

Computer Engineering (CENG) Bachelor of Science Curriculum (Prerequisite) Flow Chart

Last updated: July 28, 2013

Legend



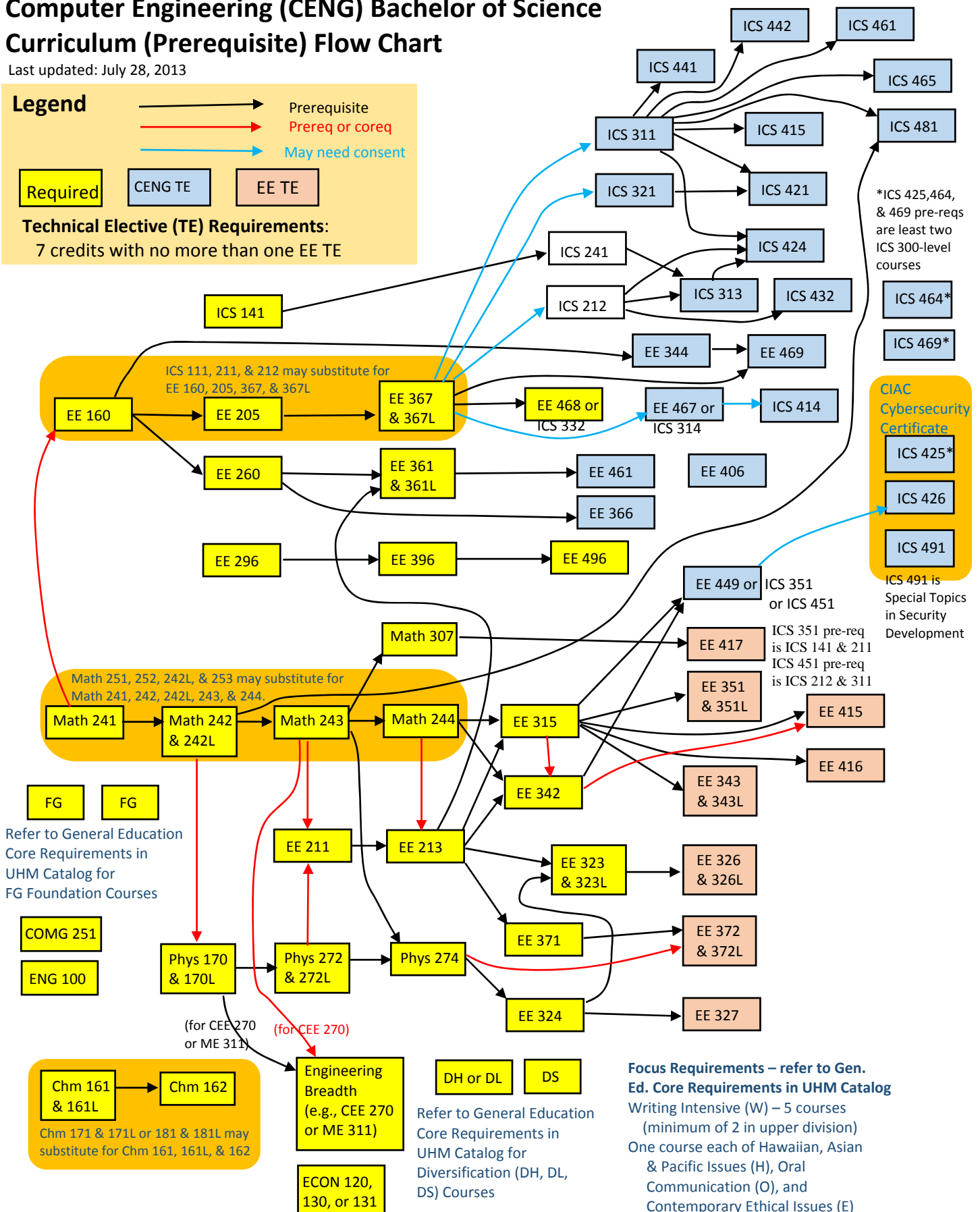
Required

CENG TE

EE TE

Technical Elective (TE) Requirements:

7 credits with no more than one EE TE



*ICS 425, 464, & 469 pre-reqs are at least two ICS 300-level courses

ICS 464*
ICS 469*

CIAC Cybersecurity Certificate
ICS 425*
ICS 426
ICS 491

ICS 491 is Special Topics in Security Development

EE 449 or ICS 351 or ICS 451
ICS 351 pre-req is ICS 141 & 211
ICS 451 pre-req is ICS 212 & 311

EE 417
EE 351 & 351L → EE 415

EE 416

EE 343 & 343L

EE 323 & 323L → EE 326 & 326L

EE 371 → EE 372 & 372L

EE 324 → EE 327

EE 449 or ICS 351 or ICS 451

EE 417

EE 351 & 351L → EE 415