Nguyen Khang Le

Form 1: 03-04-2025

Items Performed

SOP-DDS, SOR-DDS, FS-DDS

student_id

1346642

Student Name

Nguyen Khang Le

Assessor Name

Anna Dai

Date

03-04-2025

Cohort

DDS1

Type

Simulation

Student Feedback

For my fissure sealant, I managed to seal the fissures using a dental probe. Will use a DyCal applicator for future seals.

As for my cavity prep, I managed to remove all of cavities without cutting too deep into the dentine. However, due to my hand posture, rather than the bur being perpendicular to the cavity floor, I titled my bur towards the buccal aspect, hence the cavity outline is not as neat as I want. I also managed to cut unsupported enamel, although it required multiple attempts to get it right. The internal surfaces are smoothened out with a slow speed handpiece.

For my restoration, I think I applied the acid etch incorrectly because I also applied the acid into the dentine, rather than only the exposed enamel. Also, when drying the primer/bond, some of it was spilled into the buccal and lingual surface of the molar, so there were some staining. There was no excess of resin composite in the cavity (maybe a little little bit more can be applied). I used the ball burnisher to shape the resin along the ridges, although more time should be spent to ensure correct contours. I managed to reach the finishing/polishing stage, but I need more time finishing with the rough pear shaped bur to smoothened out the surface.

Assessor Feedback

Bit wide in terms of cavity prep, make sure to smooth with football slow speed before using brownies and greenies

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 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	No	No	Yes
Cavity depth reflects extent of caries	Yes	Yes	Yes
Cavosurface margins supported?	Yes	Yes	Yes
Internal surfaces smooth	Yes	No	No
Adjacent teeth/surfaces: no iatrogenic damage	Yes	Yes	Yes

DDS1 SmOcc Prep Score: 0.82 (Cutoff: 0.86)

Pass: False

Evaluation for SOR-DDS: DDS1 SmOcc Resto

Marking Checklist	Student	Educator	Critical
Composite handling: Homogenous	Yes	Yes	Yes
Surface finish smooth	No	No	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	No	Yes	Yes

DDS1 SmOcc Resto Score: 0.97 (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 2: 03-04-2025

Items Performed

FS-DDS

student_id

1346642

Student Name

Nguyen Khang Le

Assessor Name

Anna Dai

Date

03-04-2025

Cohort

DDS1

Type

Simulation

Student Feedback

I used a dental probe for the fissure sealant, next time will make sure to use the Dycal applicator.

Assessor Feedback

Ensure finger rest at all times.

Clinical Incident

Make sure to remove burs from handpiece when not in use

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 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: