

Defining New Standards for Education

Pacific Rising 2015

- West's most distinctive student centered national university
- Commitment to **innovation and creativity**
- Commitment to **distinctive programs**
- Commitment to **collaborative multidisciplinary programs**



Dugoni School of Dentistry Mission

- Prepare oral healthcare providers for scientifically based practice
- Define new standards for education
- Numerous Action Items related to curricular reform and active integrated learning.



Integrated curriculum vision

**Graduating lifelong learners and
critical thinkers able to integrate
the science and technology of
dentistry**



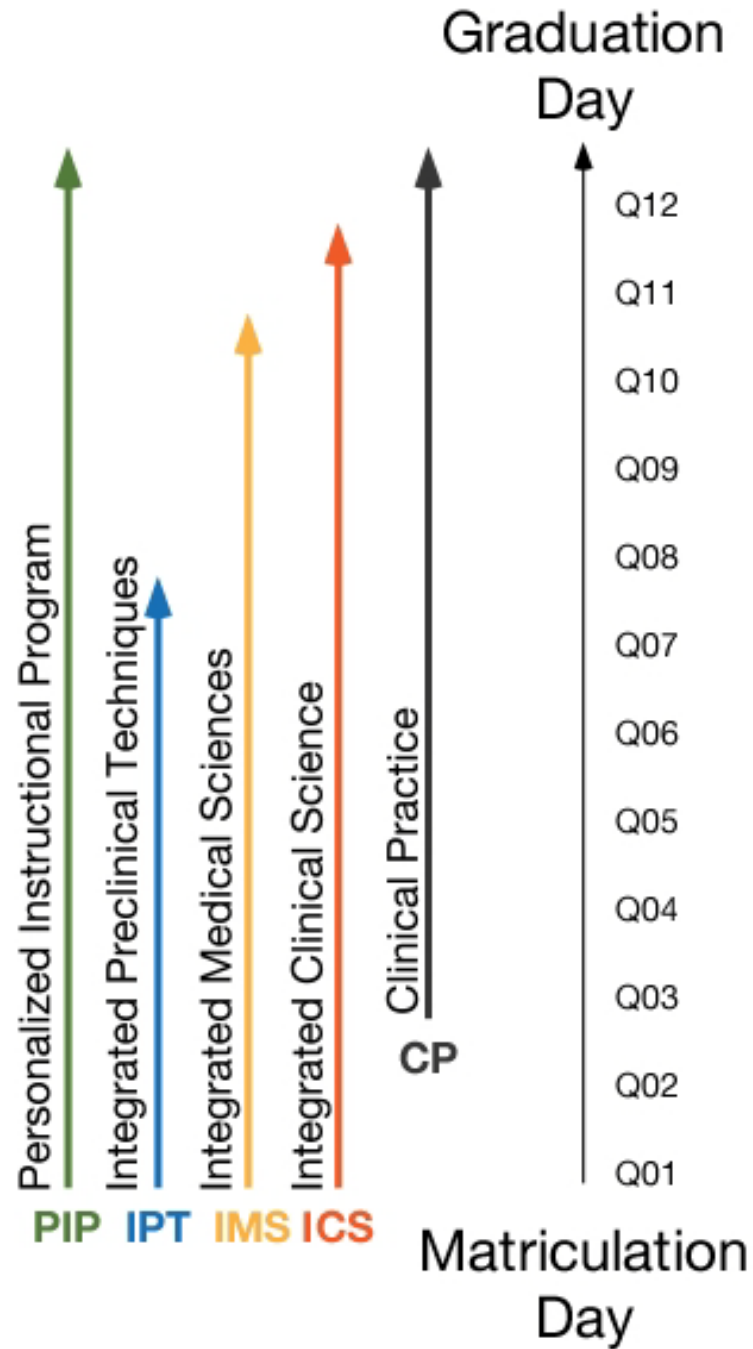
Curricular reform focus on:

- **Active integrated learning**
- **Critical thinking**
- **Multidisciplinary courses**
- **Small group case based learning as signature pedagogy**



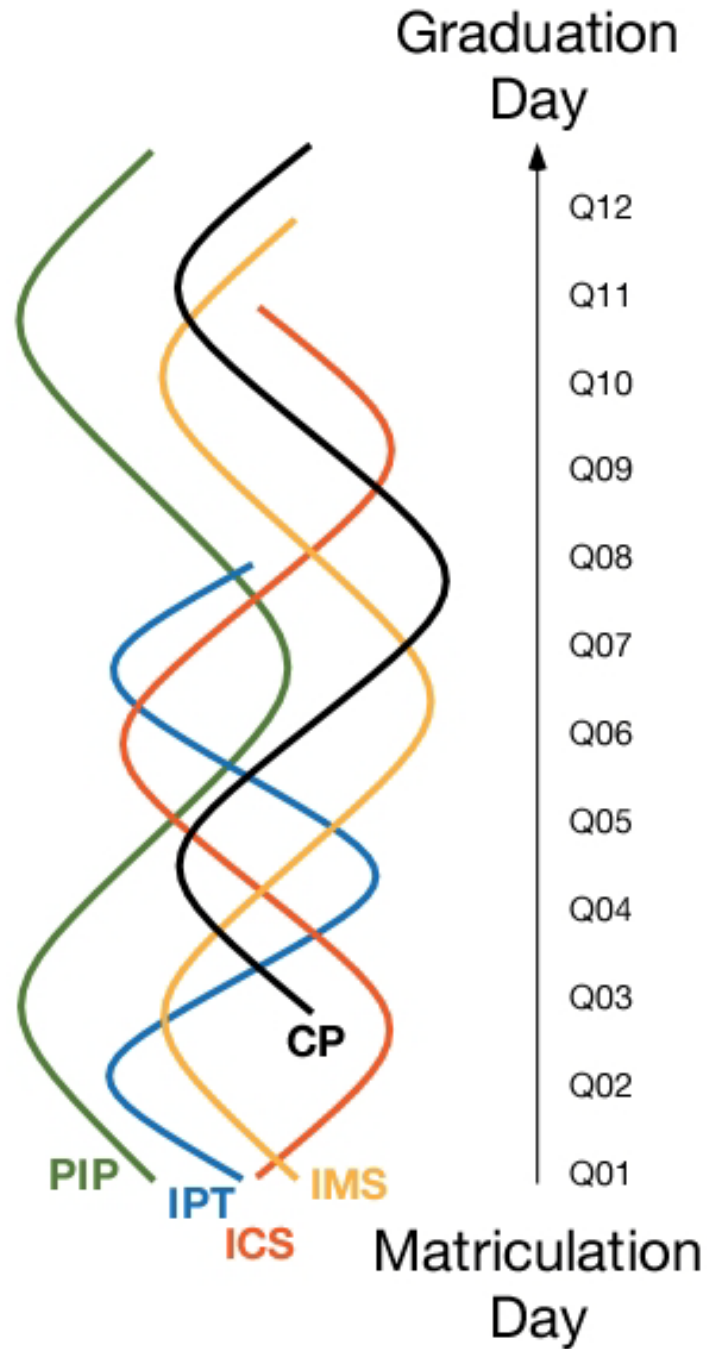
Primary
Integration

Faculty
Perspective



Primary
Integration

Student
Perspective

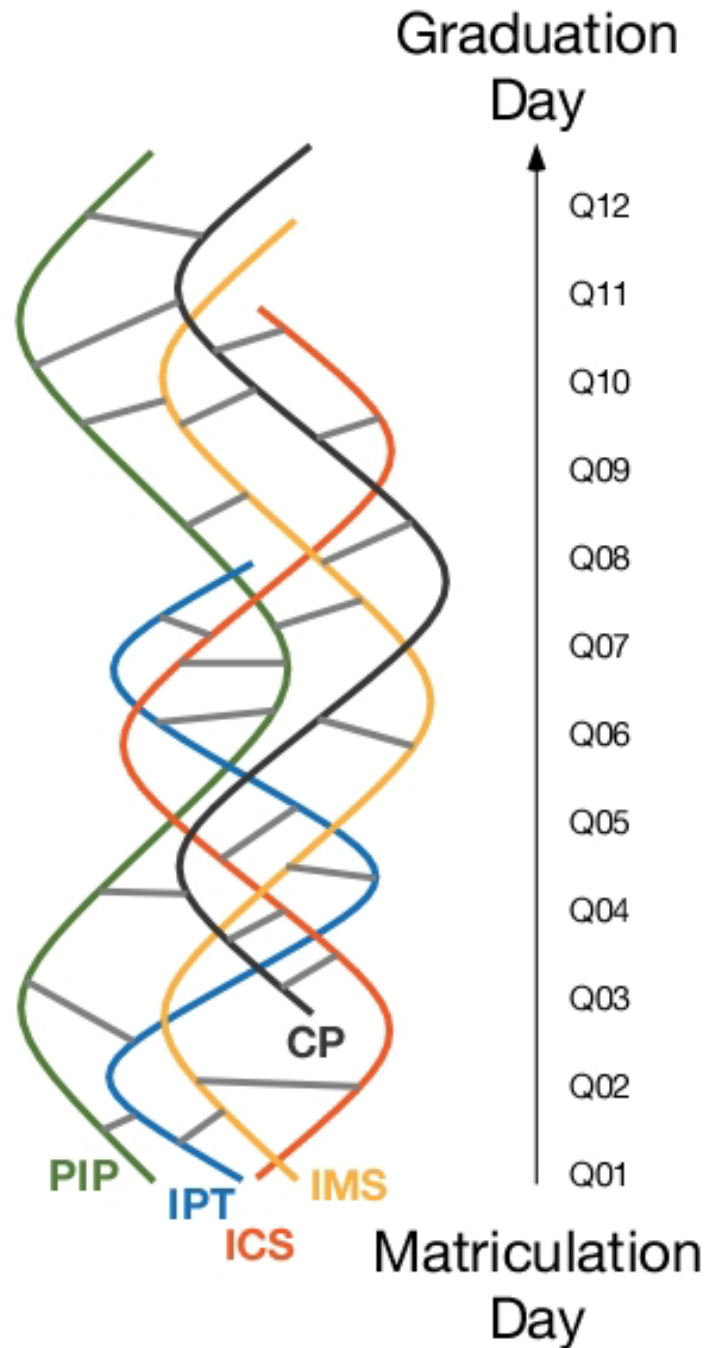


Secondary Integration

Content Areas

- Biochemistry
- Critical Thnknng
- Ethics
- Perio
- Implants
- Etc...

Pacific Dental Helix Curriculum





New learner centered highly interconnected curriculum



Faculty excellence-FTE

- **Appropriate FTE to support new more intensive learning model**
- **Align new hires to active integrated pedagogy**



Faculty excellence-Development

- Training and development in areas such as
 - Understanding SoTL
 - Writing multidisciplinary cases
 - Managing small group seminars with case-based learning
 - Higher order assessments of student performance to match practice
- Please let me know if you have ideas or are interested in working on a development program



Intentional Support

- **Content development and management**
 - **Educational Development with Neal Johnson and Kerry Laitala**
- **Curriculum management**
 - **Content coordinators**
 - **Curriculum committee proposed change**
 - **SAPPC proposed change**



Functional Facilities

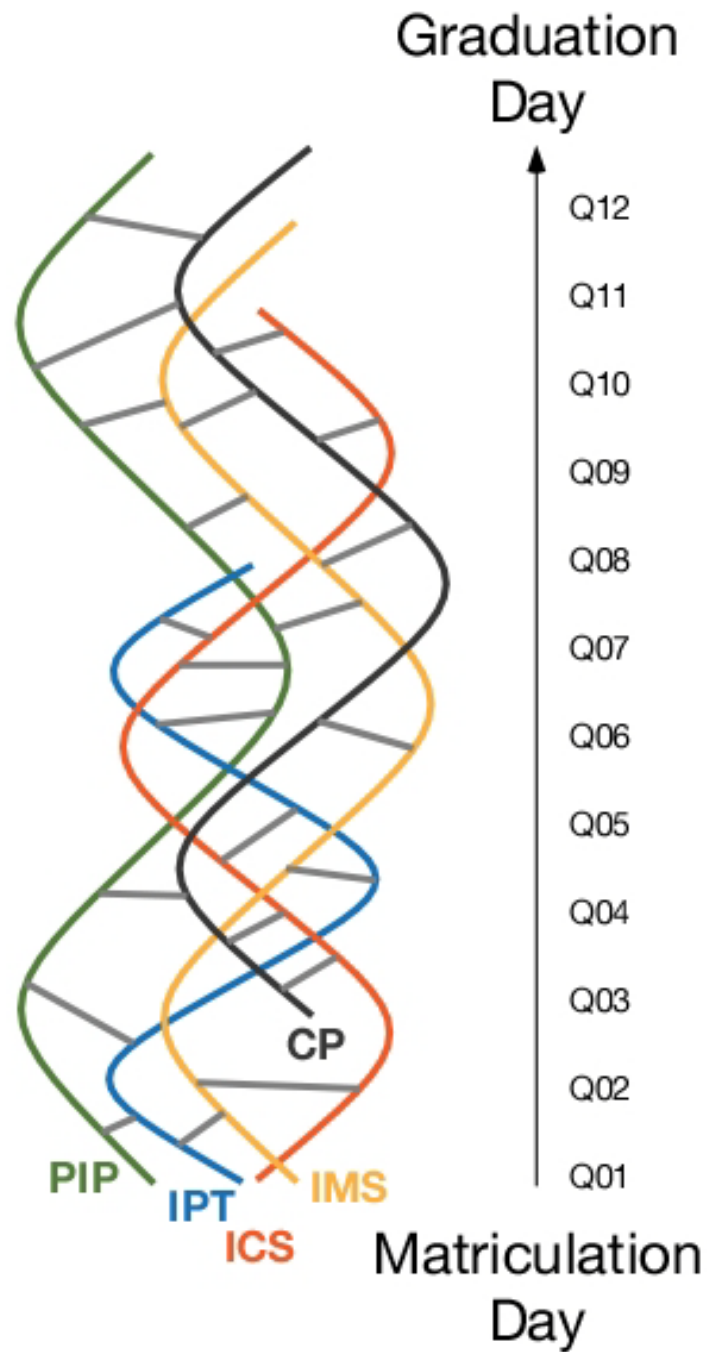
- Innovative design
- Flexible use
- Increased small group learning and collaboration
- Technological resources to engage learner
- Enabling creativity



strand

- **Function:**
 - *noun*
- **Etymology:**
 - Middle English *strond*
- **Date:**
 - 15th century
- **one of the elements interwoven in a complex whole**





Strands

- **Integrated Clinical Sciences**
- **Integrated Biomedical Sciences**
- **Integrated Preclinical Technique**
- **Integrated Clinical Practice teams**
- **Personalized Instructional Program**



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Integrated Clinical Sciences Strand



Clinical Practice Strand

UNIVERSITY OF THE
PACIFIC

Arthur A. Dugoni
School of Dentistry

