THE AAID SEATTLE MAXICOURSE

2026 - 2027 Comprehensive Curriculum

AAID MaxiCourse® PRACTICAL IMPLANT EDUCATION
Seattle, WA

From Foundations to Full-Arch. Built for Real Clinical Confidence.

WHY THIS PROGRAM

- 300+ hour comprehensive implant curriculum
- AAID-approved pathway to Associate Fellow credentialing
- Led by active clinicians and nationally recognized faculty
- Structured progression from foundational concepts to advanced full-arch treatment

WHAT YOU'LL MASTER

- Surgical principles & implant placement workflows
- CBCT-based treatment planning
- Hard & soft tissue management
- Prosthetic and restorative design
- Digital implant workflows and guided surgery
- Full-arch treatment planning and execution

PROGRAM OVERVIEW

- Eight structured modules (Sept 2026 – May 2027)
- Lecture, hands-on, and participatory sessions
- Limited cohort size for individualized instruction
- Designed for real-world clinical application

Limited Enrollment - Learn more and register at:

- **https://seattlemaxicourse.com**
- **Text or Call (360) 389-0910**

Disclaimer:
Course curriculum, schedule, faculty, and content are subject to change without notice. Participation in hands-on or simulation activities is subject to instructor discretion and applicable guidelines.

AAID Seattle MaxiCourse is approved by the American Academy of Implant Dentistry. Participants who complete the required 300 hours may be eligible to sit for the AAID Associate Fellow examination, subject to AAID requirements.

AAIDMaxiCourse PRACTICAL IMPLANT EDUCATION
Seattle, WA

AAID Seattle MaxiCourse

2026-2027 Curriculum Highlights

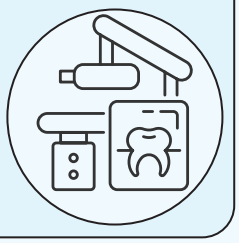
(360) 389-0910

MODULE 1

FOUNDATIONS OF IMPLANT DENTISTRY

Sep 18–20, 2026

- Core surgical principles
- CBCT & treatment planning
- Diagnostic workflows
- Suturing & flap design

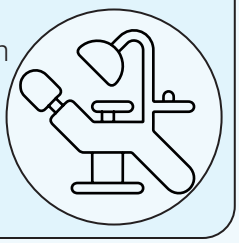


MODULE 2

MEDICAL EVALUATION & PATIENT SAFETY

Oct 16–18, 2026

- Risk assessment & case selection
- Implant pharmacology
- Local anesthesia protocols
- Emergency response & BLS

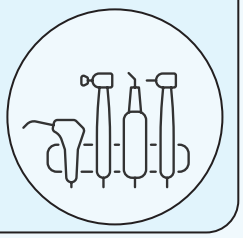


MODULE 3

SITE DEVELOPMENT & GRAFTING

Nov 13–15, 2026

- Bone & soft tissue management
- GBR techniques
- Sinus augmentation
- Biomaterials & grafting

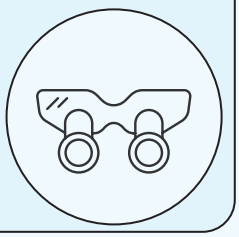


MODULE 4

PROSTHETICS & IMMEDIATE CONCEPTS

Jan 22–24, 2027

- Digital & conventional impressions
- Occlusion & restorative design
- Abutment selection
- Immediate placement concepts

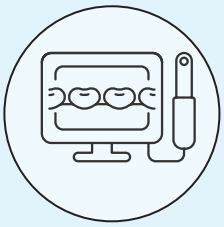


MODULE 5

DIGITAL IMPLANT DENTISTRY

Feb 12–14, 2027

- Intraoral scanning
- Guided surgery workflows
- Digital treatment planning
- CAD/CAM technologies

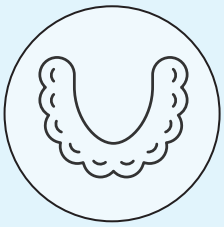


MODULE 6

FULL-ARCH REHABILITATION

Mar 12–14, 2027

- Edentulous treatment planning
- Fixed vs removable solutions
- Full-arch workflows
- Surgical simulation

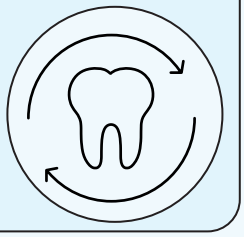


MODULE 7

REGENERATION & TISSUE HEALTH

Apr 23–25, 2027

- PRF & biologics
- Tissue regeneration
- Peri-implant maintenance
- Material selection

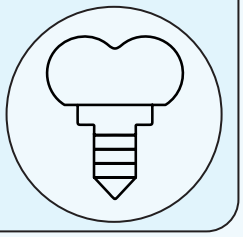


MODULE 8

COMPLICATIONS & PRACTICE INTEGRATION

May 21–23, 2027

- Implant complications
- Risk & ethical protocols
- Documentation standards
- Case acceptance & growth



MODULE 1

FOUNDATIONS OF IMPLANT DENTISTRY

Sep 18-20, 2026 | Dr. Hardeek Patel

DAY 1

- Program orientation, educational objectives, and participant expectations
- Historical development of implant dentistry and contemporary implant concepts
- Implant terminology, macrodesign, materials, restorative interfaces, and system components
- Core surgical principles relevant to implant therapy
- Asepsis, surgical armamentarium, flap design concepts, tissue handling, and wound closure principles

PARTICIPATORY SESSION

- Suturing workshop: interrupted, continuous, locking, and tension-management techniques
- Basic flap design and incision planning on models or simulation materials

DAY 2

- Diagnostic work-up and case documentation
- Diagnostic photography, charting, and radiographic record standards
- Clinical and radiographic site evaluation
- Foundational CBCT interpretation for implant planning
- Introduction to digital workflows: intraoral scanning, records acquisition, and restorative-driven planning

PARTICIPATORY SESSION

- Healed-site osteotomy sequencing on models
- Guided review of drilling protocols, instrumentation, and implant kit organization

DAY 3

- Bone physiology, healing biology, osseointegration, and timing protocols
- Healing abutments, cover screws, and provisional component selection
- Introduction to risk-based case selection and phased treatment planning

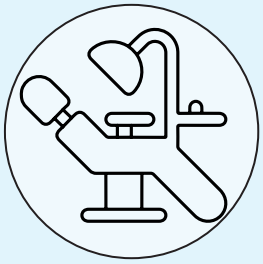
KEY FOCUS AREAS

- Surgical principles & asepsis
- Suturing & flap design
- CBCT-based treatment planning
- Diagnostic workflows & case documentation
- Osteotomy sequencing fundamentals
- Risk-based case selection

MODULE 2

MEDICAL EVALUATION, PHARMACOLOGY, ANATOMY, AND PATIENT SAFETY

Oct 16-18, 2026 | Dr. James Rutkowski



DAY 1

- Comprehensive medical assessment for implant patients
- ASA classification, medical risk stratification, and when medical consultation is indicated
- Review of systemic conditions relevant to implant treatment planning
- Medication assessment, including anticoagulants, antiresorptives, immunomodulators, and glycemic considerations

DAY 2

- Pharmacology related to implant care
- Local anesthesia, antibiotic stewardship, analgesia, anti-inflammatory protocols, and sedation considerations within scope
- Prevention, recognition, and initial management of office medical emergencies

PARTICIPATORY SESSION

- Emergency preparedness workshop / BLS-CPR training as applicable
- Emergency protocols, documentation, and team response drills

DAY 3

- Applied maxillary and mandibular anatomy for implant dentistry
- Anatomical risk zones, sinus anatomy, nerve pathways, vascular considerations, and radiographic correlation
- Radiographic interpretation principles, anatomical limitations, and avoidance of surgical misadventure

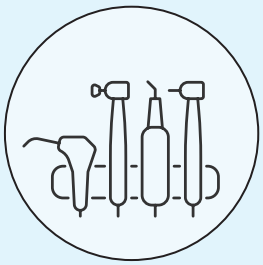
KEY FOCUS AREAS

- Medical risk assessment & case selection
- Implant pharmacology protocols
- Local anesthesia & pain management
- Emergency preparedness & response
- Maxillary & mandibular anatomy
- Radiographic interpretation & risk avoidance

MODULE 3

HARD AND SOFT-TISSUE MANAGEMENT IN IMPLANT SITE DEVELOPMENT

Nov 13-15, 2026 | Dr. Fadi Hasan



DAY 1

- Biomaterials: classification, indications, limitations, and evidence-based selection
- Graft materials, membranes, biologics, and site-preservation principles
- Atraumatic extraction and socket preservation concepts
- Hard-tissue defect classification and treatment planning
- Guided bone regeneration principles

PARTICIPATORY SESSION

- Biomaterial handling workshop
- Socket grafting simulation and membrane stabilization exercises

DAY 2

- Soft-tissue deficiency evaluation and management options
- Connective tissue grafting, free gingival grafting, vestibular extension, and phenotype modification concepts
- Decision-making for combined hard/soft tissue defects
- Crestel and lateral sinus augmentation procedures

PARTICIPATORY SESSION

- GBR techniques on models
- Crestal and lateral sinus augmentation simulation exercises

DAY 3

- Supervised soft-tissue surgical exercises on simulation or approved biologic models
- Donor and recipient site planning
- Suturing strategies for graft stabilization and tension control
- Complication avoidance in augmentation procedures

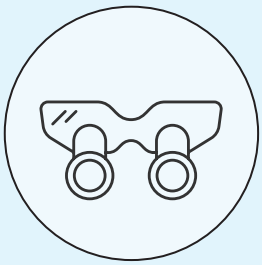
KEY FOCUS AREAS

- Hard & soft tissue management
- Bone grafting & biomaterials
- Guided bone regeneration (GBR)
- Sinus augmentation techniques
- Soft tissue grafting strategies
- Surgical planning & complication avoidance

MODULE 4

IMPLANT PROSTHODONTIC PRINCIPLES, TISSUE SHAPING, AND IMMEDIATE THERAPY CONCEPTS

Jan 22 - 24, 2027 | Dr. Mounir Iskander, Dr. Ola Al Hatem, Jin You



DAY 1

- Second-stage exposure and soft-tissue access protocols
- Conventional and digital impression concepts for implant restorations and laboratory communication
- Soft-tissue contour development with healing components, custom healing strategies, and provisional restorations
- Laboratory communication and workflow integration between clinician and dental lab
- Conventional vs digital prosthetic workflows and their impact on restorative outcomes
- Communication of emergence profile, soft-tissue contours, and restorative design intent
- Overview of removable prosthetic considerations in implant-supported dentistry
- Introduction to digital laboratory workflows, including CAD/CAM and 3D printing applications

PARTICIPATORY SESSION

- Conventional and digital implant impression exercises
- Emergence profile development on models

DAY 2

- Restorative material selection and prosthetic design principles
- Abutment selection, screw-retained vs cement-retained considerations, and restorative risk assessment
- Occlusion, biomechanics, force control, and restorative maintenance planning

PARTICIPATORY SESSION

- Custom abutment design and restorative component selection workshop

DAY 3

- Immediate implant placement concepts in non-esthetic sites
- Immediate implant placement and provisionalization principles in esthetic sites
- Case selection criteria, contraindications, provisionalization risk factors, and communication of limitations

PARTICIPATORY SESSION

- Anterior implant planning and provisionalization exercises on models

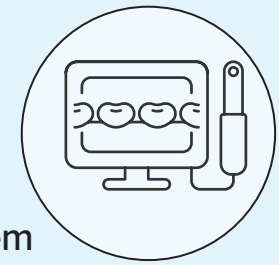
KEY FOCUS AREAS

- Implant prosthetic workflows
- Digital & conventional impressions
- Abutment selection & restorative design
- Occlusion & biomechanical principles
- Soft tissue shaping & emergence profiles
- Immediate placement & provisionalization

MODULE 5

DIGITAL IMPLANT DENTISTRY, GUIDED SURGERY, AND EMERGING TECHNOLOGIES

Feb 12 - 14, 2027 | Dr. Mike Tran, Dr. Mounir Iskander, Dr. Ola Al Hatem



DAY 1

- Digital workflows in implant dentistry
- Intraoral scanning protocols and scan-body selection
- Fundamentals of digital records integration
- Overview of photogrammetry, and computer-assisted implant planning technologies

PARTICIPATORY SESSION

- Intraoral scanning practice
- Digital data capture and restorative planning exercises

DAY 2

- Principles of static guided surgery
- Surgical guide design concepts, manufacturing considerations,
- verification, and limitations
- Guided workflow from single-unit to full-arch applications
- Risk management in digital planning and guided execution

PARTICIPATORY SESSION

- Surgical guide planning review
- Demonstration or hands-on guide verification and guided osteotomy practice

DAY 3

- Dynamic navigation workflow & surgical execution
- Prosthetically driven implant planning with X-Nav
- Real-time guided placement & spatial awareness
- Indications, limitations & clinical integration

PARTICIPATORY SESSION

- Dynamic navigation exercises on models

KEY FOCUS AREAS

- Digital implant workflows
- Intraoral scanning & data capture
- Guided surgery planning
- Surgical guide design & verification
- Digital case integration
- Emerging implant technologies

MODULE 6

FULL-ARCH IMPLANT REHABILITATION: REMOVABLE, FIXED, AND ADVANCED CLINICAL APPLICATIONS

Mar 12 - 14, 2027 | Dr. Michael Sherer, Dr. Ramsey Amin

DAY 1

- Full-arch diagnosis and treatment planning
- Prosthetic design categories for fixed and removable implant therapy
- Restorative-driven planning for terminal dentition and edentulous arches
- Analog and digital workflow comparison for full-arch treatment
- Review case selection for Locator overdentures.
- Understand the treatment planning workflow.
- Learn the prosthetic steps for Locator attachment pickup and delivery.
- Recognize common maintenance needs and complications.
- Evaluate Locator FIXED as a full-arch prosthetic option.

PARTICIPATORY SESSION

- Full-arch conventional impression and verification concepts
- Implant overdenture attachment pickup, insert placement, adjustment of retention, and management of common prosthetic complications on models
- Prosthetic workflow and component selection for Locator FIXED full-arch restorations through guided exercises and demonstrations

DAY 2

- Surgical considerations in full-arch implant treatment
- Biomechanics, occlusal design, restorative space analysis, and remote anchorage concepts
- Provisionalization workflow, laboratory communication, and maintenance planning

PARTICIPATORY SESSION

- Photogrammetry or digital full-arch record acquisition workshop
- Verification jig and passivity review

DAY 3

- Cadaver, anatomic dissection, or advanced surgical simulation session
- Anatomy-based surgical planning, access design, implant positioning review, and complication avoidance
- Emphasis on anatomical respect, scope limitations, and supervised educational participation

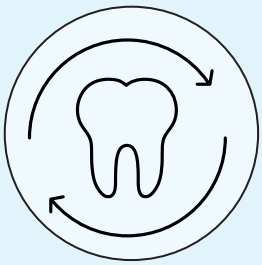
KEY FOCUS AREAS

- Full-arch treatment planning
- Fixed vs removable solutions
- Biomechanics & occlusal design
- Surgical workflows & implant positioning
- Digital & analog full-arch workflows
- Advanced surgical simulation

MODULE 7

REGENERATIVE ADJUNCTS, PRF, PERI-IMPLANT TISSUE HEALTH, AND SELECTIVE PERIODONTAL SUPPORT

Apr 23 - 25, 2027 | Dr. Richard Miron



DAY 1

- Biomaterial-tissue interaction and host response
- Regenerative adjuncts relevant to implant and periodontal care
- Principles of osseointegration and peri-implant tissue stability
- Review of graft categories and barrier technologies

DAY 2

- Growth factors and biologic modifiers in regeneration
- PRF science, indications, preparation variables, and limitations
- Evidence-based selection of regenerative materials and adjuncts
- Supportive periodontal and peri-implant tissue maintenance strategies

DAY 3

- Phlebotomy and PRF preparation workshop
- PRF handling and clinical application demonstrations
- Maintenance and supportive care planning for peri-implant tissues

PARTICIPATORY SESSION

- Phlebotomy and PRF preparation workshop

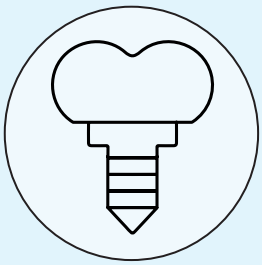
KEY FOCUS AREAS

- Regenerative materials & biologics
- PRF protocols & applications
- Biomaterial selection & indications
- Peri-implant tissue health
- Maintenance & long-term stability
- Tissue response & healing principles

MODULE 8

COMPLICATIONS, ETHICS, RISK MANAGEMENT, AND MEDICO-LEGAL PRINCIPLES IN IMPLANT PRACTICE

May 21 - May 23, 2027 | Dr. Shankar Iyer, Dr. Mohamed El-Sharo, David Herman



DAY 1

- Diagnosis of failed, failing, and compromised implant therapy
- Surgical, prosthetic, biomechanical, esthetic, and maintenance-related complications
- Evaluation of implant fracture, component fracture, screw loosening, bone loss, soft-tissue deficiency, and peri-implant disease
- Differential diagnosis and decision-making for corrective care, referral, monitor or retreatment
- Development of structured implant maintenance protocols

DAY 2

- Professional & ethical responsibility
- Informed consent and risk communication
- Comprehensive clinical documentation and recordkeeping
- Interprofessional and stakeholder communication
- Practice management and financial systems
- Risk management and professional conduct
- External marketing considerations including digital presence, reputation, and referral development

DAY 3

- Comprehensive case reviews
- Program assessment
- Associate Fellow examination preparation or final program assessment, as applicable

PARTICIPATORY SESSION

- Associate Fellow exam preparation workshop

KEY FOCUS AREAS

- Diagnosis & management of complications
- Risk management & ethical decision-making
- Informed consent & documentation
- Peri-implant disease & failure analysis
- Case acceptance & financial communication
- Practice integration & workflow systems