



March 2022

Subject guidance for internally assessed qualifications in 2021–22

Please read this document in conjunction with [guidance for the assessment of internally assessed qualifications](#) issued to centres in August 2021.

Group Award title:	HNC in Chemical Engineering at SCQF level 7
Group Award code:	GL69 15

Units and/or outcomes where conditions of assessment can or cannot be altered

There must be a minimum of three supervised or closed-book assessments. The supervised or closed-book assessment may be a single outcome, two or more outcomes together or a holistic assessment.

Centres can alter the conditions of assessment from closed-book to open-book for all of the remaining assessments. However, if an open-book approach is adopted, you cannot use SQA Assessment Support Packs (ASPs) and centre-devised assessments will need to be used instead. Centres must ensure that revised assessment task(s) have the same level of demand as the original assessment.

Adaptations to evidence requirements to help manage assessment

The minimum number of practical experiments will be:

- ◆ Process Operations: Distillation (H97R 35):
 - reduced to one experiment

- ◆ Fluid Mechanics: Theory and Laboratory Skills (HE3E 34):
 - reduced to one experiment

- ◆ Heat Transfer Theory and Practical Skills (H97T 34):
 - reduced to one experiment

Learners must complete two laboratory reports from the three experiments.

The requirement to produce and deliver an oral presentation has been removed from all units.

Rationale

We have reduced the practical requirements to ensure manageability of assessment due to on-going physical distancing.

Additional guidance and information

For centres who would like to move to a combined assessment approach or adapt the conditions of assessment, we recommend you notify operationshqv@sqa.org.uk so that our subject experts can provide guidance and support at the planning stage.