# BS in COMPUTER SCIENCE

## Major Requirements: 77-78 Hrs

### Area I - Written Composition (6 hrs.)

- EH 101
- EH 102

### Area II - Humanities and Fine Arts (12 hrs.)

- **A. Literature (3 hrs.)**
  - One of EH 212, 213, 217, 218, 221, 222, 223, 224

- **B. Fine Arts (3 hrs.)**
  - One of ARH 101, 203, 204, 206, ARS 280

- **C. Remaining hours (6 hrs.)**
  - Literature, philosophy, religious studies, speech, foreign language, art history, music, and theatre (see catalog)

- CMST 101
- PHL 115

### Area III - Natural Sciences and Mathematics (11 hrs.)

- **A. "D" or better in MA 105/110 or above (3 hrs.)**

- **B. Two natural sciences which include lab experiences (8 hrs.)**
  - AST, BY, CH, ES, ENV, PH, PHS

### Area IV - History, Social & Behavioral Sciences (12 hrs.)

- **A. One of HY 101, 102, 104, 105, 106, 107, 120, or 121**

- **B. Social & Behavioral Sciences (9 hrs.)**
  - Anthropology, economics, geography, DCS, political science, psychology, or sociology

### Student Information

- **Core Electives:**
  - Choose THREE (9 hrs.) of additional CS 300+ CS electives:

### Mathematics Requirement:

- MA 125
- MA 126
- MA 260/434

### Natural Sciences Requirement:

- Choose ONE additional course from these: MA 227, 252, 360, 361, 440, 444, 445, 463, 470, 472, and 485
- MA

**Coursework NOT Applicable:**

- Music, and theatre (see catalog)

**Permissions:**

- CS 410

**Academic Advisors**

- Campbell Hall (CH), Suite 118
- cbwhite1@uab.edu ; lquistor@uab.edu

**Requirements for Graduation:**

- Students must complete a 6 hr. sequence in economics, literature or history. Only 6 hrs. of HY can be used in Area IV.

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- Courses must be selected from the AGSC approved list. (see current class schedule or online catalog at www.catalog.uab.edu)

- The number of hours counted toward a degree must take into account the UAB repeat policy as described in the undergraduate catalog. No more than ½ of the credit hours required for a degree (usually 60 sem. hrs.) may be transferred from a two-year institution.

- Students are strongly advised to refer to the 2020-2021 UAB Undergraduate Catalog for additional information on the core curriculum, major, and minor requirements.

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