### Degree checklist for Transfers

#### COMPUTER ENGINEERING 2014-2015

| Math   | 21A (4) | ECS | 20 (4) |  **Upper Division Electives:**
|        |        |     |        | Choose 2 courses from the
|        |        |     |        | following (3 courses, if have not taken
|        |        |     |        | EEC 70/ECS 50 at Comm College):
|        |        |     |        | **Project elective:** choose at least
|        |        |     |        | one of the following: EEC 119AB, 136AB, 181AB, 193AB, 194ABC, 195AB (must be taken together to count
|        |        |     |        | as project elective)
|        |        |     |        | **Additional Elective** – 1 (2 if have
|        |        |     |        | not taken EEC 70/ECS 50 at Comm
|        |        |     |        | College) upper division ECE or
|        |        |     |        | ECS course (excluding ECS 132,
|        |        |     |        | 154A, 154B, 155, 157, & 188)
|        |        |     |        | **Technical Electives (10)** See
|        |        |     |        | http://www.ece.ucdavis.edu/undergraduate/
|        |        |     |        | electives.html for TE list:
|        |        |     |        | 1. Domestic Diversity:
|        |        |     |        | 2. DD or ACGH
|        |        |     |        | 3 units
|        |        |     |        | 32 total
|        |        |     |        |
| Physics | 9A (5) | ECS | 20 (4) |  **Writing Experience- excluding
|        |        |     |        | University composition requirement:**
|        |        |     |        | ________   ________
|        |        |     |        | ________   ________
|        |        |     |        | 6 units
|        |        |     |        | ________   ________
|        |        |     |        | 3 units
|        |        |     |        | World Cultures:
|        |        |     |        | ________   ________
|        |        |     |        | 3 units
|        |        |     |        | Visual Literacy:
|        |        |     |        | ENG17/ECE100
|        |        |     |        | Quantitative Literacy:
|        |        |     |        | CHE2A/ECE161
|        |        |     |        | Scientific Literacy
|        |        |     |        | EEC140A
|        |        |     |        | **TOPICAL BREADTH**
|        |        |     |        | Arts & Humanities (12-20 units)
|        |        |     |        | ________   ________
|        |        |     |        | ________   ________
|        |        |     |        | ________   ________
|        |        |     |        | ________   ________
|        |        |     |        | ________   ________
|        |        |     |        | Social Sciences (12-20 units)
|        |        |     |        | ________   ________
|        |        |     |        | ________   ________
|        |        |     |        | ________   ________
|        |        |     |        | ________   ________
|        |        |     |        | ________   ________
|        |        |     |        | American Cultures, Governance &
|        |        |     |        | History:
|        |        |     |        | ________   ________
|        |        |     |        | ________   ________
|        |        |     |        | ________   ________
|        |        |     |        | 3 units
|        |        |     |        | 2. DD or ACGH
|        |        |     |        | 3 units

* ECS154B may be substituted for EEC 170
* ECS154B may be substituted for EEC 170
* ECS154B may be substituted for EEC 170
* ECS154B may be substituted for EEC 170