



CIS 234a ~ Web Publishing I (2 units, code 20164)

2019 SPRING Term ~ FEB 21 – MAR 28

Class updates ~ (Thursday nights)

Lessons + assignments at:

<https://peralta.instructure.com/courses/17111/modules>

Discussions conducted at:

https://peralta.instructure.com/courses/12009/discussion_topics

DrV (ProfessorVillegas@gmail.com)

M-F, 9am-7pm ~ Call/Text 925.339.3878

SYLLABUS

Topics

- * **V**-ALUES = Know-WHY
- * **I**-NFORMATION = Know-WHAT to learn + know-WHO's teaching
- * **S**-KILLS = Know-HOW, prerequisites (before) + desired learning (after)
- * **T**-OOLS = materials needed
- * **A**-CTIVITIES = Know-WHEN + WHERE things are done
- * **S**-UCCESS = Know-WHO passes + How grades are calculated

Values

Our **MISSION** at College of Alameda (COA) is to fulfill the educational needs of our community thru comprehensive and flexible programs that enable our students: [1] to transfer to four-year institutions, [2] to earn degrees and certificates in selected fields, [3] to prepare for entry and mid-level positions in specific careers, [4] to improve their basic learning skills, and [5] to expand their general knowledge.

Our **LEARNING OBJECTIVES** for CIS 234a include (1) **INTERNET LITERACY** ~ read/write Internet terminologies; (2) **WEBSITE** ~ describe types (internet, intranet, extranet) & purposes (persuade, inform, educate, entertain); (3) **HTML** ~ define and code in Hypertext Markup Language standards; (4) **CSS** ~ distinguish and code inline, embedded, external Cascading Style Sheets; (5) **WEB DEVELOPMENT** ~ Demonstrate the ability to create web pages through the five stages of the web development life cycle which are a) planning, b) analysis, c) design, d) testing, e) implementation + maintenance.

Information

- **Prof. Villegas** has been a Peralta CIS Professor since 1993. See <https://www.linkedin.com/in/profvillegas/>
- **CURRICULUM**: 4 chapters on **WEB DESIGN Introductory** + 4 chapters on **HTML5 & CSS 7ed, COMPREHENSIVE**
- **INSTRUCTION**: ONLINE Lessons + Assignments with follow-up online discussion
- **ASSESSMENT**: Emailed Homework Assignments + Textbook Lab Assignments + Exams + Class Participation
- **CIS 234a is designed to help you gain computer technology skills and proficiency in creating and publishing web pages using BASIC hypertext markup language (HTML) and cascading style sheets (CSS)**. This course is part of the five series WEB PUBLISHING CERTIFICATE program which are all two-unit courses including CIS 233 (Intro to Internet), CIS 234a (Web Publishing I: Basic HTML), CIS 234b (Web Publishing II: Advanced HTML), CIS 234d (Web Authoring), and CIS 234e (Electronic Commerce Website).
- **Recommended preparation**: CIS 233 (Intro to Internet) and Graphic Arts **Requisite**: minimum of 6 hours per week

Skills (STUDENTS)

- **Prerequisite SKILLS**: English fluency, Self-discipline, Email familiarity
- **Desired Outcome SKILLS**: Internet fluency, Worldwide awareness, HTML/CSS proficiency

Tools

- **TEXT A (Required)**: **WEB DESIGN, Introductory**, 5th Edition by Vermaat, Sebok, Freund et al. [Shelly Cashman] (Cengage Publishing, 2015; ISBN 978-1-285-17062-6), 7 chapters. Available at → <https://www.cengagebrain.com/shop/isbn/9781285170626> OR <http://www.directtextbook.com/isbn/9781285170626>
- **TEXT B (Required)**: **HTML5 & CSS 7ed, Comprehensive Edition**, INTRODUCTORY Edition by Shelly, Woods, Dorin [Shelly Cashman] (Cengage Publishing, 2013; ISBN 978-1-133-52614-8), 12 chapters. Available at → <https://www.cengagebrain.com/shop/isbn/9781133526148> OR <https://www.directtextbook.com/isbn/9781133526148>
- **ADDITIONAL MATERIALS** (Only for those taking the LIVE exam): 32 GB USB thumb drive storage for Homework, Labs & Project + Scantron Forms 882E and Lead #2 Pencils for Live Exams and Quizzes.

SUCCESS ~ GRADING Guideline & Breakdown

GRADING	Total Points	Percentage	1000 Points Breakdown	Associated Item
A	901-1000	90-100%	400 pts.	EXAMS or Coursemate Tests*
B	801-900	80-90%	200 pts.	Terminologies (Web + HTML)
C	701-800	70-80%	200 pts.	Operations (HTML Labs)
D	600-700	60-70%	100 pts.	Practice Tests (Web + HTML)
F	below 600	below 60%	100 pts.	Professionalism (Participation)**

***FINAL GRADE**: A final letter grade will be assigned based on the total points earned. Make-up for missed exams (up to 80% credit only) will be given to those with legitimate medical (illness, car accident, bereavement, etc.) or legal excuse (jury duty, court hearing, etc.) on date specified by instructor. If you will miss class, please notify instructor (via text or phone) at least one hour before class. **If you wish to drop this class, give timely notice to instructor and Admissions and Records Office, otherwise you will receive a grade of "F" for absent or incomplete work.** Incompletes grades are discouraged but given in rare situations at instructor's discretion. Those with physical or learning disabilities should contact DSPS office in D117 at (510) 748-2328 for assistance. Thank you so kindly!

****CLASS PROFESSIONALISM**: Full points for professionalism are based upon: [1] Prompt and complete class participation, [2] Submission of work to be complete, accurate, relevant, timely, [3] Active participation in class discussions/group work/helping each other, [4] Courtesy to everyone, [5] No cheating, [6] No profanities, [7] No class disruptions, [8] Observance of school rules and policies, [9] Enthusiasm and dedication to learning. Your honesty is much appreciated.

Activities (SPRING 2019)

- TEXT A ~ WEB DESIGN, Introductory, 5th Edition ~ ISBN 978-1-285-17062-6
- TEXT B ~ HTML & CSS, Comprehensive, 7th Edition ~ ISBN 978-1-133-52614-8

[IMPORTANT DATES:] 1/21 Mon – Martin Luther King Jr. Holiday; 1/26 Sat – Last day to add without permission number or add card; 2/1 Fri – Last day to add in person WITH permission number or add card; 2/3 Sun – Last day to drop without a “W” and receive a refund; 2/8 Fri – Last day to petition for Pass/No Pass grading option; 2/15 Fri-2/18 Mon – President’s Holiday (COA); 3/15 Fri – Last Day for Pass/No Pass option and petition for AA/AS Degree and Certificate; 3/21 Fri – Professional Flex Day (no class); 4/1 Mon – Cesar Chavez Memorial Holiday (no class); 4/2 Tue – 4/7 Sun – SPRING RECESS (no classes); 4/26 Fri – Last Day to DROP w/ W + ATTENDANCE Roster Due; 5/17 Fri – Malcolm X Birthday Holiday (no class); 5/18 Sat – Last day of Instruction; 5/20 Mon – 5/24 Fri – Finals week; 5/31/2019 Fri – GRADES Due

WEEK	Text A Lesson	WEB DESIGN	Homework	Text B Lesson	HTML & CSS	Lab Assignment
#0 (2/14 R)	Intro	Buy Text A at COA Bookstore or http://www.directtextbook.com/isbn/9781285170626	Update profile and picture on Moodle → http://eperalta.org/summer2018/course/view.php?id=738	Intro	Buy Text B at COA Bookstore or https://www.directtextbook.com/isbn/9781133526148	Subscribe to our class Forum → https://plus.google.com/u/0/communities/107309961506453073329
#1 (2/21 R)	Ch.1	Intro to Environment and Tools Do pp33-34 HW + M/C chapter review practice test	Type Q&A ~ cis234a-Last-Firstname-Web-HW-1 p.33 – Matching Terms p.34 – Short Answer Q. + class WEB-Review-MC-4 Do SA Tests for Exam Exemption (Exam Exemption HW 1) p.38 – Chapter 1 Assignment ~ save as cis234a—Last-Firstname-WEB-XM-HW-1	Ch.1	Intro to HTML Do In the Lab 3 + M/C chapter review practice test	Download Data Files for Chapters 1-4 and Special Features at http://bit.ly/2kWm8tY p.31 – In the Lab 3 ~ save as cis234a-Last-Firstname-HTML-Lab01 Do SA Tests for Exam Exemption (Exam Exemption Lab 1-1) p.29 – In the Lab 1: Evaluating Websites ~ save as cis234a-Last-Firstname-HTML-XM-Lab1-1 (Exam Exemption Lab 2-2) pp.29-30 – In the Lab 2: Flower Shop Logo ~ save as cis234a-Last-Firstname-HTML-XM-Lab1-2
#2 (2/28 R)	Ch.2	Web Publishing Fundamentals Do pp64-65 HW + M/C chapter review practice test	Type Q&A ~ cis234a-Last-Firstname-Web-HW-2 p.64 – Matching Terms p.65 – Short Answer Q. + class WEB-Review-MC-4 Do SA Tests for Exam Exemption (Exam Exemption HW 2) p.68 – Chapter 2 Assignment ~ save as cis234a—Last-Firstname-WEB-XM-HW-2	Ch.2	Creating Web Page Do pp34-79 LAB + M/C chapter review practice test	Download NOTEPAD++ text editor at https://notepad-plus-plus.org pp.34-79 – Rock Climbing Fun web page ~ save as cis234a—Last-Firstname-HTML-Lab02 Do SA Tests for Exam Exemption (Exam Exemption Lab 2-1) p.83 – In the Lab 1: Community Food Bank ~ save as cis234a-Last-Firstname-HTML-XM-Lab2-1 (Exam Exemption Lab 2-2) pp.84-85 – In the Lab 2: Healthy Living Plan ~ save as cis234a-Last-Firstname-HTML-XM-Lab2-2
#3 (3/7 R)	Ch.3	Planning a Successful Web Site: Part 1 Do pp92-93 HW + M/C chapter review practice test	Type Q&A ~ cis234a-Last-Firstname-Web-HW-3 p.92 – Matching Terms p.93 – Short Answer Q. + class WEB-Review-MC-4 Do SA Tests for Exam Exemption (Exam Exemption HW 3) p.93 – Chapter 3 Assignment ~ save as cis234a—Last-Firstname-WEB-XM-HW-3	Ch.3	Links, Images, Embedded Style Sheets Do pp88-142 LAB + M/C chapter review practice test	pp.88-142 – Underwater Tour web page ~ save as cis234a—Last-Firstname-HTML-Lab03 Do SA Tests for Exam Exemption (Exam Exemption Lab 3-1) pp.147-148 – In the Lab 1: Help the Earth Recycle ~ save as cis234a-Last-Firstname-HTML-XM-Lab3-1 (Exam Exemption Lab 3-2) pp.148-150 – In the Lab 2: Tierra Peak Hiking ~ save as cis234a-Last-Firstname-HTML-XM-Lab3-2
#4 - #5 (3/14 R) (3/21 R)	Ch.4	Planning a Successful Web Site: Part 2 Do pp122-123 HW + M/C chapter review practice test Submit EXAM exemption credits	Type Q&A ~ cis234a-Last-Firstname-Web-HW-4 p.122 – Matching Terms p.123 – Short Answer Q. + class WEB-Review-MC-4 Do SA Tests for Exam Exemption (Exam Exemption HW 4) pp.125-126 – Chapter 4 Assignment ~ save as cis234a—Last-Firstname-WEB-XM-HW-4	Ch.4	Tables and External Style Sheets Do pp156-208 LAB + M/C chapter review practice test	pp.156-208 – Oceanside Hotel web page ~ save as cis234a—Last-Firstname-HTML-Lab04 Do SA Tests for Exam Exemption (Exam Exemption Lab 4-1) pp.212-213 – In the Lab 1: Help the Earth Recycle ~ save as cis234a-Last-Firstname-HTML-XM-Lab4-1 (Exam Exemption Lab 4-2) pp.214-215 – In the Lab 2: Tierra Peak Hiking ~ save as cis234a-Last-Firstname-HTML-XM-Lab4-2
#6 (3/28 R)	DUE before 9pm	Submit ALL regular credits (due by 10/6)	FINAL EXAM on Text A (Chapters 1-4) and on Text B (Chapters 1 -4), Due by 10/6		HTML Extra Credits (Due by Friday 10/7)	Class Feedback
5/31/2019 Friday	DUE	GRADES (points)	A (901-1000)	B (801-900)	C (701-800)	D (600-700), F (below 600)

Regular Credits for

STUDENT: _____ (Mobile # _____)

Email All WORK to → ProfessorVillegas@gmail.com

[] BUY or Rent TEXT A – WEB DESIGN (4th or 5th Edition) → <http://www.directtextbook.com/isbn/9781285170626>
See Chapter Reinforcement Exercises (5th Edition) → <http://bit.ly/2jVX2LL> or <http://tinyurl.com/zqu9o66>

[] BUY or Rent TEXT B – HTML5 and CSS (7th Ed., Comprehensive) → <http://www.directtextbook.com/isbn/9781133526148>
Download Data Files → <http://bit.ly/2kWm8tY> OR <http://tinyurl.com/zvvhmkc>
See Chapter Reinforcement Exercises (7th Edition) → <http://bit.ly/2kWt4ra> OR <http://tinyurl.com/hqo8xn1>

Submit REQUIRED Assignments: EMAIL before 9pm on 3/28 THU (during Exam Day)

WEB DESIGN Homework: attach all files in one email

Terminologies: 50 points – Ch.1 → Matching Terms on pp.33-34 _____%
(200 points max) plus – Ch.1 → Short Answers on p.34 ~ save as cis234a-184-Last-Firstname-HW01 _____%
50 points – Ch.2 → Matching Terms on p.64 _____%
plus – Ch.2 → Short Answers on p.65 ~ save as cis234a-184-Last-Firstname-HW02 _____%
50 points – Ch.3 → Matching Terms on p.92 _____%
plus – Ch.3 → Short Answers on p.93 ~ save as cis234a-184-Last-Firstname-HW03 _____%
50 points – Ch.4 → Matching Terms on p.122 _____%
plus – Ch.3 → Short Answers on p.123 ~ save as cis234a-184-Last-Firstname-HW04 _____%

HTML and CSS Labs: attach all files in one email

Operations * follow HTML5 step-by-step instructions on white page lab projects for Chapters 1, 2, 3, and 4
(200 points max) 50 points – Ch.1 → In the Lab 3 (Internet etc.) on p.31 ~ save as cis234a-183-Last-Firstname-LAB01 _____%
50 points – Ch.2 → Rock Climbing Fun on pp.34-78 ~ save as cis234a-183-Last-Firstname-LAB02 _____%
50 points – Ch.3 → Underwater Tours on pp.88-142 ~ save as cis234a-183-Last-Firstname-LAB03 _____%
50 points – Ch.4 → Oceanside Hotel on pp.156-208 ~ save as cis234a-183-Last-Firstname-LAB04 _____%

Chapter Reinforcement Exercises (see link above): attach all files in one email

Practice Tests: 10 points – WEB Design, Ch.1 → M/C answers ~ save as cis234a-183-Last-Firstname-WEB-Review1 _____%
(100 points max) 10 points – + WEB Design, Ch.2 → M/C answers ~ save as cis234a-183-Last-Firstname-WEB-Review2 _____%
10 points – + WEB Design, Ch.3 → M/C answers ~ save as cis234a-183-Last-Firstname-WEB-Review3 _____%
10 points – + WEB Design, Ch.4 → M/C answers ~ save as cis234a-183-Last-Firstname-WEB-Review4 _____%
15 points – HTML, Ch.1 → T/F + M/C answers ~ save as cis234a-183-Last-Firstname-HTML-Review1 _____%
15 points – + HTML, Ch.2 → T/F + M/C answers ~ save as cis234a-183-Last-Firstname-HTML-Review2 _____%
15 points – + HTML, Ch.3 → T/F + M/C answers ~ save as cis234a-183-Last-Firstname-HTML-Review3 _____%
15 points – + HTML, Ch.4 → T/F + M/C answers ~ save as cis234a-183-Last-Firstname-HTML-Review4 _____%

PROFESSIONALISM: Submit complete, accurate, relevant, and timely work to DrV on or before deadlines above

a) Bookmarks **Locate one (1) website related to each chapter topic + save into PPT template file**
5 points – LINK for WEB DESIGN, Chapter 1 ~ use PowerPoint template in Moodle _____%
5 points – LINK for WEB DESIGN, Chapter 2 ~ use PowerPoint template in Moodle _____%
5 points – LINK for WEB DESIGN, Chapter 3 ~ use PowerPoint template in Moodle _____%
5 points – LINK for WEB DESIGN, Chapter 4 ~ use PowerPoint template in Moodle _____%
5 points – LINK for HTML5, Chapter 1 ~ use PowerPoint template in Moodle _____%
5 points – LINK for HTML5, Chapter 2 ~ use PowerPoint template in Moodle _____%
5 points – LINK for HTML5, Chapter 3 ~ use PowerPoint template in Moodle _____%
5 points – LINK for HTML5, Chapter 4 ~ use PowerPoint template in Moodle _____%
b) Moodle 5 points – Go to our moodle site (see page 1) ~ update your profile _____%
c) Forum 5 points – Go to our google forum (see page 1) ~ post your introduction to our class _____%
d) Participation Active participation in discussions + prompt work submissions (complete, accurate, relevant, timely)
[] Week 1 [] Week 2 [] Week 3 [] Week 4 [] Week 5 [] Week 6 _____% of 100 pts

Submit REQUIRED Assignments: 6-9pm Thursday, 3/28 (Final Exam)

Exams Final Exam – Multiple choice on Web Design (Ch1-4) + HTML (Ch.1-4) _____% of 400-pts
(400 points max) BONUS points – HTML on Special Feature 1 + In the Lab 1 (pp.219-230) _____ of 200 MAX. POINTS
or [] Exam Exemption (see next page) _____% of 400 Exam

"PLUS" Extra credit points to raise grade up to 900 points = "B" (see two pages below) TOTAL _____ pts

Exam Exemption Credit

NOTE: For EXAM exemption, all work below must be submitted on time to DrV
+ all individual work must have a grade of 90% or higher. Otherwise, student must take the exam.

STUDENT: _____ (Mobile # _____)

Email WORK to → ProfessorVillegas@gmail.com

Submit Work for Exam 1:

EMAIL before 9pm on 3/21 THU (7 days before Exam Day)

DISQUALIFIED LATE WORK submitted after 9 pm and/or any score below 90% → student must take EXAM
EMAIL ALL REGULAR CREDIT WORK prior to EXAM #1 (see prior page) + _____%

WEB DESIGN Exam Exemption Homework:

attach all files in one email

TEXT A WEB DESIGN Exemption Credit Case Studies
p.38 – Ch.1 Assignment ~ save as cis234a-183-Last-Firstname-XM-WEB-Case1 _____%
p.68 – Ch.2 Assignment ~ save as cis234a-183-Last-Firstname-XM-WEB-Case2 _____%
p.96 – Ch.3 Assignment ~ save as cis234a-183-Last-Firstname-XM-WEB-Case3 _____%
pp.125-6 – Ch.4 Assignment ~ save as cis234a-183-Last-Firstname-XM-WEB-Case4 _____%

HTML and CSS Exam Exemption Labs:

attach all files in one email

TEXT B HTML Exemption Credit Lab Projects
p.29 – Ch.1 In-the-Lab 1 ~ save as cis234a-183-Last-Firstname-HTML-XM-Lab1-1 _____%
p.29-30 – Ch.1 In-the-Lab 2 ~ save as cis234a-183-Last-Firstname-HTML-XM-Lab1-2 _____%
p.83 – Ch.2 In-the-Lab 1 ~ save as cis234a-183-Last-Firstname-HTML-XM-Lab2-1 _____%
p.84-85 – Ch.2 In-the-Lab 2 ~ save as cis234a-183-Last-Firstname-HTML-XM-Lab2-2 _____%

p.147-148 – Ch.3 In-the-Lab 1 ~ save as cis234a-183-Last-Firstname-HTML-XM-Lab3-1 _____%
p.148-150 – Ch.3 In-the-Lab 2 ~ save as cis234a-183-Last-Firstname-HTML-XM-Lab3-2 _____%
p.212-213 – Ch.4 In-the-Lab 1 ~ save as cis234a-183-Last-Firstname-HTML-XM-Lab4-1 _____%
p.214-215 – Ch.4 In-the-Lab 2 ~ save as cis234a-183-Last-Firstname-HTML-XM-Lab4-2 _____%

Short-Answer Chapter Review Exam Exemption Tests:

attach all files in one email

TEXT A WEB DESIGN Exemption Credit Reinforcement Exercises
10 points – WEB Design, Ch.1 → S/A test ~ save as cis234a-183-Last-Firstname-XM-WEB-Review1 _____%
10 points – + WEB Design, Ch.2 → S/A test ~ save as cis234a-183-Last-Firstname-XM-WEB-Review2 _____%
10 points – + WEB Design, Ch.3 → S/A test ~ save as cis234a-183-Last-Firstname-XM-WEB-Review3 _____%
10 points – + WEB Design, Ch.4 → S/A test ~ save as cis234a-183-Last-Firstname-XM-WEB-Review4 _____%

TEXT B HTML Exemption Credit Lab Reinforcement Exercises
15 points – HTML, Ch.1 → S/A test ~ save as cis234a-183-Last-Firstname-XM-HTML-Review1 _____%
15 points – + HTML, Ch.2 → S/A test ~ save as cis234a-183-Last-Firstname-XM-HTML-Review2 _____%
15 points – + HTML, Ch.3 → S/A test ~ save as cis234a-183-Last-Firstname-XM-HTML-Review3 _____%
15 points – + HTML, Ch.4 → S/A test ~ save as cis234a-183-Last-Firstname-XM-HTML-Review4 _____%

EMAIL Screen Shots and Links of above along with picture of signed copy of this page to DrV

I attest that I did all the work here through my individual, honest effort.

STUDENT: _____ DATE: _____

EMAIL: _____ PHONE: _____

EXTRA Credit

NOTE: Extra Credit points may be used to elevate your grade from F, D, or C up to 900 points max. = B
+ Final Grades of A are limited to those earning points over 900 outright without extra credit points.

STUDENT: _____ (Mobile # _____)

Email WORK to → ProfessorVillegas@gmail.com

Email EXTRA CREDITS:

Due Before 9 pm on 3/29/2018 (Friday), NO LATE WORK

CROSSWORD PUZZLES:

attach all files in one email

TEXT A

WEB DESIGN Extra Credit PUZZLE (download from Moodle)

- 20 points – WEB Design, Ch.1 → PUZZLE ~ save as cis234a-183-Last-Firstname-XC-WEB-Puzzle1 _____%
- 20 points – + WEB Design, Ch.2 → PUZZLE ~ save as cis234a-183-Last-Firstname-XC-WEB-Puzzle2 _____%
- 20 points – + WEB Design, Ch.3 → PUZZLE ~ save as cis234a-183-Last-Firstname-XC-WEB-Puzzle3 _____%
- 20 points – + WEB Design, Ch.4 → PUZZLE ~ save as cis234a-183-Last-Firstname-XC-WEB-Puzzle4 _____%

TEXT B

HTML Extra Credit PUZZLE

- 20 points – HTML, Ch.1 → PUZZLE ~ save as cis234a-183-Last-Firstname-XC-HTML-Puzzle1 _____%
- 20 points – + HTML, Ch.2 → PUZZLE ~ save as cis234a-183-Last-Firstname-XC-HTML-Puzzle2 _____%
- 20 points – + HTML, Ch.3 → PUZZLE ~ save as cis234a-183-Last-Firstname-XC-HTML-Puzzle3 _____%
- 20 points – + HTML, Ch.4 → PUZZLE ~ save as cis234a-183-Last-Firstname-XC-HTML-Puzzle4 _____%

Social Media:

(email Links)

(10 points max each)

(80 points max total)

- Create **Facebook.com** account + Take pix w/ DrV + tag DrV (facebook.com/prof.villegas) _____%
- Create **LinkedIn.com** account w/ Resume + connect/endorse DrV (id=42623422) _____%
- Create **INstagram.com** account + Take pix w/DrV + post to instagram.com/prof.villegas _____%
- Create **Twitter.com** account + Take pix w/DrV + post it → DrV (twitter.com/profvillegas) _____%
- Create **Slideshare.net** account + Upload own slides + email link to DrV _____%
- Create **Slide.ly** account + Upload own slides+music + email link to DrV _____%
- Create **Pinterest.com** account + Pin CIS posters + email link to DrV _____%
- Create **Youtube.com** account + Upload own video + email link to DrV _____%

_____ XC social media points

WEB Design Research

Done by individual honest effort (no plagiarism) on topic not previously selected by classmates

Use MLA Citation ~ go to this website for help <https://www.refme.com/us/citation-generator/mla/>

XC Project 1 ~ XC Research Topic on WEB DESIGN Chapter _____ - _____

(100 points max total) _____ Excel (3 Product comparisons) _____ PowerPoint (9-16 slides) _____ Word (5-10pages, like Lab 2) _____ points

XC Project 2 ~ XC Research Topic on WEB DESIGN Chapter _____ - _____

(100 points max total) _____ Excel (3 Product comparisons) _____ PowerPoint (9-16 slides) _____ Word (5-10pages, like Lab 2) _____ points

XC Project 3 ~ XC Research Topic on WEB DESIGN Chapter _____ - _____

(100 points max total) _____ Excel (3 Product comparisons) _____ PowerPoint (9-16 slides) _____ Word (5-10pages, like Lab 2) _____ points

_____ XC research project points

EMAIL Screen Shots and Links of above along with picture of signed copy of this page to DrV

I attest that I did all the work here through my individual, honest effort.

STUDENT: _____

DATE: _____

EMAIL: _____

PHONE: _____