

From Case Submission to Final Restoration

Every implant case at Ottawa Dental Laboratory follows a workflow designed to support predictable restorative outcomes.

After receiving your digital scan and x-rays, our implant team evaluates the case, identifies the implant system, and works with your office to determine the best restorative approach. From digital planning and component selection to crown fabrication and final assembly, each step is completed with the goal of delivering an implant restoration that seats properly, functions correctly, and integrates naturally with the patient's dentition.

The Breakdown Of Our Implant Workflow



Case Review - Scans, X-Rays & Case Planning

Digital scans and x-rays are reviewed by our implant team to evaluate each case and determine the most appropriate restorative approach based on your clinical preferences.

When needed, our technical advisors collaborate directly with your office to confirm implant components, abutment selection, and restoration design—ensuring an efficient workflow and optimal patient outcome.



Assembly & Esthetic Finishing - Bringing the Case Together

Once the abutment is received, the restoration is assembled, finished with porcelain characterization, and bonded to ensure proper fit and esthetics.



Final QC & Delivery - Ready for Placement

Every implant case is inspected through our quality control process before being prepared for delivery to your office.



Abutment & Crown Fabrication - Building the Restoration

While the abutment base is manufactured, our crown and bridge team designs and produces the final restoration to match the implant case precisely.

What Helps Us Deliver the Best Results

- Clear digital scans and diagnostic x-rays when available.
- Detailed doctor preferences and case notes included on the RX.
- Communication about restoration type, implant components, patient expectations.

Experience The ODL Workflow With A Implant Case

Our technicians are available to review cases, answer questions, and help you choose the best restorative solution for your patient.

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