Computer Engineering & Computer Systems
Prof. Asaf Cidon
Algorithms Classes

Legend
- Green= senior/grad
- Orange= advanced grad
- Yellow= outside EE

COMS W3157
Advanced Programming

COMS W3137
Data Struc. & Algorithms

COMS W4113
Distributed Sys. Fund.

COMS W4118
Operating Systems I

COMS W4119
Computer Networks

CSEE W4118
Operating Systems II

CSEE W4140
Networking Lab

CSEE W4121
Comp Sys. for Data Science

CSOR W4246
Algorithms for Data Sci.

CSOR W4231
Analysis of Algorithms

EECS E689*
Cloud Data Infrastructure

ELEN E 677*
Topic in Networking

EECS E6*
Advanced Networking

- Offered Fall '22
(mostly) Hardware Systems

Computer Science

Computer Engineering

Electrical Engineering

Distributed Systems

Cloud Computing

Security

Networked Systems

IoT/CP

S

Computer Architecture

Embedded Systems

Storage

Digital Circuits

(mostly) Hardware Systems

Software

Hardware

Computer Systems
COMPUTER ENGINEERING AND COMPUTER SYSTEMS
(Senior/graduate & Advanced graduate courses in EE)

Legend
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VLSI

ELEN E3331
Elec. Circ.

ELEN E3106
Sol. St. Dev.

ELEN E3801
Sig. & Sys.

CSEE W3827
Comp. Sys.

Other Comp. Eng. Background

✓ offered Fall ’22

EECS E4321
Digital VLSII

EECS E4764
IoT Intel. An Con. Systems

EECS W4340
Computer Hard. Design

CSEE W4824
Computer Architecture

CSEE W4823
Adv. Logic Design

EECS E6321

EECS E6322
VLSI Arch for SP & ML

CSEE W4868
Sys.-On-Chip Platforms

CSEE E6824
Parallel Comp.

CSEE W4840
Embedded Systems

CSEE E6868
Embedded Scalable Plat

CSEE E6863
Form Verif HW/SW Sys

CSEE E6861
CAD of Dig. Systems
Architecture

Legend
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Yellow= outside EE

- ELEN E3331 Elec. Circ.
- ELEN E3801 Sig. & Sys.
- CSEE W3827 Comp. Sys.
- Other Comp. Eng. Background

- EECS E4321 Digital VLSI
- EECS E4764 IoT Intel. An Con. Systems
- EECS W4340 Computer Hard. Design
- CSEE W4824 Computer Architecture
- CSEE W4823 Adv. Logic Design
- EECS E6322 VLSI Arch for SP & ML
- CSEE W4868 Sys.-On -Chip Platforms
- CSEE E6824 Parallel Comp.
- CSEE W4840 Embedded Systems
- CSEE E6868 Embedded Scalable Plat
- CSEE E6863 Form Verif HW/SW Sys
- CSEE E6861 CAD of Dig. Systems
Legend

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逻辑设计
COMPUTER ENGINEERING AND COMPUTER SYSTEMS
(Senior/graduate & Advanced graduate courses in EE)

Legend
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Yellow= outside EE

System on Chip

- ELEN E3331 Elec. Circ.
- ELEN E3801 Sig. & Sys.
- CSEE W3827 Comp. Sys.
- Other Comp. Eng. Background

- EECS E4321 Digital VLSI
- EECS E4764 IoT Intel. An Con. Systems
- EECS W4340 Computer Hard. Design
- CSEE W4824 Computer Architecture
- CSEE W4823 Adv. Logic Design

- EECS E6322 VLSI Arch for SP & ML
- CSEE W4868 Sys.-On-Chip Platforms
- CSEE W4840 Embedded Systems
- CSEE E6868 Embedded Scalable Plat
- CSEE E6863 Form Verif HW/SW Sys
- CSEE E6861 CAD of Dig. Systems

✓ offered Fall ’20
Questions?

• I will have a Q&A Session
  – See orientation info for all the details