Areas and Courses for the MSEE Courses-Only Option

MSEE students in the courses-only option must take an exit exam at the conclusion of their studies. The exit exam is given every semester near the end of the semester. The exit exam will be over two areas (and the associated two courses in each area) selected from the following list:

- Software Engineering: ECE738 and ECE744
- Advanced Computer Architecture: ECE844 and ECE894
- Communications: ECE726 and ECE754
- Control: ECE684 or ME659 and ECE792
- Signal Processing: ECE781 and ECE782
- Power Systems: ECE598 and ECE798
- Optics: ECE510 and ECE810
- Computer Networking: ECE736 and ECE764
- Information Security: ECE765 and ECE766
- Device-Level Integrated Circuits: ECE691 and ECE791