

CVN Short Course Development Outline

Course Title:

Instructor Name(s):

Course Description and Course Prerequisites (this information will be displayed on the course homepage).

Course Structure: Course → Modules → Topics

- **Course:** Each course is defined by the course outcomes; what the student is expected to take away from the course
- **Module:** The Module learning outcomes support the course outcomes, and define the Topics that need to be covered within that Module. Modules include learning activities, which support the Learning Outcomes of the Course
- **Topic:** Topics are the most granular key points, which drive the creation of the Video Segment talking points, and collection of course materials

Course Layout:

Introductory Module

- Course introduction, course syllabus, prerequisites, instructor bio, suggested readings

Module Layout

- Module overview
- Suggested readings at the beginning
- **3-5 Video Segments:** 7-10 min. each (approximately 20- 50 minutes of video total for each Module depending on the difficulty level)
- Self-check questions: to go after selected Video Segments and cover the material discussed in that specific video
- **Auto-graded assignments:** quizzes (multiple choice, T/F, fill in the blanks)
- **Projects:** coding assignments, hands-on projects (optional)
- **Discussion questions:** Open-ended questions, open to interpretation and connected to student experiences, giving students the opportunity to have an on-going discussion
- Concluding remarks and takeaway points for students

Final Module

Course wrap-up, summary

COURSE VIDEO PLAN

Topics should be standalone segments of about 7-10 min. length.

Module 1				
Video #	Topic / Video Title	Learning Outcome	Duration	Self-check questions (non-graded)
1.1			Ex: 7-10 minutes	
1.2				
1.3				
1.4				
1.5				
Auto-graded assignments (quiz, coding project, ...)				
Discussion Questions (non-graded)				
Total duration of the Module			Ex: 30 minutes of content	

Module 2				
Video #	Topic / Video Title	Learning Outcome	Duration	Self-check questions (non-graded)
1.1			Ex: 7-10 minutes	
1.2				
1.3				
1.4				
1.5				
Auto-graded assignments (quiz, coding project, ...)				
Discussion Questions (non-graded)				
Total duration of the Module			Ex: 30 minutes of content	

Module 3				
Video #	Topic / Video Title	Learning Outcome	Duration	Self-check questions (non-graded)
1.1			Ex: 7-10 minutes	
1.2				
1.3				
1.4				
1.5				
Auto-graded assignments (quiz, coding project, ...)				
Discussion Questions (non-graded)				
Total duration of the Module			Ex: 30 minutes of content	