

March 29, 1999

RESPONSE DEADLINE: March 25, 1999

MEMORANDUM

TO: Select Presidents

FROM: Elizabeth I. Jones, Director
Programs

SUBJECT: Requested Standard Changes
Carpentry (D35180)

The Program Services Section of the System Office has received a request to make several changes to the Carpentry (D35180) standard. The requested changes are as follows:

CAR 110 - Introduction to Carpentry
Add course to the core

The Construction Occupation Programs for Articulation (C.O.P.A.) Carpentry Steering Committee (from the school requesting the change) proposed this course to be incorporated into the curriculum to facilitate articulation with high school carpentry programs.

CAR 111 - Carpentry I and CAR 112 - Carpentry II
Change semester hours from "9" to "8" in the core

This request is pending approval from the colleges approved to offer Carpentry (D35180) and the Curriculum Review Committee.

Enclosed are copies of the current standard, a proposed standard with the above changes, and a voting form. Please indicate on the voting form if your college agrees or disagrees with these recommendations. **Return this form by faxing to Mike Pittman at 919/733-0680 by March 25, 1999.** Once the responses are received from the colleges, the requested changes will be presented to the Curriculum Review Committee (CRC). If you have any questions regarding the

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above requests, please contact Mike Pittman, Associate Director of Program Services, at 919/733-7051, Extension 403. Thank you for your prompt attention to this matter.

ELJ/MP/sth
Enclosures

c: Select Chief Academic Officers
Elizabeth L. Johns
Janyth Fredrickson
Mike Pittman

S99-012
PAPER AND FAX COPY

Standard Revision Request

Carpentry (D35180)

Requests:

1. To add CAR 110- Introduction to Carpentry to the core under required courses
2. To change the semester hours to under required courses in the core for CAR III - Carpentry I and CAR 112 - Carpentry II from "9" to "8"

_____ We have reviewed the above changes to the Carpentry (D35180) standard and **recommend** the adoption of this change.

_____ We have reviewed the above changes to the Carpentry (D35180) standard and **do not recommend** the adoption of this change.

College_____

Signature of President_____

Date_____

Please fax this form by March 25, 1999 to:

**Mike Pittman, Associate Director
North Carolina Community College System
200 West Jones Street
Raleigh, NC 27603**

Fax Number: 919/733-0680

CURRICULUM STANDARD

Curriculum Program Title	Carpentry (Diploma)	Code	D35180
Concentration	(not applicable)		
<p><i>Curriculum Description</i></p> <p>The Carpentry curriculum is designed to train students to construct residential structures using standard building materials and hand and power tools. Carpentry skills and a general knowledge of residential construction will also be taught.</p> <p>Course work includes footings and foundations, framing, interior and exterior trim, cabinetry, blueprint reading, residential planning and estimating, and other related topics. Students will develop skills through hands-on participation.</p> <p>Graduates should qualify for employment in the residential building construction field as rough carpenters, framing carpenters, roofers, maintenance carpenters, and other related job titles.</p>			

Curriculum Requirements*

- I. General Education.** Degree programs must contain a minimum of 15 semester hours including at least one course from each of the following areas: humanities/fine arts, social/behavioral sciences, and natural sciences/mathematics. Degree programs must contain a minimum of 6 semester hours of communications. Diploma programs must contain a minimum of 6 semester hours of general education; 3 semester hours must be in communications. General education is optional in certificate programs.
- II. Major Hours.** AAS, diploma, and certificate programs must include courses which offer specific job knowledge and skills. Work experience, including cooperative education, practicums, and internships, may be included in a degree or diploma program up to a maximum of 8 semester hours and in a certificate program up to a maximum of 2 semester hours. *(see back of page for Major Hours requirements)*
- III. Other Required Hours.** A college may require other subjects or courses to complete graduation requirements. These requirements may include electives, orientation, study skills courses, or other graduation requirements.

	AAS	Diploma	Certificate
Minimum General Education Hours	0	6	0
Minimum Major Hours	0	30	12
Other Required Hours	0	0-4	0-1
Total Semester Hours Credit in Program	0	36-48	12-18

*Within the degree program, the institution shall include opportunities for the achievement of competence in reading, writing, oral communication, fundamental mathematical skills, and basic use of computers.

Major Hours

- A. Core.** The subject/course core is comprised of subject areas and/or specific courses which are required for each curriculum program. A diploma program offered under an approved AAS program standard or a certificate which is the highest credential level awarded under an approved AAS program standard must include a minimum of 12 semester hours credit derived from the subject/course core of the AAS program.
- B. Concentration** *(if applicable)*. A concentration of study must include a minimum of 12 semester hours credit from required subjects and/or courses. The majority of the course credit hours are unique to the concentration. The required subjects and/or courses that make up the concentration of study are in addition to the required subject/course core.
- C. Other Major Hours.** Other major hours must be selected from prefixes listed on the curriculum standard. A maximum of 9 semester hours credit may be selected from any prefix listed, with the exception of prefixes listed in the core or concentration. Work experience, including cooperative education, practicums, and internships, may be included in associate in applied science degree and diploma curriculum programs up to a maximum of 8 semester hours credit and in certificate programs up to a maximum of 2 semester hours credit.

Carpentry (Diploma)

	AAS	Diploma	Certificate															
Minimum Major Hours Required	0 SHC	30 SHC	12 SHC															
A. CORE		29 SHC																
<p>Required Courses:</p> <table style="width: 100%; border: none;"> <tr> <td style="padding-left: 20px;">BPR 130</td> <td style="padding-left: 20px;">Blueprint Reading/Construction</td> <td style="text-align: right;">2 SHC</td> </tr> <tr> <td style="padding-left: 20px;">CAR 111</td> <td style="padding-left: 20px;">Carpentry I</td> <td style="text-align: right;">9 SHC</td> </tr> <tr> <td style="padding-left: 20px;">CAR 112</td> <td style="padding-left: 20px;">Carpentry II</td> <td style="text-align: right;">9 SHC</td> </tr> <tr> <td style="padding-left: 20px;">CAR 113</td> <td style="padding-left: 20px;">Carpentry III</td> <td style="text-align: right;">6 SHC</td> </tr> <tr> <td style="padding-left: 20px;">CAR 115</td> <td style="padding-left: 20px;">Residential Planning/Estimating</td> <td style="text-align: right;">3 SHC</td> </tr> </table> <p>Required Subject Areas: None</p>	BPR 130	Blueprint Reading/Construction	2 SHC	CAR 111	Carpentry I	9 SHC	CAR 112	Carpentry II	9 SHC	CAR 113	Carpentry III	6 SHC	CAR 115	Residential Planning/Estimating	3 SHC			
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B. CONCENTRATION <i>(Not applicable)</i>																		
<p>C. OTHER MAJOR HOURS <i>To be selected from the following prefixes:</i></p> <p style="padding-left: 40px;">ARC, BPR, CAR, CAB, CIS, COE, CSC, CST, DFT, ISC, MAS, and PLU.</p>																		

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Carpentry (Diploma)

	AAS	Diploma	Certificate
Minimum Major Hours Required	0 SHC	30 SHC	12 SHC
A. CORE Required Courses: BPR 130 Blueprint Reading/Construction 2 SHC CAR 110 Introduction to Carpentry 2 SHC CAR 111 Carpentry I 8 SHC CAR 112 Carpentry II 8 SHC CAR 113 Carpentry III 6 SHC CAR 115 Residential Planning/Estimating 3 SHC Required Subject Areas: None		29 SHC	
B. CONCENTRATION <i>(Not applicable)</i>			
C. OTHER MAJOR HOURS <i>To be selected from the following prefixes:</i> ARC, BPR, CAR, CAB, CIS, COE, CSC, CST, DFT, ISC, MAS, and PLU.			