	0.13	
INWE 3B	Cut fer metals with oxy equip	0.33	
INWE 3C	Cut fer and non-fer met with pla	0.33	
INWE 3D	Cut fer met US carbon arc goug	0.13	
	Unit Total	0.92	
UNIT 4	BRAZING AND SOLDERING		
INWE 4A	Brazing bas joints in flat pos	0.33	
INWE 4B	Braze weld V-groove butt joint	0.21	
INWE 4C	Silver brazing dissimil metals	0.13	
INWE 4D	Lead soldering seams	0.25	
	Unit Total	0.92	
UNIT 5	SHIELDED METAL ARC WELDING		
INWE 5A	Defin arc weld terms and definit	0.17	
INWE 5C	Identi and sel elec for S.M.A.W.	0.21	
INWE 5D	Strik an arc and run string bead	0.67	
INWE 5E	Analyzing good weld character	0.13	
INWE 5F	Make multipass fil welds-fl pos	0.50	
INWE 5G	Incre weld size using weave te	0.50	
INWE 5H	Making a corner joint-flat pos	0.67	
INWE 5J	Make V-groove butt joint with ba	0.50	
INWE 5K	Make V-groove butt joint without	0.67	
	Unit Total	4.02	
UNIT 6	ADVANCED ARC WELDING		
INWE 6A	Welding tee joints-vertical up	0.58	
INWE 6B	Butt joint with back pl-ver up	0.46	
INWE 6C	Butt joint w/o back pl-ver up	0.75	
INWE 6D	Weld tee joints-vertical down	0.29	
INWE 6E	Butt joint with back pl-ver do	0.42	
INWE 6F	Butt joint w/o back pl-ver do	0.33	
INWE 6G	Butt joint with back pl-horiz	0.50	
INWE 6H	Butt joint w/o back pl-horiz	0.50	
INWE 6J	Weld tee joints overhead	0.50	
INWE 6K	Butt joint with back pl-over	0.58	
INWE 6L	Butt joint w/o back pl-over	0.83	
	Unit Total	5.74	

Packet Number	Packet Title	Articulated Credit	Instructor Initials
UNIT 7	WELDING METALLURGY		
INWE 7A	Introduction to metallurgy	0.46	
INWE 7B	Examining and identifying metals	0.13	
INWE 7C	Met fund of weld and braz cast	0.13	
INWE 7D	Met fund of weld stainless steel	0.13	
INWE 7E	Testing metals	0.42	
	Unit Totals	1.27	
UNIT 8	GAS METAL ARC WELDING		
INWE 8A	Explaining gas metal arc weld	0.29	
INWE 8B	Es arc and mak beads US G.M.A.W.	0.17	
INWE 8C	Weld basic joints in all posi	1.67	
INWE 8D	Weld basic joints US G.M.A.W. alum pro	0.67	
	Unit Total	2.80	
UNIT 9	GAS TUNGSTEN ARC WELDING		
INWE 9A	Explain gas tungsten arc weld	0.42	
INWE 9B	Start arc and run string beads	0.42	
INWE 9C	Weld basic joints on aluminum	1.25	
INWE 9D	Weld basic joints on stainless	1.25	
INWE 9E	Weld basic joints on alum	1.67	
	Unit Total	5.01	
UNIT 10	PIPE WELDING		
INWE 10A	Identifying pipe welding	0.21	
INWE 10B	Welding pipe 2G fixed position	0.83	
INWE 10C	Weld pipe 5G fixed posi ver up	1.25	
INWE 10D	Weld pipe 5G fixed posi ver do	1.04	
INWE 10E	Weld pipe 6G fixed position	1.04	
	Unit Total	4.37	
UNIT 11	SPECIAL APPLICATIONS		
INWE11A	Welding blueprint reading	0.17	
INWE 11B	Fabricating a project	0.50	
INWE 11C	Cast iron repair	0.17	
INWE 11D	Hardsurfacing	0.17	
INWE 11E	Tool and die welding	0.67	
	Unit Total	1.68	
	PROGRAM TOTAL	28.70	