

Nuo Xu

Form 1: 28-03-2025

Items Performed

DDI-DDS

student_id

1351773

Student Name

Nuo Xu

Assessor Name

Melinda Johansson

Date

28-03-2025

Cohort

DDS1

Type

Simulation

Student Feedback

Most of the isolation went well. First time flossing between teeth, I missed some of the holes, so I reflossed. There are areas where it is not fully inverted, and the frame wasn't fully straight, which I can work on.

Assessor Feedback

Try different sized holes for different teeth, no trailing floss

assessor_positioning_MC1

Yes

assessor_positioning_MC2

Yes

Rubric Scores

Rubric	Score
Time Management	3.0
Entrustment	2.0
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	No	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	No	No	No
No large tears	Yes	Yes	Yes

Dental Dam Isolation (DDS) Score: 0.85 (Cutoff: 0.81)

Pass: True

Form 2: 03-04-2025

Items Performed

SOR-DDS

student_id

1351773

Student Name

Nuo Xu

Assessor Name

Maria Guida

Date

03-04-2025

Cohort

DDS1

Type

Simulation

Student Feedback

Haven't polished yet

Assessor Feedback

Further polishing required

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 SOR-DDS: DDS1 SmOcc Resto

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

DDS1 SmOcc Resto Score: 0.97 (Cutoff: 0.69)

Pass: True

Form 3: 03-04-2025

Items Performed

FS-DDS

student_id

1351773

Student Name

Nuo Xu

Assessor Name

Maria Guida

Date

03-04-2025

Cohort

DDS1

Type

Simulation

Student Feedback

Some excess. Less material than expected.

Assessor Feedback

Excess on lingual inclines
Otherwise smooth surface

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 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 4: 03-04-2025

Items Performed

SOP-DDS

student_id

1351773

Student Name

Nuo Xu

Assessor Name

Maria Guida

Date

03-04-2025

Cohort

DDS1

Type

Simulation

Student Feedback

Some lingual extension

Assessor Feedback

Overextended lingually otherwise displayed good handpiece control and knowledge of cavity prep principles

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	No	Yes	Yes

DDS1 SmOcc Prep Score: 1.0 (Cutoff: 0.86)

Pass: True

Form 5: 10-04-2025

Items Performed

FS-DDS, DDI-DDS

student_id

1351773

Student Name

Nuo Xu

Assessor Name

Miranda Hua

Date

10-04-2025

Cohort

DDS1

Type

Simulation

Assessor Feedback

Dental dam 37-47 good work. Minor interproximal tears, good time mgmt. double clamped. Everted lower anterior lingual and 34/35B

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 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

Form 6: 10-04-2025

Items Performed

SOP-DDS

student_id

1351773

Student Name

Nuo Xu

Assessor Name

Miranda Hua

Date

10-04-2025

Cohort

DDS1

Type

Simulation

Assessor Feedback

Prep initially minor roughness internal and rough b cavosurface. Smoothed out after prompting. Good work.

Rubric Scores

Rubric	Score
Time Management	
Entrustment	
Communication	
Professionalism	

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

