Shuyu Zhang

Form 1: 28-03-2025

Items Performed

DDI-DDS

student_id

1666564

Student Name

Shuyu Zhang

Assessor Name

Roland Chong

Date

28-03-2025

Cohort

DDS1

Type

Simulation

Student Feedback

I made a few tears on the dental dam.

Assessor Feedback

Good dam placement. Gaps distal of clamped teeth. Small rear lingual of 35. Make sure dam is properly secured to the frame all around.

assessor_positioning_MC1

No

assessor_positioning_MC2

Yes

Rubric Scores

Rubric	Score
Time Management	4.0
Entrustment	3.0
Communication	2.0
Professionalism	2.0

Evaluation for DDI-DDS: Dental Dam Isolation (DDS)

Marking Checklist	Student	Educator	Critical
Nasal airway open and oral cavity covered	Yes	Yes	Yes
Chosen clamp fits securely around tooth	Yes	Yes	No
Clamp correctly secured with floss, floss is secured and contained	Yes	Yes	Yes
Clamp handling: wings and beaks exposed, no floss caught in beaks	Yes	Yes	Yes
Accessory retention appropriately placed (if applicable)	Yes	Yes	Yes
Dam secured to frame, frame correctly oriented	Yes	Yes	Yes
Appropriate number of teeth isolated	Yes	Yes	Yes
Dam flossed interproximally, including distal to the clamp	Yes	Yes	No
Dam inverted around all teeth	Yes	Yes	No
No large tears	Yes	Yes	Yes

Dental Dam Isolation (DDS) Score: 1.0 (Cutoff: 0.81)

Pass: True

Form 2: 03-04-2025

Items Performed

SOP-DDS, SOR-DDS, FS-DDS

student_id

1666564

Student Name

Shuyu Zhang

Assessor Name

Maria Guida

Date

03-04-2025

Cohort

DDS1

Type

Simulation

Student Feedback

I had to add a bit more composite in order to fill up the cavity properly. Thus, I added a bit more before finishing and polishing. After polishing, theres some white lines therefore I needed to polish more.

Assessor Feedback

Minor excess distal grove of occlusal surface for fissure seal Needed to added more resin, White lines around final restoration

assessor_positioning_MC1

Yes

assessor_positioning_MC2

Yes

Rubric Scores

Rubric	Score
Time Management	3.0
Entrustment	3.0
Communication	1.0
Professionalism	2.0

Evaluation for SOP-DDS: DDS1 SmOcc Prep

Marking Checklist	Student	Educator	Critical
Selective caries removal demonstrated: pulpal	Yes	Yes	Yes
Selective caries removal demonstrated: peripheral surfaces	Yes	Yes	Yes
DEJ is caries free	Yes	Yes	Yes
Cavity outline reflects extent of caries	Yes	Yes	Yes
Cavity depth reflects extent of caries	Yes	Yes	Yes
Cavosurface margins supported?	Yes	Yes	Yes
Internal surfaces smooth	Yes	Yes	No
Adjacent teeth/surfaces: no iatrogenic damage	Yes	Yes	Yes

DDS1 SmOcc Prep Score: 1.0 (Cutoff: 0.86)

Pass: True

Evaluation for SOR-DDS: DDS1 SmOcc Resto

Marking Checklist	Student	Educator	Critical
Composite handling: Homogenous	Yes	Yes	Yes
Surface finish smooth	Yes	Yes	No
Margins: No deficiency	Yes	Yes	Yes
Margins: No excess	Yes	Yes	No
Tooth morphology and contour resembles anatomy	Yes	Yes	No
Adjacent teeth/surfaces: No iatrogenic damage	Yes	Yes	Yes

DDS1 SmOcc Resto Score: 1.0 (Cutoff: 0.69)

Pass: True

Evaluation for FS-DDS: DDS1 FS

Marking Checklist	Student	Educator	Critical
Correct surface preparation prior to placement	Yes	Yes	NA
Neat placement in fissure system	Yes	Yes	NA

DDS1 FS Score: 0 (Cutoff: N/A)

Pass:

Form 3: 10-04-2025

Items Performed

SOP-DDS, FS-DDS, DDI-DDS

student_id

1666564

Student Name

Shuyu Zhang

Assessor Name

Miranda Hua

Date

10-04-2025

Cohort

DDS1

Type

Simulation

Assessor Feedback

Dental dam isolation 37-47, double clamp. Good effort, first in the group to finish. Minor interproximal tears, not all surfaces inverted.

Prep- initially rough internal. Lingual gouge deeper than remaining prep due to initial access being too deep. Rectified after prompting.

Clinical Incident

Started dental dam isolation without gloves on

assessor_positioning_MC1

Yes

assessor_positioning_MC2

Yes

Rubric Scores

Rubric	Score
Time Management	3.0
Entrustment	2.0
Communication	1.0
Professionalism	2.0

Evaluation for SOP-DDS: DDS1 SmOcc Prep

Marking Checklist	Student	Educator	Critical
Selective caries removal demonstrated: pulpal		Yes	Yes
Selective caries removal demonstrated: peripheral surfaces		Yes	Yes
DEJ is caries free		Yes	Yes
Cavity outline reflects extent of caries		Yes	Yes
Cavity depth reflects extent of caries		Yes	Yes
Cavosurface margins supported?		Yes	Yes
Internal surfaces smooth		No	No
Adjacent teeth/surfaces: no iatrogenic damage		Yes	Yes

DDS1 SmOcc Prep Score: 0.96 (Cutoff: 0.86)

Pass: True

Evaluation for FS-DDS: DDS1 FS

Marking Checklist	Student	Educator	Critical
Correct surface preparation prior to placement		Yes	NA
Neat placement in fissure system		Yes	NA

DDS1 FS Score: 0 (Cutoff: N/A)

Pass:

Evaluation for DDI-DDS: Dental Dam Isolation (DDS)

Marking Checklist	Student	Educator	Critical
Nasal airway open and oral cavity covered		Yes	Yes
Chosen clamp fits securely around tooth		Yes	No
Clamp correctly secured with floss, floss is secured and contained		Yes	Yes
Clamp handling: wings and beaks exposed, no floss caught in beaks		Yes	Yes
Accessory retention appropriately placed (if applicable)		Yes	Yes
Dam secured to frame, frame correctly oriented		Yes	Yes
Appropriate number of teeth isolated		Yes	Yes
Dam flossed interproximally, including distal to the clamp		Yes	No
Dam inverted around all teeth		No	No
No large tears		Yes	Yes

Dental Dam Isolation (DDS) Score: 0.99 (Cutoff: 0.81)

Pass: True