Purpose: To address removal of asbestos containing roofing material in compliance with Dartmouth College Policy.

Scope: This applies to all Dartmouth College Employees.

Responsibilities:
• Project manager will ensure roofing material has been sampled.
• Supervisors will not ask employees who have not been trained to remove asbestos containing roofing.
• Workers must have successfully completed a 16 hour training course. And 8 hour annual refresher trainings.
• EHS will conduct or arrange for air and bulk sampling and Negative Exposure Assessments as necessary for Dartmouth Employees.

Procedure:
• Workers must have successfully completed a 16 hour training course. And 8 hour annual refresher trainings.
• Air monitoring is required, respirators and protective clothing must be worn unless a negative exposure assessment has been performed.
• Ground below a sloping roof must be protected by drop cloths such that no ACM comes in contact with the ground.
• Roofing material must be removed as intact as possible.
• Wet methods shall be used to limit fiber release when material cannot be removed intact.
• Asbestos containing roof materials may be removed using cutting machines as long as the machines are equipped with a HEPA dust collector, the cut line is HEPA vacuumed as the cut is being made or the cut line is wetted during cutting.
• Asbestos material that has been removed from a roof shall not be dropped or thrown to the ground. It shall be hand carried or passed to the ground or lowered via dust tight chute, crane or hoist.
• Any ACM that is not intact shall be wrapped in plastic sheeting or impervious waste bags and lowered to the ground no later than the end of the work day.
• Any ACM must be lowered to the ground no later than the end of the workday.
• Unwrapped material shall be transferred to a closed receptacle so as to preclude any dispersion of dust once it is lowered to the ground no later than the end of the work shift.
• Roof level HVAC intakes must be isolated or shut down.
• All waste must be disposed of in landfills approved for acceptance of asbestos waste and packaged to the specifications established by the individual landfill.