

# COMPUTER ENGINEERING, HONORS, 5 Year BS/MS

*(Expected use of this form: (1) by Departments when they are building or revising their 8-term plans, (2) by Colleges when they are reviewing new or updated programs, (3) by the Registrar's office when reviewing, and, after approval, for double-checking as part of the DARS entry process (4) by the Gen Ed Committee looking at the overall requirement. Individual colleges can add to it as needed)*

## Vol Core Checklist (for New or Updated Programs)

### Written Communication (3 courses)

\_\_\_ English first-year composition (2 courses)

TCE students choose from English 101-102; 118 Honors if earn B or higher then sophomore Literature course; English 198-298 CHP Program; English 131-132 Non Native Speakers

\_\_\_ WC-course [ ] WC Elective or [ ] Are you planning to seek approval for ECE 402?; EF 437

### Oral Communication (2 courses)

\_\_\_ OC-course [ ] OC Elective or [ ] COMP E students choose from approved list in Undergraduate Catalog. Note EF 437 is approved OC.

\_\_\_ AOC-course [ ] AOC Elective or [ ] Are you planning to seek approval for ECE 402? EF 438 approved

### Ways of Knowing (at least 6 courses, 3 credits each)

\_\_\_ Arts & Humanities (1 course) [ ] AH Elective or [ ] Comp E students choose from approved list in Undergraduate Catalog

\_\_\_ Natural Sciences (2 courses, 1 w/lab)

[ ] NS Elective w/Lab or [ ] \_\_\_\_\_ EF 151-152 or 157-158 Honors; Chemistry 122/123 or 132/133 or Chemistry 128 - 138 Honors ; Physics 231-232

[ ] NS Elective w/ or wo/Lab or [ ] \_\_\_\_\_

\_\_\_ Quantitative and Logical Reasoning (2 courses)

[ ] QR Elective or [ ] \_\_\_\_\_ Math 132; Math 141-142; Math 147-148 Honors

[ ] QR Elective or [ ] \_\_\_\_\_

\_\_\_ Social Sciences (1 course) [ ] SS Elective or [ ] Comp E students choose from approved list in Undergraduate Catalog

### Global Citizenship (at least 2 courses, 3 credits each)

\_\_\_ International Focus [ ] GCI Elective or [ ] Comp E students choose from approved list in Undergraduate Catalog

\_\_\_ US Focus [ ] GCUS Elective or [ ] Comp E students choose from approved list in Undergraduate Catalog

### Expanded Perspectives Electives (6 credit hours minimum, from AH, AAH, GCI, GCUS or SS)

\_\_\_ [ ] Expanded Perspectives Electives or [ ] \_\_\_\_\_ (AH, AAH, GCI, GCUS, SS, any)

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Comp E students choose from approved lists in Undergraduate Catalog

### Engaged Inquiries (9 credit hours, at least 2 courses, at least 2 different subjects)

\_\_\_ [ ] EI Elective or [ ] \_\_\_\_\_ (Hours: \_\_)

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Comp E students choose from EF 151-152 or 157-158 Honors EF 142 seeking approval in Fall 2021?

NOTE if students take EF 142, EF 152 only 7 hours. Department class needs to be 2 hours  
Also students can choose from the approved list in the Undergraduate Catalog.

Comp E students will need departmental course approved to satisfy hours and 2 subjects needed.

### Contemporary Issues and Solutions (1 course, 1+ hours)

Note Physics courses are not approved for EI

\_\_\_ [ ] CIS Elective or [ ] This requirement is no longer needed for degrees.

\*Please mark courses that are proposed but not yet approved for Vol Core/CIS with a \*

"Elective" means any course from the current Vol Core list or a sublist