

# CM 180 : Introduction to Website Technology

**Credits:** 3

**Class Hours:** 3 lecture

**Recommended:** "B" or higher in ART 112. "C" or higher in ART 101.

**Description:** This course teaches entry-level design and development skills required to create basic websites. Students use professional software applications to create websites that are user friendly, visually appealing, and scalable.

Lessons provide an overview of Cascading Style Sheets (CSS), Hypertext Markup Language (HTML), and Javascript.

**Semester Offered:** Fall, Spring

**Designation:**

Diversification: Arts – DA

**Course Student Learning Outcomes (CSLOs):**

1. Define and apply design elements and principles to create basic websites.
2. Use the basic features of Cascading Style Sheets (CSS), Hypertext Markup Language (HTML) and Javascript to customize websites.
3. Use industry-standard software applications to create basic, scalable websites.
4. Develop measurable objectives and gauge the effectiveness of websites.
5. Demonstrate appropriate interpersonal communication and collaborative skills.