**COURSE TITLE:** **{title}**

**NO. OF CREDITS:** **{credits} QUARTER CREDITS [semester equivalent = {exp:hol:quarter_to_semester credits="{credits}"} credits]**

**WA CLOCK HRS:** **{credits}0**
**OREGON PDUs:** **{credits}0**
**PENNSYLVANIA ACT 48:** **{credits}0**

{exp:user:stats member_id="{author_id}" log_views="no"}

**INSTRUCTOR:** **{first_name} {last_name}**

{/exp:user:stats}

**COURSE DESCRIPTION:**
{course_description} {if learning_outcomes}

**LEARNING OUTCOMES:** Upon completion of this course, participants will have: {learning_outcomes} {/if} {if format == 'online'} {embed="shared/boilerplate" entry_id="3612" field="course_requirements"} {if:else} {embed="shared/boilerplate" entry_id="3613" field="course_requirements"} {/if}

**ADDITIONAL COURSE INFORMATION**

**REQUIRED TEXT**
{if required_text_notes}

{required_text_notes}

{/if} {required_text} {if required_text:no_results}
None. All reading is online.

{/if} {if required_text:asin} {exp:hol:real_time_amazon_info asin="{required_text:asin}"}

- ***{amazon_title}***
  {if amazon_isbn}ISBN# {amazon_isbn}
  {/if} {if amazon_authors} by {amazon_authors}
  {/if} {if amazon_publisher} {amazon_publisher}
  {/if} {amazon_description} {if amazon_amazon_link}
  Buy from Amazon {/if}

{/exp:hol:real_time_amazon_info} {if:else}

- ***{required_text:title}***
  {if required_text:isbn}ISBN# {required_text:isbn}
  {/if} {if required_text:authors} by {required_text:authors}
  {/if} {if required_text:publisher} {required_text:publisher}

{/if} {required_text:description} {if required_text:external_link}
View Online {/if}

{/if} {/required_text}

**MATERIALS FEE**

{if materials_fee}{materials_fee}{if:else}None.{/if}

**ASSIGNMENTS REQUIRED FOR HOURS OR UNIVERSITY QUARTER CREDIT**

**A. INFORMATION ACQUISITION**
{if format == 'online'} {embed="shared/boilerplate" entry_id="3612" field="information_acquisition_note"} {if:else} {embed="shared/boilerplate" entry_id="3613" field="information_acquisition_note"} {/if} {assignments} {if assignments:section == 'information_acquisition'}

**{assignments:title}**
{exp:hol:scrub_content}{assignments:assignment_description}{/exp:hol:scrub_content} {/if} {/assignments}

**ADDITIONAL ASSIGNMENTS REQUIRED FOR UNIVERSITY QUARTER CREDIT**

**B. LEARNING APPLICATION**
{if format == 'online'} {embed="shared/boilerplate" entry_id="3612" field="learning_application_note"} {if:else} {embed="shared/boilerplate" entry_id="3613" field="learning_application_note"} {/if} {assignments orderby="date" sort="asc"} {if assignments:section == 'learning_application'}

**{assignments:title}**
{exp:hol:scrub_content}{assignments:assignment_description}{/exp:hol:scrub_content} {/if} {/assignments} {assignments orderby="date" sort="asc"} {if assignments:section == 'additional_required'}

**{assignments:title}**
{exp:hol:scrub_content}{assignments:assignment_description}{/exp:hol:scrub_content} {/if} {exp:stash:set name="assign_num"}{assignments:count}{/exp:stash:set} {/assignments}

**C. INTEGRATION PAPER**
Assignment #{exp:hol:simple_math operator="add" value_1="{exp:stash:assign_num}" value_2="1" parse="inward"}: (Required for 400 and 500 Level)

{if format == 'online'} {embed="shared/boilerplate" entry_id="3612" field="integration_paper"} {if:else} {embed="shared/boilerplate" entry_id="3613" field="integration_paper"} {/if}

**INSTRUCTOR COMMENTS ON YOUR WORK:**
{exp:hol:before_colon_only}{title}{/exp:hol:before_colon_only} **REV {edit_date format="%n/%j/%y"}**

Instructors will comment on each assignment. If you do not hear from the instructor within a few days of posting your assignment, please get in touch with them immediately.

**QUALIFICATIONS FOR TEACHING THIS COURSE:**
{exp:user:stats member_id="{author_id}" log_views="no"} {/exp:channel:entries} {biography} {/exp:user:stats} {exp:channel:entries channel="courses" limit="1" dynamic="no" url_title="bringing-engineering-design-coding-into-your-classroom" status="not closed"}

**BIBLIOGRAPHY**

**{title}**
{bibliography} {/exp:channel:entries}