Request to Add/Change a Graduate Program/Option

Title: Master of Design-Build

Curriculum Code: DBLD College: CADC

Dept: Architecture / Building Science Date: December 16, 2008

Proposed Graduate Program/Option:
Changes to the curriculum are based on the creation of two internal tracks, one in design and one in construction. The program will emphasize the use of highly specialized software to enable students from each track to work in collaboration to explore virtual design-build options. (This represents a shift from the program's current emphasis on hands-on design-build.) The modified program maintains a total of 35 credits, 20 of which are in shared courses.

Justification:
Modifications will maximize the potential of faculty and resources in the CADC School of Architecture and School of Building Science, specifically in the existing Master of Design-Build and Master of Building Construction programs. The objective is to deliver an advanced degree that will address crucial aspects of design-build related to integrated project delivery and collaboration between the design and construction professions.

Additional resources or resource shifting required. If none, please explain.
There will be an internal shift in CADC resources to accommodate a shared administrative structure of the Master of Design-Build program by the School of Architecture and the School of Building Science. (This program is also partially funded by the McWhorter Endowment for Excellence.) All necessary faculty lines exist.

Approvals

Head

Date

Chair

Date

Dean

Date

Chair

Date

Chair

Date

Chair