

Diablo Valley College Instructional SLOs	Course No/Title	COMSC-098: PERL/CGI		Assessment Yr/Term	2008 FA
	Contact Person	Robert Burns	Ext	2610	Assessment Cycle#
Course Goal Statement	The purpose of this course is to help you become fluent in PERL, fully versed in the language syntax, semantics and elements of style. We will create Web Pages and link them to CGI scripts written in PERL. These scripts will be used to generate dynamic web pages, and access files and data bases on web servers. We will also install Apache server software and ActiveState PERL interpreter.			Cycle Completed	No
Edited: 1/29/2009				Stages 1-3 Completed	No
				Stages 4-5 Completed	No

#	1. Expected Outcome	2. Assessment Methods	3. Measurement Criteria	4. Data Analysis	5. Action Plan
1	Students completing the course will be able to use PERL to check user input for errors.	Online self-evaluation survey question by email invitation during finals week, for all students on the active WebAdvisor roster, using the email addresses from WebAdvisor profiles.	Whether they answered "Strongly agree", "Somewhat agree", "Neutral", "Somewhat disagree", or "Strongly disagree", and associated comments.	8 Strongly agree 73% 0 Somewhat agree 0% 1 Neutral 9% 2 Somewhat disagree 18% 0 Strongly disagree 0% 73% agree	Affirmation and reinforcement of current methods and curriculum.
2	Students completing the course will be able to use PERL to save and retrieve data stored in files.	Online self-evaluation survey question by email invitation during finals week, for all students on the active WebAdvisor roster, using the email addresses from WebAdvisor profiles.	Whether they answered "Strongly agree", "Somewhat agree", "Neutral", "Somewhat disagree", or "Strongly disagree", and associated comments.	7 Strongly agree 63% 3 Somewhat agree 27% 0 Neutral 0% 1 Somewhat disagree 9% 0 Strongly disagree 0% 91% agree	Affirmation and reinforcement of current methods and curriculum.
-3	Students completing the course will be able to use PERL to do math calculations.	Online self-evaluation survey question by email invitation during finals week, for all students on the active WebAdvisor roster, using the email addresses from WebAdvisor profiles.	Whether they answered "Strongly agree", "Somewhat agree", "Neutral", "Somewhat disagree", or "Strongly disagree", and associated comments.	8 Strongly agree 73% 0 Somewhat agree 0% 3 Neutral 27% 0 Somewhat disagree 0% 0 Strongly disagree 0% 73% agree	Affirmation and reinforcement of current methods and curriculum.