

ITP 104: Web Publishing

Units: 2

Spring 2021 – Tuesday 5-7:50pm

Location: Zoom (MHC 1100)

Instructor: Kimberly Rubal

Office Hours: Online, by Appointment

Contact Info: rubal@usc.edu Contact Cell: 626-399-9539

Course Management: USC Blackboard

Class Web Site: http://www.uscitpweb.com/itp104

IT Help: Provided by Viterbi IT

Hours of Service: 8am - 5pm, Mon-Fri

Contact Info: (213) 740-0517 Email: engrhelp@usc.edu

Course Description

The core web publishing languages of HTML and CSS, the fundamentals of how Web pages and sites function, a basic understanding of web graphics, and a general grounding introduction to more advanced topics such as programming and scripting.

Learning Objectives

This course is intended to teach the basic languages and tools involved in web publishing. Each student will individually build and publish a web site.

Prerequisite(s): None

Technological Proficiency and Hardware/Software Required

Students should have access to their own computers running either Windows, MacOS, or Linux and should be familiar with the basic operation of the operating system.

USC technology rental program

We realize that attending classes online and completing coursework remotely requires access to technology that not all students possess. If you need resources to successfully participate in your classes, such as a laptop or internet hotspot, you may be eligible for the university's equipment rental program. To apply, please submit an application.

USC Technology Support Links Zoom information for students Blackboard help for students Software available to USC Campus

Communication

Don't hesitate to use email, call or text me to notify me of any problems that you are having. I should be able to reply to you within 24 hours.

Grading Breakdown

The following percentage/point breakdown will be used in determining the grade for the course.

Total	100%	600 points
Final Project	15%	100 points
Midterm Exam	12%	80 points
Labs	15%	80 points
Assignments	53%	310 points
Online Participation	5%	30 points

Grading Scale

Course final grades will be determined using the following scale:

Α	93% or up
A-	90% - 92%
B+	87% - 89%
В	83% - 86%
B-	80% - 82%
C+	77% - 79%
С	73% - 76%
C-	70% - 72%
D+	67% - 69%
D	63% - 66%
F	62% or below

Policies

Exams

No make-up exams (except for documented emergencies) will be offered

Online Participation

Attendance will be taken but not required for the weekly Zoom sessions. However, It is expected students participate weekly in watching Zoom recordings and reviewing other online videos/resources.

Late Assignments

10% per day late penalty is applied to late assignments No submissions are accepted after five (5) days Exceptions must be approved by Professor

Late Labs

Exceptions must be approved by Professor with late point penalty

Zoom etiquette

VIDEO: preferred but optional, consider your background environment VOICE: mute your microphone, raise hand or unmute to ask question

CHAT: chats are allowed but should be directed to entire class

Sharing of course materials outside of the learning environment

USC has a policy that prohibits sharing of any synchronous and asynchronous course content outside of the learning environment.

Web Publishing

ITP 104 (2 Units)

Course Outline

Note: Schedule May Change

Week	Lecture	Lab	Assignment	
week	Lecture		Assignment	
1	Lecture 01: Course Overview,	L1: Text Editor, FileZilla		
01/19	Intro to HTML	i liezilia		
2	Lecture 02: HTML & CSS	L2: Student Page	A1: Web Resume	
01/26				
3	Lecture 03: IDs, Classes, DIV Tag,	L3: Updated	A2: TV Show / Movie Article	
02/02	CSS Float	Resume		
4	Lecture 04: Page Layouts	L4: Student Page	A3: Two-Column TV Show /	
02/09		Layout	Movie Article	
5	Lecture 05: Tables, Forms	L5: Form Page	A4: Calendar	
02/16				
6	Lecture 06: Compound CSS	L6: Simple Image	A5: TV Show / Movie Photo	
02/23	Selectors, Display, Pseudo- Classes	Gallery	Collage	
7	Lecture 07: Fonts, Position Property	L7: Photo Gallery	A6: Fonts, Drop-down Menu,	
03/02		Captions	Overlay Captions	
8	Lecture 08: Meta Tags,	L8: Responsive		
03/09	Responsive Web Design	Student Page		
9	Midterm Exam			
03/16				
10	Lecture 09: IFRAMES, Media Tags	L9: Page with	A7: Final Project Proposal/Final	
03/23		Media	Project Assigned	
11	Lecture 10: Transitions,	L10: Animation	A8: Using Lightbox	
03/30	Transformations			
12	Lecture 11: Javascript Plugins			
04/06				
13	Lecture 12: CSS Sprites		A9: Final Project Home Page Only	
04/13	Special Topic			
14	Lecture 13: Intro to CSS			
04/20	Frameworks/Bootstrap			
15	Lecture 14: Domain Names,	FINAL PROJECT SHOWCASE		
04/27	Web Hosting			

Statement on Academic Conduct and Support Systems

Academic Conduct

Plagiarism – presenting someone else's ideas as your own, either verbatim or recast in your own words – is a serious academic offense with serious consequences. Please familiarize yourself with the discussion of plagiarism in *SCampus* in Part B, Section 11, "Behavior Violating University Standards" https://policy.usc.edu/scampus-part-b/. Other forms of academic dishonesty are equally unacceptable. See additional information in *SCampus* and university policies on scientific misconduct, http://policy.usc.edu/scientific-misconduct.

Support Systems

Student Counseling Services (SCS) - (213) 740-7711 - 24/7 on call

Free and confidential mental health treatment for students, including short-term psychotherapy, group counseling, stress fitness workshops, and crisis intervention. https://engemannshc.usc.edu/counseling/

National Suicide Prevention Lifeline - 1-800-273-8255

Provides free and confidential emotional support to people in suicidal crisis or emotional distress 24 hours a day, 7 days a week. http://www.suicidepreventionlifeline.org

Relationship and Sexual Violence Prevention Services (RSVP) - (213) 740-4900 - 24/7 on call Free and confidential therapy services, workshops, and training for situations related to gender-based harm. https://engemannshc.usc.edu/rsvp/

Sexual Assault Resource Center

For more information about how to get help or help a survivor, rights, reporting options, and additional resources, visit the website: http://sarc.usc.edu/

Office of Equity and Diversity (OED)/Title IX Compliance – (213) 740-5086 Works with faculty, staff, visitors, applicants, and students around issues of protected class._ https://equity.usc.edu/

Bias Assessment Response and Support

Incidents of bias, hate crimes and microaggressions need to be reported allowing for appropriate investigation and response. https://studentaffairs.usc.edu/bias-assessment-response-support/

The Office of Disability Services and Programs

Provides certification for students with disabilities and helps arrange relevant accommodations. http://dsp.usc.edu

Student Support and Advocacy – (213) 821-4710

Assists students and families in resolving complex issues adversely affecting their success as a student EX: personal, financial, and academic. https://studentaffairs.usc.edu/ssa/

Diversity at USC

Information on events, programs and training, the Diversity Task Force (including representatives for each school), chronology, participation, and various resources for students. https://diversity.usc.edu/

USC Emergency Information

Provides safety and other updates, including ways in which instruction will be continued if an officially declared emergency makes travel to campus infeasible, http://emergency.usc.edu

USC Department of Public Safety -213-740-4321 (UPC) and 323-442-1000 (HSC) for 24-hour emergency assistance or to report a crime.

Provides overall safety to USC community. http://dps.usc.edu