

# 3DS Max Editable Poly Modeling Hotkeys

### All Subobject Modes

Hotkeys for All Subobject Modes:

- Sub Object Levels (1, 2, 3, 4, 5)
- Show End Result (Alt+`)
- Loop (Double Click)
- Repeat last (;)
- Quick Slice (Ctrl+Shift+Q)
- Mesh Smooth (Alt+M)
- Hide Selection (Alt+H)
- Hide UnSelected (Alt+I)
- Attach (Alt+Shift+D)
- Collapse (Ctrl+Alt+C)
- Ignore Backfacing (Alt+Shift+X)
- Use Soft Selection (Shift+B)
- Shrink Selection (Ctrl+DownArrow)
- Grow Selection (Ctrl+UpArrow)
- Repeat (Repeat)
- QSlice (QSlice)
- Swift Loop (Swift Loop)
- MSmooth (MSmooth)
- Hide Selected (Hide Selected)
- Hide Unselected (Hide Unselected)
- Detach (Detach)
- Cap Poly (Cap Poly)
- Unhide All (Unhide All)
- Detach (Ctrl+Alt+D)
- Cap (Alt+P)
- Repeat last (;)
- Quick Slice (Ctrl+Shift+Q)
- Mesh Smooth (Alt+M)
- Hide Selection (Alt+H)
- Hide UnSelected (Alt+I)
- Attach (Alt+Shift+D)
- Collapse (Ctrl+Alt+C)
- Ignore Backfacing (Alt+Shift+X)
- Use Soft Selection (Shift+B)
- Shrink Selection (Ctrl+DownArrow)
- Grow Selection (Ctrl+UpArrow)
- Repeat (Repeat)
- QSlice (QSlice)
- Swift Loop (Swift Loop)
- MSmooth (MSmooth)
- Hide Selected (Hide Selected)
- Hide Unselected (Hide Unselected)
- Detach (Detach)
- Cap Poly (Cap Poly)
- Unhide All (Unhide All)
- Detach (Ctrl+Alt+D)
- Cap (Alt+P)

### Vertex Subobject Mode

Hotkeys for Vertex Subobject Mode:

- Extrude (Shift+E)
- Remove (Backspace)
- Break (Shift+R)
- Connect (Ctrl+Shift+E)
- Chamfer Mode (Ctrl+Shift+C)
- Target Weld (Ctrl+Shift+W)
- Remove (Backspace) Ctrl to also remove containing vertices

### Edge Subobject Mode

Hotkeys for Edge Subobject Mode:

- Extrude (Shift+E) Max 2021+ Shift Drag Selection
- Remove Edge (Backspace) Remove Edge & Vertices (Ctrl+Backspace)
- Connect (Ctrl+Shift+E)
- Insert (Alt+3)
- Chamfer (Ctrl+Shift+C)
- Target Weld (Ctrl+Shift+W)
- Set Flow (Alt+2)
- Remove (Backspace) Ctrl to also remove containing vertices

### Border Subobject Mode

Hotkeys for Border Subobject Mode:

- Extrude (Shift+E) Max 2021+ Shift Drag Selection
- Bridge (Alt+2)
- Chamfer (Ctrl+Shift+C)
- Connect (Ctrl+Shift+E)

### Polygon Subobject Mode

Hotkeys for Polygon Subobject Mode:

- Extrude (Shift+E) Max 2021+ Shift Drag Selection
- Bridge (Alt+2)
- Attach (Alt+Shift+D)
- Collapse (Ctrl+Alt+C)
- Bevel (Ctrl+Shift+B)
- Inset (I) Max 2021+ Shift Scale Selection
- Geo Poly (Alt+Shift+4)
- Detach (Ctrl+Alt+D)

### Element Subobject Mode

Hotkeys for Element Subobject Mode:

- Collapse (Ctrl+Alt+C)
- Attach (Alt+Shift+D)
- Detach (Ctrl+Alt+D)



By: Paul Neale and special thanks to Mike Kuhn for helping in put all the data. More Info Graphics can be found at <http://paulneale.com>

