

THE AAID SEATTLE MAXICOURSE

2026 - 2027 Comprehensive Curriculum



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 principles to interdisciplinary and full-arch

WHAT YOU'LL MASTER

- Surgical principles and implant placement workflows
- Diagnosis, medical risk assessment, and treatment planning
- Hard- and soft-tissue management
- Implant prosthetics, occlusion, and restorative design
- Digital implant workflows and guided surgery
- Full-arch rehabilitation and complication management

PROGRAM OVERVIEW

- Nine structured modules from September 2026 through May 2027
- Evidence-based lectures, hands-on exercises, 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.

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MODULE 1
FOUNDATIONS OF
IMPLANT DENTISTRY

Sep 18–20, 2026

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



MODULE 2
COMPREHENSIVE IMPLANT
TREATMENT PLANNING
& INTERDISCIPLINARY
IMPLANT DENTISTRY

Oct 16–18, 2026

- Treatment Planning
- All-on-X workflows
- Implant occlusion
- Dental Photography



MODULE 3
SITE DEVELOPMENT &
GRAFTING

Nov 13–15, 2026

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



MODULE 4
MEDICAL EVALUATION &
PATIENT SAFETY

Dec 11–13, 2026

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



MODULE 5
PROSTHETICS & IMMEDIATE
CONCEPTS

Jan 22–24, 2027

- Restorative-driven planning
- Implant positioning & biology
- Tissue shaping & emergence profiles
- Digital scanning & immediate restoration



MODULE 6
DIGITAL IMPLANT
DENTISTRY

Feb 12–14, 2027

- Digital treatment workflows
- Static guided surgery
- CAD/CAM & digital integration
- Emerging technologies



MODULE 7
FULL-ARCH
REHABILITATION

Mar 12–14, 2027

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



MODULE 8
REGENERATION &
TISSUE HEALTH

Apr 23–25, 2027

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



MODULE 9
COMPLICATIONS &
PRACTICE INTEGRATION

May 21–23, 2027

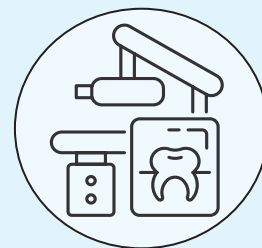
- Implant complications
- Risk & ethical protocols
- Documentation standards
- Case studies



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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
- Applied maxillary and mandibular anatomy relevant to implant planning and placement
- Implant terminology, macrodesign, materials, restorative interfaces, and system components
- Bone healing, primary stability, and principles of osseointegration
- Core surgical principles relevant to implant therapy
- Asepsis, surgical armamentarium, flap design, tissue handling, and wound closure principles

PARTICIPATORY SESSION

- Suturing workshop for interrupted, continuous, locking, and tension-management techniques
- Basic incision planning and flap-design using models or approved 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
- Evaluation of bone dimensions, anatomical structures, restorative space, and implant trajectory
- Introduction to digital workflows, including intraoral scanning, records acquisition, and prosthetically driven treatment planning

PARTICIPATORY SESSION

- Guided CBCT review and virtual implant planning
- Restoratively driven implant positioning and trajectory exercises

DAY 3

- Bone physiology, healing biology, osseointegration, and treatment-timing protocols
- Healing abutments, cover screws, and provisional component selection
- Introduction to risk-based case selection and phased treatment planning
- Translation of the restorative plan into surgical sequencing and implant-site preparation

PARTICIPATORY SESSION

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

KEY FOCUS AREAS

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|--|--|
| • Applied anatomy for implant placement | • CBCT interpretation and digital planning |
| • Implant design and system components | • Suturing, flap design, and wound closure |
| • Prosthetically driven treatment planning | • Osteotomy sequencing and implant placement |

MODULE 2

COMPREHENSIVE IMPLANT TREATMENT PLANNING AND INTERDISCIPLINARY IMPLANT DENTISTRY

Oct 16-18, 2026 | Dr. Senan Najar



DAY 1

- Systematic diagnosis and comprehensive implant treatment planning
- Evaluation of restorative, surgical, periodontal, and esthetic factors
- Interdisciplinary planning and treatment sequencing for complex rehabilitation
- Implant occlusion, biomechanics, and prevention of prosthetic complications
- Orthodontic site development, space management, and implant positioning

PARTICIPATORY SESSION

- Guided review of a complex interdisciplinary rehabilitation case
- Development of restorative, surgical, and orthodontic treatment sequences

DAY 2

- Diagnosis and patient selection for All-on-X treatment
- Prosthetically driven implant positioning and immediate loading protocols
- Surgical and restorative workflow for full-arch rehabilitation
- Management of anatomic limitations and potential complications
- Provisionalization, occlusion, and definitive prosthetic design

PARTICIPATORY SESSION

- Full-arch implant treatment planning and prosthetic positioning
- All-on-X surgical and restorative workflow
- Multi-unit abutment selection and placement
- Impression, verification, and provisional prosthesis concepts

DAY 3

- Principles of clinical dental photography
- Camera settings, equipment selection, lighting, and composition
- Standardized extraoral and intraoral photographic protocols
- Photography for planning, documentation, and communication
- Faculty and participant case presentations

PARTICIPATORY SESSION

- Hands-on dental photography exercises
- Interactive diagnosis, treatment planning, and interdisciplinary case discussions

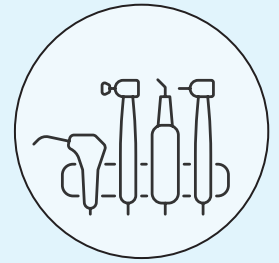
KEY FOCUS AREAS

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|--|--|
| • Comprehensive implant treatment planning | • All-on-X full-arch rehabilitation |
| • Interdisciplinary treatment sequencing | • Orthodontic integration and site development |
| • Implant occlusion and biomechanics | • Dental photography and case presentation |

MODULE 3

HARD AND SOFT-TISSUE MANAGEMENT IN IMPLANT SITE DEVELOPMENT

Nov 13-15, 2026 | Dr. Fadi Hasan



DAY 1

- Hard-tissue defect classification and treatment planning
- Principles of guided bone regeneration for implant-site development
- Horizontal and vertical ridge-augmentation approaches
- Flap design, membrane stabilization, and graft containment
- Prevention and management of complications in bone-augmentation procedures

PARTICIPATORY SESSION

- Guided bone regeneration and ridge-augmentation exercises on models
- Flap management, membrane stabilization, and graft-containment techniques

DAY 2

- Diagnosis and treatment planning for the posterior maxilla
- Anatomical and radiographic considerations for sinus augmentation
- Crestal and lateral-window sinus-augmentation principles
- Implant selection, positioning, and subcrestal placement considerations
- Complication avoidance in sinus-augmentation procedures

PARTICIPATORY SESSION

- Crestal and lateral-window sinus-augmentation exercises on models
- Simulated implant placement and management of sinus-specific instrumentation

DAY 3

- Evaluation and classification of peri-implant soft-tissue deficiencies
- Donor- and recipient-site selection and treatment planning
- Connective-tissue and free-gingival grafting concepts
- Flap design, graft stabilization, and tension-free closure
- Prevention and management of soft-tissue grafting complications

PARTICIPATORY SESSION

- Soft-tissue grafting and flap-design exercises using pig jaws or approved biologic models
- Periosteal suturing, graft stabilization, and tension-management techniques

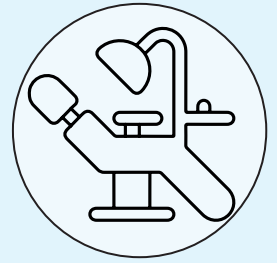
KEY FOCUS AREAS

- | | |
|--|---|
| • Guided bone regeneration | • Soft-tissue grafting strategies |
| • Horizontal and vertical ridge augmentation | • Flap design and graft stabilization |
| • Sinus-augmentation techniques | • Complication avoidance and management |

MODULE 4

MEDICAL EVALUATION, PHARMACOLOGY, ANATOMY, AND PATIENT SAFETY

Dec 11-13, 2026 | ONLINE | Dr. James Rutkowski



DAY 1

- Comprehensive review of medical history for implant patients
- ASA classification and medical risk stratification
- Evaluation of systemic conditions affecting healing and osseointegration
- Assessing diabetes, cardiovascular disease, immune compromise, and smoking-related risk
- Medication review and identification of conditions requiring medical consultation
- Decision-making for treatment modification, postponement, referral, or case exclusion

DAY 2

- Antibiotic stewardship and perioperative prescribing principles
- Analgesic, anti-inflammatory, and postoperative pain-management protocols
- Management considerations for anticoagulants, antiresorptives, steroids, and immunomodulating medications
- Applied maxillary and mandibular anatomy relevant to implant risk avoidance
- Recognition of sinus, nerve, vascular, and airway considerations
- Prevention, recognition, and initial management of medical emergencies in implant practice

PARTICIPATORY SESSION

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

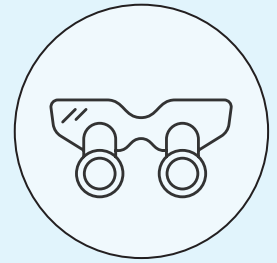
KEY FOCUS AREAS

- | | |
|--------------------------------|---|
| • Medical risk assessment | • Emergency preparedness |
| • Pharmacology and prescribing | • Patient-safety protocols |
| • Anatomical risk recognition | • Case selection and referral decisions |

MODULE 5

PROSTHETICALLY DRIVEN IMPLANT PLACEMENT, RESTORATION, AND IMMEDIATE THERAPY

Jan 22 - 24, 2027 | Dr. Mounir Iskandar, Dr. Ola Al Hatem



DAY 1

- Prosthetically driven diagnosis and treatment planning
- Engineering backward from the desired restorative outcome
- Implant depth, trajectory, restorative space, and biologic considerations
- Crestal and subcrestal positioning principles
- Emergence-profile planning and soft-tissue considerations
- Navigation-assisted implant positioning using system-agnostic principles

PARTICIPATORY SESSION

- Prosthetically driven implant planning on models
- Dynamic navigation-assisted implant placement exercises

DAY 2

- Restoration of single implants, multiple-unit bridges, and full-arch cases
- Conventional and digital implant impression workflows
- PVS impressions, intraoral scanning, and laboratory communication
- Healing components, tissue shaping, and emergence-profile development
- Custom abutment selection and restorative design
- Occlusion, biomechanics, and restorative maintenance

PARTICIPATORY SESSION

- PVS and digital scanning of implants placed on Day 1
- Restoration, component selection, and tissue-shaping exercises

DAY 3

- Immediate placement and immediate restoration principles
- Case selection, contraindications, and provisionalization risks
- FP1 restorative concepts for single-unit through full-arch treatment
- Integration of dynamic navigation with prosthetically driven planning
- Indications, limitations, and clinical application of navigation

PARTICIPATORY SESSION

- Immediate restoration and provisionalization exercises on models
- Dynamic navigation workflow review and hands-on practice

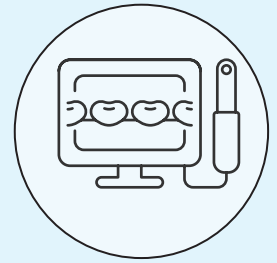
KEY FOCUS AREAS

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|---|--|
| • Prosthetically driven implant planning | • Tissue shaping & emergence profiles |
| • Implant positioning & restorative biology | • Immediate restoration & FP1 concepts |
| • Digital & conventional impressions | • Dynamic navigation integration |

MODULE 6

DIGITAL IMPLANT DENTISTRY, GUIDED SURGERY, AND EMERGING TECHNOLOGIES

Feb 12 - 14, 2027 | Dr. Mike Tran



DAY 1

- Digital workflow foundations in implant dentistry
- Intraoral scanning protocols and data acquisition
- Integration of CBCT, STL, and restorative records
- Digital treatment planning and communication
- Scan-body selection and restorative data capture
- Accuracy, verification, and common digital workflow errors

PARTICIPATORY SESSION

- Intraoral scanning and digital data-capture exercises
- Integration of CBCT and surface-scan records

DAY 2

- Principles of static guided implant surgery
- Surgical-guide design, support, manufacture, and verification
- Tooth-, tissue-, and bone-supported guide considerations
- Single-unit through full-arch guided workflows
- Digital planning risk management and error prevention

PARTICIPATORY SESSION

- Surgical-guide planning and verification
- Guided osteotomy or model-based execution exercises

DAY 3

- CAD/CAM applications in implant dentistry
- 3D printing and digital laboratory workflows
- Photogrammetry and full-arch data acquisition
- Emerging navigation, robotics, and AI-assisted technologies
- Clinical limitations, implementation, and future developments

PARTICIPATORY SESSION

- Digital case-integration workshop
- Evaluation of emerging implant technologies and workflows

KEY FOCUS AREAS

- | | |
|--------------------------------------|---------------------------------|
| • Digital records & data integration | • Guide design & verification |
| • Intraoral scanning workflows | • CAD/CAM & 3D printing |
| • Static guided surgery | • Emerging implant technologies |

MODULE 7

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

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



DAY 1

- Diagnosis and treatment planning for removable and fixed full-arch rehabilitation
- Restorative-space analysis, occlusal design, and prosthetic selection
- Locator overdenture and Locator FIXED treatment workflows
- Maintenance requirements and management of common prosthetic complications
- Chairside and laboratory communication for predictable full-arch prosthetic outcomes

PARTICIPATORY SESSION

- Attachment pickup, insert placement, and retention-adjustment exercises
- Prosthetic component selection and troubleshooting on models

DAY 2

- Surgical anatomy and access design for full-arch implant treatment
- Prosthetically driven implant positioning and osteotomy sequencing
- Identification and protection of critical anatomical structures
- Prevention and management of surgical limitations and complications

PARTICIPATORY SESSION

- Supervised cadaveric dissection and full-arch surgical exercises
- Faculty review of anatomical findings, implant positioning, and surgical technique

DAY 3

- Evaluation of terminal dentition and edentulous arches
- Full-arch case selection, treatment sequencing, and restorative-driven planning
- Biomechanics, immediate loading, and provisionalization considerations
- Review of complications, limitations, and alternative treatment approaches

PARTICIPATORY SESSION

- Case reviews tied to the previous day's cadaver exercises
- Group treatment-planning and complication-management discussion

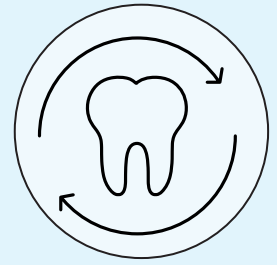
KEY FOCUS AREAS

- Fixed & removable full-arch treatment planning
- Locator attachment and prosthetic workflows
- Surgical anatomy and implant positioning
- Cadaveric or advanced anatomical simulation
- Immediate loading and provisionalization
- Full-arch complications and maintenance

MODULE 8

REGENERATIVE ADJUNCTS, PRF, AND PERI-IMPLANT TISSUE HEALTH

Apr 23 - 25, 2027 | Dr. Richard Miron



DAY 1

- Biology of wound healing, vascularization, and tissue regeneration
- Evolution of platelet concentrates from PRP to contemporary PRF formulations
- Fibrin architecture, platelets, leukocytes, and growth-factor release
- Effects of centrifugation force, time, rotor design, and tube selection
- Evidence-based selection and limitations of PRF protocols

PARTICIPATORY SESSION

- Review of centrifugation variables and protocol selection
- Comparison of PRF formulations for different clinical indications

DAY 2

- Preparation and characteristics of solid, liquid, and concentrated PRF
- Clinical applications in extraction-site management and implant therapy
- PRF integration with bone grafts, membranes, and regenerative materials
- Applications in sinus augmentation, periodontal defects, and soft-tissue management
- Extended-PRF and longer-lasting autologous membrane concepts

PARTICIPATORY SESSION

- Fabrication and handling of PRF membranes and liquid PRF formulations
- Preparation of PRF-enhanced graft mixtures and custom-shaped regenerative matrices

DAY 3

- Patient selection, blood-draw preparation, and phlebotomy workflow
- Centrifuge setup, timing, handling, and workflow standardization
- Selection of PRF protocols by procedure and regenerative objective
- Integration of PRF into implant, periodontal, and maintenance workflows
- Documentation, safety, limitations, and complication avoidance

PARTICIPATORY SESSION

- Supervised phlebotomy and PRF preparation workshop
- Membrane processing, liquid-PRF handling, and clinical application demonstrations

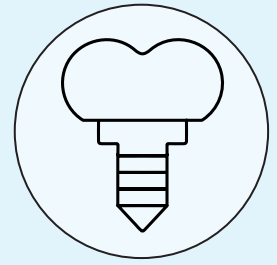
KEY FOCUS AREAS

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|--|--|
| • Wound healing and vascularization | • Liquid, concentrated, and extended PRF |
| • Platelet concentrates and PRF biology | • PRF-enhanced regenerative applications |
| • Centrifugation and protocol optimization | • Phlebotomy and clinical preparation |

MODULE 9

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

- Evaluation of failed, failing, and compromised implant therapy
- Surgical, prosthetic, biomechanical, esthetic, and maintenance-related complications
- Diagnosis of peri-implant disease, bone loss, and prosthetic complications
- Decision-making for monitoring, repair, retreatment, implant removal, or referral
- Complication prevention through planning, execution, and maintenance

PARTICIPATORY SESSION

- Comprehensive complication case reviews
- Group development of corrective-treatment and referral strategies

DAY 2

- Treatment planning for corrective surgical and restorative care
- Management of hard- and soft-tissue deficiencies around compromised implants
- Ethical decision-making, professional responsibility, and recognition of clinical limitations
- Informed consent, risk communication, and management of patient expectations
- Documentation, recordkeeping, and interprofessional communication in complex cases

PARTICIPATORY SESSION

- Case-based discussion of ethical and risk-management scenarios
- Review of documentation, informed-consent, and complication-management decisions

DAY 3

- Implementation of implant workflows, maintenance systems, and team protocols
- Financial communication, case acceptance, and patient-expectation management
- Marketing, referral development, reputation, and responsible external communication
- Comprehensive case presentation and interdisciplinary treatment review
- Associate Fellow examination preparation and final program assessment

PARTICIPATORY SESSION

- Participant case presentations and faculty critique
- Associate Fellow exam preparation and final program review

KEY FOCUS AREAS

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|---|--|
| • Implant complication diagnosis | • Ethics, consent, and documentation |
| • Corrective treatment planning | • Practice systems and patient communication |
| • Peri-implant disease and failure analysis | • Case presentation and exam preparation |