COURSE OUTLINE

Internship		CT 222	
Course title		Dept. & Course No.	
With the assistance of an instructor-	coordinator, the stu	udent practical training in construction work udent is assigned to work under a supervisor r to learn through actual work experience.	in a
II. SEMESTER CREDITS: 4	-		
III. CONTACT HOURS PER WEEK:	O Lecture	12 12 Lab Total	
IV. PREREQUISITE:Program con	npletion evaluation	1	
V. STUDENT LEARNING OUTCOM	ES:	IV. COURSE CONTENT	
Upon the completion of the training, the	student will be able	le, with 65% accuracy, to:	
Demonstrate proper employee behavis and work habits	ors	 A. Behavior/Work Habits 1. Punctuality 2. Attitude 3. Dependability 4. Honesty 5. Personal Hygiene 6. Interpersonal Relations 	
2. Perform carpentry/construction tasks a the site supervisor.	as assigned by	B. Task Application	
VII. MATERIALS AND EQUIPMENTS Will be provided by the site supervise		le	
VIII. TEXTS AND REFERENCES: No	<u>one</u>		
IX. METHOD OF INSTRUCTION: Students will perform assigned carped designated site supervisor.	entry/construction t	tasks under the supervision and training of a	
X. METHOD OF EVALUATION:			
The student will be evaluated based on t	he internship traini	ing rating sheet.	
The transmutation of percent to 90-100%			

Palau Community College Course Learning Outcomes CT 222 Internship

During the course experience, the *course learning outcomes* (CLO) will be assessed through the use of signature assignments. A rating scale will be used to determine the students' proficiency level of each CLO using specifically aligned assignments. The numerical rating of 4,3,2 and 1 are not intended to represent the traditional school grading system of A, B, C, D and F. The descriptions associated with each of the numbers focus on the level of student performance for each of the course learning outcome listed below.

Course Learning Outcome 1: Demonstrate proper employee behaviors and work habits.

			The state of the s		
4	Always (100% of the time)	2	Occasionally (75% to 89% of the time)		
3	Almost always (90% of the time)	1	Seldom (below 75% of the time)		
4	Always (100% of the time)	2	Occasionally (75% to 89% of the time)		
3	Almost always (90% of the time)	1	Seldom (below 75% of the time)		
4	Always (100% of the time)	2	Occasionally (75% to 89% of the time)		
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3	Almost always (90% of the time)	1	Seldom (below 75% of the time)		
4	Always (100% of the time)	2	Occasionally (75% to 89% of the time)		
3	Almost always (90% of the time)	1	Seldom (below 75% of the time)		
	3 4 3 4 3 4 3 4 3	3 Almost always (90% of the time) 4 Always (100% of the time) 3 Almost always (90% of the time) 4 Always (100% of the time) 3 Almost always (90% of the time) 4 Always (100% of the time) 3 Almost always (90% of the time) 4 Always (100% of the time) 5 Almost always (90% of the time) 6 Always (100% of the time) 7 Always (100% of the time) 7 Always (100% of the time)	3 Almost always (90% of the time) 1 4 Always (100% of the time) 2 3 Almost always (90% of the time) 1 4 Always (100% of the time) 2 3 Almost always (90% of the time) 1 4 Always (100% of the time) 2 3 Almost always (90% of the time) 1 4 Always (100% of the time) 2 3 Almost always (90% of the time) 1 4 Always (100% of the time) 2 4 Always (100% of the time) 2		

Course Learning Outcome 2: Perform carpentry/construction tasks as assigned by a site supervisor.

Task/Activity Name	Rating Scale					
		Outstanding (performs tasks /		Developing (performs tasks / activities		
1.	4	activities without assistance)		with regular assistance)		
		Proficient (performs tasks /		Emerging (unable to perform tasks /		
	3	activities with minimal assistance)	1	activities even with regular assistance)		
		Outstanding (performs tasks /		Developing (performs tasks / activities		
2.	4	activities without assistance)	2	with regular assistance)		
		Proficient (performs tasks /		Emerging (unable to perform tasks /		
	3	activities with minimal assistance)	1	activities even with regular assistance)		
		Outstanding (performs tasks /		Developing (performs tasks / activities		
3.	4	activities without assistance)	2	with regular assistance)		
		Proficient (performs tasks /		Emerging (unable to perform tasks /		
	3	activities with minimal assistance)	1	activities even with regular assistance)		
		Outstanding (performs tasks /		Developing (performs tasks / activities		
4.	4	activities without assistance)	2	with regular assistance)		
		Proficient (performs tasks /		Emerging (unable to perform tasks /		
	3	activities with minimal assistance)	1	activities even with regular assistance)		
		Outstanding (performs tasks /		Developing (performs tasks / activities		
5.	4	activities without assistance)	2	with regular assistance)		
		Proficient (performs tasks /		Emerging (unable to perform tasks /		
	3	activities with minimal assistance)	1	activities even with regular assistance)		

Palau Community College Internship Training Rating Sheet

Stu	dent's Name:	R-S-100-F-Market				-	Major: Position:
Employer:			Stands Designation	-	Phone:		
Evaluator:			Partiernos consta	-	Duration of Training: (From)(To)		
Em	ployer's evaluation of stud	dent	's in	terns	ship	train	ing performance:
Rating Scale: 4 – Excellent (A) 3 – Above Average (B) 2 – Average (C) 1 – Below							e (B) 2 – Average (C) 1 – Below Average (D) 0 – Poor (F)
	Behavior/Work Habit	4	3	2	1	0	Comments (Strengths or areas that needs improvement)
1.	Punctuality						
2.	Attitude						
3.	Dependability						
4.	Honesty						
5.	Personal Hygiene						
6.	Interpersonal Relations						
the per	Task/Activity Name t all tasks/activities performed by student during the internship iod with your rating. Comments uld be provided for each task.)	4	3	2	1	0	Comments (Strengths or areas that needs improvements)
1.		п					
2.							
3.							
4.							
5.							
Fina	Final Grade: Evaluator: Signature and Date						

CT 222 SUGGESTED TASKS

Assist with the following tasks:

- 1. Read plot plans and foundation plans.
- 2. Layout building / footing line.
- 3. Excavate footing trench.
- 4. Backfill and compact footing ground.
- 5. Estimate footing and foundation reinforcement.
- 6. Cut, bend and tie footing, foundation and column rebar.
- Install footing, foundation and column rebar.
- Estimate concrete blocks for foundation wall
- 9. Lay block for foundation.
- 10. Back fill and compact floor areas.
- 11. Erect edge form for floor.
- 12. Install polyethylene and lay wire mesh.
- 13. Erect screed support.
- 14. Interpret flooring and walling detail and electrical and plumbing plan.
- 15. Estimate concrete for flooring
- 16. Pour concrete for floor.
- 17. Cure concrete floor and remove edge form.
- 18. Estimate column and beam reinforcement
- 19. Tie and install column rebar.
- 20. Construct column forms.
- 21. Pour concrete for column.
- Strip and clean column forms.
- 23. Lay blocks for walls.
- 24. Put grout in the block.
- 25. Interpret cornice and roofing detail.
- 26. Construct beam forms and support.
- 27. Cut, bend, tie and install beam rebar.
- 28. Pour and consolidate concrete for beams.
- 29. Strip and clean beam forms.
- 30. Estimate roof and ceiling frames and coverings
- Erect roof framing and install tin roof
- 32. Construct ceiling joist and ceiling.
- 33. Plaster a block wall.
- 34. Estimate floor frames and coverings
- 35. Construct floor frames and install flooring
- 36. Construct a wall frame and erect interior /exterior walls.
- Dig and install water and sewer pipes.
- 38. Interpret door and window details and schedule.
- 39. Install window and door frames.
- 40. Install windows and doors.
- 41. Install door knob.
- 42. Install casing and molding.
- 43. Sketch working drawing for cabinet making.
- 44. Construct cabinets, closets, and related finishing works.
- 45. Lay finish floor (ceramic or vinyl tile).
- Lay base board.
- 47. Estimate painting supplies and materials
- 48. Prepare surfaces to be painted and paint.
- 49. Install plumbing fixtures.
- 50. Draw basic plans of plumbing, foundation, floor, window, typical detail and sections manually and electronically.
- 51. Assign personnel for the project as instructed by supervisor
- 52. Conduct site supervision and inventory of materials, tools, and equipment.
- 53. Monitor daily work progress and report both in writing and orally to the supervisor.
- 54. Communicate effectively with co-workers and supervisors.
- 55. Conduct safety management and inspection.
- 56. Submit and present project report.