|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Prototyping Method** | **Range of materials**  **possible** | **Cost of equipment**  **1 low – 5 High** | **Training needed**  **1 low – 5 High** | **Speed & Tolerance** | **Advantages** | **Disadvantages** |
| 3D Printing  (FDM) |  |  |  |  |  |  |
| Select Laser Sintering |  |  |  |  |  |  |
| Stereo Lithography  (SLA) |  |  |  |  |  |  |
| Laminated Object Manufacturing |  |  |  |  |  |  |
| Digital Light Processing |  |  |  |  |  |  |
| Selective Laser Melting |  |  |  |  |  |  |
| Binder Jetting |  |  |  |  |  |  |
| CNC 3 – 5 axis |  |  |  |  |  |  |