THE UNIVERSITY | Chemistry Curriculum and Methodology A OF ADELAIDE AUSTRALIA

Summative Task: Topic - Teaching Folio

Construct a Teaching Folio for the subtopics assigned (please refer to the table of subtopics that have been allocated during the first tutorial). This would typically represent a 3-4 week teaching sequence. Develop a context and setting for your school (you may be able to model this on schools nominated for your practicum or a school you have an association with). You will need to outline the number and length of lessons per week and the facilities and resources at your disposal. You will also need to consider and respond to the cohort in terms of the diversity of students and the extent of their prior learning.

The Teaching Folio should include the following:

- Context
- Unit plan/overview
- Lesson plans (you may adopt the Learning Design model outlined in the tutorials)
- A list of resources that will be directly utilised or referred to in the classroom
- Teaching notes and presentations (this may include flipped/blended learning opportunities)
- Formative exercises
- Formative investigations
- Summative practical investigations (assessed for the Investigations Folio if applicable to this sequence)
- Summative SAT/s (include the SAT submitted for prior assessment)

Assessment

The Teaching Folio is to be submitted electronically via MyUni for the plan and school context, and as electronic files. Please provide a logical file structure with components organised under folders or a directory. The digital resources will be shared with the group with your consent.

The folio should build from the tasks and skills developed in each of the Tutorials. The foundations of the folio will develop each week and only require final refinement if undertaken in this manner. An exemplar folio has been provided from a previous year and is available via MyUni.

Learning Outcomes

- Demonstrate deep knowledge and understanding of the complexity of the discipline and the teaching strategies of the learning area.
- Design and sequence unit and lesson plans based on essential content of the subject area, curriculum, including effective assessment principles.
- Assemble a range of subject-appropriate resources, including online, that engage a diversity of students in their learning.
- Integrate relevant research and theory to develop a broad repertoire of subject-appropriate teaching and learning strategies, including use of ICT.
- Assemble relevant and appropriate sources of professional learning for teachers including subject professional associations.

Assessment Rubric

Assessment Design Criteria	Fail 0 < F < 49%	Pass 50 < P < 64%	Credit 65 < C < 74%	Distinction 75 < D < 84%	High Distinction 85 < HD < 100%	Weighting
Outline of school	Provides a limited	Provides a	Provides a clear	Provides a clear	Provides a clear,	5%
context	outline of the	generally clear	outline of the	and detailed	detailed and	370
Context	school/student	outline of	school/student	outline of	insightful outline	
	context	school/student	context	school/student	of school/student	
	Context	context	Context	context	context	
Overview of the	Constructs a	Constructs a	Constructs a clear	Constructs a clear,	Constructs a clear	15%
unit	limited overview		and relevant	detailed and	detailed and	15%
unit	of the unit	generally clear overview of the	overview of the	relevant overview		
	of the unit				highly relevant	
		unit	unit	of the unit	overview of the	
	0 !! !! !		0		unit	450/
Construction of	Constructs limited	Constructs	Constructs clear	Constructs clear,	Constructs clear,	15%
lesson plans	plans for some	generally clear	and relevant plans	detailed and	detailed and	
	lessons	plans for most	for lessons which	relevant plans for	highly relevant	
		lessons	convey links to	lessons which	plans for lessons	
			curriculum and	convey strong	which convey	
			pedagogy	links to curriculum	highly effective	
				and pedagogy	links to curriculum	
					and pedagogy	
Selection of	Selects resources	Selects and	Selects and	Selects and	Perceptively	10%
resources	of limited	applies a range of	applies a range of	applies an	selects and	
	relevance	mostly relevant	relevant resources	effective range of	appropriately	
		resources		relevant resources	applies a range of	
					highly relevant	
					and effective	
					resources	
Development of	Develops limited	Develops a range	Develops a range	Develops a range	Develops a range	10%
formative and	assessment tasks	of generally	of mostly effective	of effective	of highly effective	
summative		appropriate	formative and	formative and	formative and	
assessment		assessment tasks	summative tasks	summative tasks	summative tasks	
		assessment tasks	which identify	which	which	
			some assessment	demonstrate the	demonstrate the	
			design criteria	application of	highly effective	
			acoign criteria	assessment design	application of	
				criteria	assessment design	
				Cilleila	criteria	
					Result:	55%

Comments:		