

Assessment Rubric for Learning Target 5: I can accurately drill bone.

SKILLS:	EMERGING <i>(I am just getting started on this skill)</i>	APPROACHING <i>(I am still developing this skill)</i>	MEETS <i>(I am competent and confident in this skill)</i>
Drill hole without drill tip “walking” or slipping around the circumference	I slip often, even on animal bone No. of slips_ /10 =	I slip occasionally No. of slips _/10 =	I do not slip on bone or on the PVC simulator No. of slips _/10 =
Control the drill bit straight and steady	I cannot consistently control the steadiness of the drill Observed by partner, VAS_ /10	I can control the steadiness, but not consistently while drilling Observed by partner, VAS_ /10	I can consistently control the steadiness when drilling bone Observed by partner, VAS_ /10
Drill through one cortex without plunging into the intramedullary canal	I am able to drill near the cortex but plunge into canal/cancellous bone No. of plunges _/10	I am able to drill near cortex without plunging into canal/cancellous bone No. of plunges _/10	I am able to consistently drill far cortex without plunging No. of plunges _/10
Drill the far cortex without plunging into surrounding soft tissues	I am able to drill the far cortex, but plunge (_mm. measurement of drill tip distance on far cortex and/or _No. of buzzes) No. of plunges _/10	I am able to drill the far cortex without plunging most times No. of plunges _/10	I am able to consistently drill the far cortex without plunging No. of plunges _/10