## OTHER ACTION PROPOSAL FORM

**ACADEMIC AREA:** BUSINESS AND TECHNOLOGY

**PROGRAM:** AS DRAFTING AND DESIGN TECHNOLOGY

**PROPOSEd by**: Albert dambrose

**PRESENTER:** albert dambrose

**SUBMISSION DATE:** 3/1/2012

### SECTION I

**PROPOSED ACTION: CHECK ALL THAT APPLY**

















Catalog updates for 2012/2013 academic year

**EXPLAIN THE NATURE OF THE ACTION:**

New Program for the catalog: Architectural design and construction.
Please add the verbiage below and use the plan that was submitted to curriculum in february, 2012. Thank you.

**Architectural Design and Construction, AS**

THE ARCHITECTURAL DESIGN AND CONSTRUCTION TECHNOLOGY PROGRAM PREPARES STUDENTS TO BE ARCHITECTURAL DRAFTERS. STUDENTS LEARN HOW TO DRAW AND PROPERLY DEVELOP A SET OF WORKING DRAWINGS OF ARCHITECTURAL AND STRUCTURAL FRAMES FOR BUILDINGS AND OTHER STRUCTURES. PROGRAM EMPHASIS IS ON RESIDENTIAL DESIGN AND LIGHT COMMERCIAL STRUCTURES AND THE USE OF DETAILS, ROUGH SKETCHES, SPECIFICATIONS, BUILDING CODES, MATERIALS USED IN CONSTRUCTION, COST ESTIMATING, AND THE USE OF THE LATEST CAD AND BIM SOFTWARE FOR ALL DRAWINGS.

### Architectural Design and Construction Graduates May Earn:

An entry level worker can expect to earn $30,880 ($14.85 per hour), while an experienced worker can expect to earn $48,190 ($23.17 per hour).\*

\*Florida Agency for Workforce Innovation retrieved April 2011.

### Career/Industry Opportunities ([http://www.floridajobs.org](https://owa.edison.edu/exchweb/bin/redir.asp?URL=http://www.floridajobs.org))

* Drafting and Design Technician
* Architectural Project Manager
* Construction Project Manager
* Building Information Modeler
* Architectural CAD Drafter
* Construction Estimator/Scheduler
* Plans Reviewer
* Building Inspector

### Course Prerequisites:

Refer to specific course descriptions listed in this Catalog.

### Program Prerequisites:

### SECTION II

**PROVIDE JUSTIFICATION FOR CURRICULUM ACTION (OTHER EXPLANATORY INFORMATION):**

This is a new program, and this action will update the catalog with all appropriate information.

**NOTE:**

CHANGES FOR THE UPCOMING FALL TERM MUST BE SUBMITTED AND APPROVED NO LATER THAN THE FEBRUARY CURRICULUM COMMITTEE MEETING PRIOR TO THE START OF THE NEXT ACADEMIC YEAR. CHANGES DURING MID-SCHOOL YEAR ARE NOT ALLOWED. EXTREME CIRCUMSTANCES WILL REQUIRE APPROVAL FROM THE DISTRICT DEAN OF INSTRUCTION AS WELL AS THE VICE PRESIDENT OF ACADEMIC AFFAIRS TO BEGIN IN EITHER THE SPRING OR SUMMER TERM.

**TERM IN WHICH PROPOSED ACTION WILL TAKE PLACE:**

FALL 2012 TYPE IN TERM IF “EXCEPTION” AND OBTAIN BOTH SIGNATURES BELOW OR TYPE “NA”

**oRDER OF APPROVAL FOR EXCEPTIONS IS AS FOLLOWS:**

SIGNATURE #1 NEEDED FOR EFFECTIVE TERM EXCEPTION:

SIGNATURE #2 NEEDED FOR EFFECTIVE TERM EXCEPTION:

**FACULTY ENDORSEMENTS:**PLEASE SEPARATE FACULTY MEMBERS WITH A COMMA (,)



**DEPARTMENT CHAIR / PROGRAM COORDINATOR ENDORSEMENT:**

 3/1/2012

**ASSOCIATE / ACADEMIC DEAN ENDORSEMENT:**

 3/1/2012

**DEANS’ COUNCIL Review – verified by:**

 PLEASE SELECT TODAY’S DATE

**STUDENT ASSESSMENT COMMITTEE CHAIR ENDORSEMENT:**

 PLEASE SELECT TODAY’S DATE

**FOR CURRICULUM COMMITTEE MEETING DATE:**



AFTER REVIEWING AND SIGNING THIS PROPOSAL, THE DISTRICT DEAN WILL RETURN THE PROPOSAL TO THE DEPARTMENT CHAIR OR PROGRAM COORDINATOR WILL SUBMIT THE PROPOSAL TO THE VPAA OFFICE. THE DEPARTMENT CHAIR/PROGRAM COORDINATOR WILL SEND THIS PROPOSAL ALONG WITH ANY OTHER PROPOSALS FROM HIS/HER DEPARTMENT BEING SUBMITTED FOR REVIEW BY THE CURRICULUM COMMITTEE TO THE STUDENT ASSESSMENT COMMITTEE FOR REVIEW. ONCE APPROVED BY THE STUDENT ASSESSMENT COMMITTEE, SUBMIT THE PROPOSAL(S) TO DROPBOX BY THE MEETING DUE DATE. FOR MORE DETAILS, PLEASE REFER TO THE CURRICULUM COMMITTEE MANUAL: www.edison.edu/facultystaff/curriculum.php