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Don't publish:	College Catalog	⊠Time Schedu	le 🛮 🖾 Web Page	
⊠New course	yllabus review/Assessment		Reactivation of inactive of Inactivation (Submit this	
Change informa	tion: Note all changes th	hat are being made.	Form applies only to chang	es noted.
required.  Course discip  *Must subm Course title ( Course descr	with all departments affect pline code & number (was it inactivation form for preferation crives (minor changes) (credits were:)	)* evious course.	Distribution of contact h	clinical other) e, or enrollment restrictions and
Rationale for co	urse or course change. A	ttach course assessn	nent report for existing cours	ses that are being changed.
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			epartments affected by the cour	
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Office of Curriculum & Assessment

Approved by Assessment Committee 10/06

*Complete ALL sections w	which apply to the course, eve	en if changes are not bein	ig made.	
Course:	Course title:			
EWA120	Blueprint Reading			
		1010000		
Credit hours: 1	Contact hours per semester:	Are lectures, labs, or clinicals offered as	Grading options:	
If variable credit, give range:	Student Instructor	separate sections?	P/NP (limited to clinical & practica)	
to credits	Lecture: <u>15</u> <u>15</u>	☐Yes - lectures, labs,	□S/U (for courses numbered below 100)	
	Lab: Clinical:	or clinicals are offered in separate	☑Letter grades	
	Practicum: Other:	sections		
		□No - lectures, labs,		
	Totals: 15 15	or clinicals are offered in the same		
		section		
Prerequisites. Select one:				
_	_		_	
College-level Reading & Writing	_	•	No Basic Skills Prerequisite	
	(Add information at	t Level I prerequisite)	(College-level Reading and Writing is not required.)	
In addition to Basic Skills in R	Reading/Writing:			
Level I (enforced in Banner)				
Course	Grade Test	Min. Score Concur	4	
		Enrolln <u>Can</u> be taken		
		Jan 55 Milli	and and an annual states of	
and or				
Level II (enforced by instructor of	on first day of class)			
	Course	Grade Test	Min. Score	
☐ and ☐ or ☐ and ☐ or				
Enrollment restrictions (In add	lition to prerequisites, if applicable	e.)		
☐and ☐or Consent required	□and ⊠or Admissi	ion to program required	□and □or Other (please specify):	
		m: IBEW 252 Apprenticeship	<u> </u>	
D1 11 1 C				
Please send syllabus for tran Conditionally approved course				
	you wish the course to transfer as.			
E.M.U. as			as	
☐ U of M as			as	
a	s		as	
		_		

Course	Course title			
EWA120	Blueprint Reading			
Course description State the purpose and content of the course. Please limit to 500 characters.	The course teaches students how to identify line types, use of drawing tools, and techniques used in creating blueprints. Students also study drafting scales, electrical symbols, mechanical symbols, and job specification prepare them for transferring written information into the physical installation of complete electrical systems.  This course is taught at the IBEW local training center and is only open to apprentices accepted into a programment.			
Course outcomes	Outcomes	Assessment		
List skills and knowledge	(applicable in all sections)	Methods for determining course effectiveness		
students will have after taking the course.	After successfully completing this course, students will be able to:			
Assessment method Indicate how student achievement in each outcome will be assessed to determine student achievement for purposes of course improvement.	1. Read blueprints for making the installation of electrical systems 2. Draw blueprints for record and as-built drawings 3. Explain the drawings of other trades and how their work interrelates with electrical installations 4. Present procedures for taking information off a blueprint	This course is assessed externally by the local's Joint Apprenticeship Training Committee (JATC), consisting of NECA representatives (industry) and IBEW members. The local receives feedback on needed technical updates and apprentice skill performance.		
Course Objectives Indicate the objectives that support the course outcomes given above.  Course Evaluations Indicate how instructors will determine the degree to which each objective is met for each student.	Objectives  (applicable in all sections)  Objectives and methods of evaluation follow the curriculum set out by the National Joint Apprentice Training Committee (NJATC).	Evaluation  Methods for determining level of student performance of objectives		

List all new resources needed for course, including library materials.

All resources for the pro gram are in place at the Local 252 Training Center.

Student Materials:

List examples of types	All books and supplies provided through the IBEW Local 252 Training Center.	Estimated costs
Texts		\$ 0
Supplemental reading		<b>*</b> O
Supplies	Ya.	
Uniforms		
Equipment		
Tools		
Software		

Equipment/Facilities: Check all that apply. (All classrooms have overhead projectors and permanent screens.)			
Check level only if the specified equipment is needed for all sections of a	Off-Campus Sites		
course.  Level I classroom	Testing Center		
Permanent screen & overhead projector	Computer workstations/lab		
Level II classroom	□ITV		
Level I equipment plus TV/VCR	TV/VCR		
Level III classroom	Data projector/computer		
Level II equipment plus data projector, computer, faculty workstation	Other Local 252 Training Center		

Assessment plan:

Learning outcomes to be assessed (list from Page 3)	Assessment tool	When assessment will take place (semester & year)	Course section(s)/other population	Number students to be assessed
Read blueprints for making the installation of electrical systems	Contractors (employer) provide paper feedback	Fall 2011 and every three years	All	All
Draw blueprints for record and as-built drawings	forms for apprentice skill performance	thereafter		
Explain the drawings of other trades and how	reviews.			
their work interrelates with electrical installations	JATC contractor	:		
Present procedures for taking information off a blueprint	members provide specifications detailing technical updates.			

### Scoring and analysis of assessment:

1. Indicate how the above assessment(s) will be scored and evaluated (e.g. departmentally developed rubric, external evaluation, other). Attach the rubric/scoring guide.

Apprentice feedback forms filled out by the employing contractor.

2. Indicate the standard of success to be used for this assessment.

The standard of success is set by the local JATC.

3. Indicate who will score and analyze the data (data must be blind-scored).

The data is analyzed by the JATC as a committee.

4. Explain the process for using assessment data to improve the course.

Results are initially shared with the training coordinator for the local. The training coordinator then works with appropriate instructor staff to make needed changes.

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http://www.wccnet.edu/departments/curriculum/