Project Vision

The program for Pacific Dugoni will provide an innovative academic environment that supports the family spirit of the school, connects us to our community and supports our desire to be stewards of our environment. It will be comfortable, distinctive, inspiring and capable of adapting to new technologies, pedagogies and scholarship.
Project Vision

This image was chosen to illustrate the project vision for the following reasons:

Evokes a family at home

Light and airy, welcoming

Stonework - a solid feeling environment

Communal space with a path elsewhere

Flexible - furniture is moveable, uncluttered space
Building Criteria

High Priority Elements:
• Natural light into patient clinics
• Natural light into student simulation labs
• Natural Light into public spaces (waiting area, atrium, café, etc.)

Controlled entrance and flow of facility
• Clear security/safety check point for patients, visitors, and vendors
Building Criteria

Clinics on all floors to be quickly accessible from patient entry

Group practice (4) clinics located on one floor together preferred
  • Deal breaker: if General Practice clinics on more than two floors
  • Creating (3) floors of clinical spaces
Building Criteria

Separation of equipment/service flow throughout facility
  • Front-of-house / Back-of-house concept
  • Service elevator for Central Sterile and other facility services

High ceilings appropriate for Learning Environments
Building Criteria

Important Considerations:
- Providing a sense of campus
- Adjacencies of Atrium, Café, Lounge, Large Learning Environments for large group events
### Program Summary

<table>
<thead>
<tr>
<th>Total ASF</th>
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<tbody>
<tr>
<td><strong>TOTAL BUILDING</strong></td>
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<tr>
<td>137,550</td>
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<tr>
<td>* BGSF Factor</td>
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<td>1.60</td>
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<tr>
<td><strong>TOTAL BUILDING BGSF (no parking)</strong></td>
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<td>222,080</td>
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*BGSF Factor: Includes common building circulation, interior and exterior wall partitions, mechanical shafts, elevators, stairs, common toilet rooms, etc. Mechanical Penthouse is included in BGSF grossing factor.

Note 1:  
62.5% Building Efficiency Factor on 1.6 BGSF Factor

Note 2:  
University Program Study (Non-Dental) space needs = 10,000 - 20,000 ASF + Campus Housing

Note 3:  
Huddle Spaces are included in Clinics square footage, not Learning Environments

Note 4:  
Current Operatory Size is: 110sf (11’-6” x 9’-6”)  
For 8 Clinics to 120sf/Operatory, add 2,752sf
Lecture-in-the-Round
Medium Seminar, Lounge Lecture
1,500sf - 45p
Huddle Rooms
Small Resident's Seminar/Study Rooms
Multi-purpose
Preclinical Simulation Station

WORKBENCH EQUIPMENT:
- Vacuum
- Natural Gas
- Air
- Electrical
- Computer

OPERATORY EQUIPMENT:
- Patient Chair (Portable)
- Dental Stool
- Dental Light
- Hand Instruments
Typical Operatory
Overall Clinic Layout
Mock Operatory