

State Board of Community Colleges
Continuing Education Master Course List

New Course Approvals, Modifications, and Tier Designations

The State Board is asked to approve the following courses for placement on the Continuing Education Master Course List.

Request #1 of 3

Course Modification

Course ID	Course Title	<u>Current</u> Recommended Hours	<u>Proposed</u> Recommended Hours	Program Area	Tier Designa- tion
ELS-3018	Electrical Lineman	220	264	P35- Industrial/Mfg.	2

Rationale:

- This is a request from Forsyth TCC to modify the hours of Electrical Lineman (ELS-3018) from a recommended level of 220 hours to 264 hours. This requested is based on aligning the curriculum with the National Center for Construction Education and Research (NCCER) credentials and incorporating the additional NCCER CORE components. The NCCER credential will provide additional opportunities to leverage pre-apprentice certification from the NC Department of Commerce - Apprenticeship and Training Bureau.

Request #2 of 3

New Course

Course ID	Course Title	Recommended Hours	Program Area	Tier Designa- tion
ICT-3100	Heart and Vascular Invasive	320	L30-Healthcare	2

Rationale:

- This is a request from Johnston CC. This course will provides the skills and knowledge to prepare credentialed healthcare professionals for the Registered Cardiovascular Invasive Specialist (RCIS) certification examination.

Request #3 of 3

New Course

Course ID	Course Title	Recommended Hours	Program Area	Tier Designation
UPH-3000	Furniture Fundamentals	96	P35- Industry/Manufacturing	2
UPH-3100	Manual Cutting	288	P35- Industry/Manufacturing	2
UPH-3101	Sewing	288	P35- Industry/Manufacturing	2
UPH-3102	Inside Upholstery	288	P35- Industry/Manufacturing	2
UPH-3106	Pattern Making	144	P35- Industry/Manufacturing	2
UPH-3107	Spring Up	288	P35- Industry/Manufacturing	2
UPH-3108	Outside Upholstery	288	P35- Industry/Manufacturing	2
UPH-3110	Intro to Upholstery	144	P35- Industry/Manufacturing	2
UPH-3161	Automated Cutting	288	P35- Industry/Manufacturing	2

Rationale:

- This is a request from Catawba Valley CC in collaboration with six industry partners (Century Furniture, Hickory Chair, Lee Industries, Lexington Home Brands, Sherrill Furniture and Vanguard Furniture). In October 2012, Catawba Valley CC and surrounding colleges, began meeting with the six industries to address three primary concerns of the partners: (1) retirement projections for highly skilled, critical jobs; (2) lack of awareness regarding sustainable career opportunities in Furniture; (3) the extensive learning curve required for new employees in mission critical jobs.
- A steering committee was formed and spent over 15 months reviewing job descriptions, internal training plans, curriculum program of study, labs/equipment, and skill assessment tools. The committee mapped out three training pathways (cutting, sewing, and spring-up) that lead to seven industry-recognized credentials. A total of nine courses were developed (see above). These courses are closely aligned with curriculum course offerings for the purpose of articulating non-credit continuing education to curriculum credit; and were modeled closely after the national model established by the National Association of Manufacturers (NAM).
- The college is making application with the NC Department of Commerce - Apprentice and Training Bureau to get their program approved as a registered pre-apprenticeship program.

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