

**LUMPKIN COLLEGE OF BUSINESS AND APPLIED SCIENCES
EASTERN ILLINOIS UNIVERSITY**

TO: Council on Teacher Education

FROM: Mahyar Izadi, Dean

SUBJECT: EXECUTIVE ACTION

DATE: April 12, 2016

Effective Fall 2016

- Remove AET 4602 from CTE: Technology Education, Manufacturing concentration electives.
- Add AET 4753 and AET 4763 to CTE: Technology Education, Manufacturing concentration electives.

cc. A. Cheney, Chair, School of Technology

**LUMPKIN COLLEGE OF BUSINESS AND APPLIED SCIENCES
EXECUTIVE ACTION REQUEST**

TO: Amy Annis, Certification Officer
FROM: Austin Cheney, Chair - School of Technology
DATE: 4/12/2016

ACTION REQUESTED: Modifications to CTE Technology – Manufacturing Electives.

RATIONALE: AET 4602 should be removed from the list of possible Manufacturing electives, as it is no longer offered, and AET 4753 Lean Manufacturing and AET 4763 Rapid Prototyping, recently approved Manufacturing courses in the AET program, should be added to the electives list.

EFFECTIVE DATE: (i.e.: Fall 20XX, Spring 20XX): Fall, 2016

CURRENT CATALOG COPY:

Manufacturing:

- AET 3143 - Manufacturing Fabrication Processes. Credits: 3
- AET 3203 - Computer Numerical Control Programming. Credits: 3
- AET 4002 - Materials Testing. Credits: 3
- AET 4602 - Physical Metallurgy. Credits: 3
- AET 4853 - Polymers and Composites. Credits: 3

PROPOSED CATALOG COPY:

Manufacturing:

- AET 3143 - Manufacturing Fabrication Processes. Credits: 3
- AET 3203 - Computer Numerical Control Programming. Credits: 3
- AET 4002 - Materials Testing. Credits: 3
- AET 4753 - Lean Manufacturing. Credits: 3
- AET 4763 - Rapid Prototyping. Credits: 3
- AET 4853 - Polymers and Composites. Credits: 3