## LOMA LINDA UNIVERSITY SCHOOL OF DENTISTRY

## Dentistry Entrance Curriculum Requirements Articulation Checklist

| School: University of California - Berke                       | ley Course Number               |
|--|---------------------------------|
| NATURAL SCIENCE (1 Full Year Each Required)                    |                                 |
| General Biology and/or Zoology with laboratory                 | BIOL 1A, 1AL, 1B                |
| General Chemistry with laboratory                              | CHEM 1A, 1AL, 1B                |
| Organic Chemistry with laboratory                              | CHEM 3A(L), 3B(L) or 112A, 112B |
| General Physics with laboratory                                | PHYS 8A, 8B                     |
| Biochemistry   | MCELLBI C100A OR 102            |
| COMMUNICATION (1 Year Required With Research Writing Sequence) |                                 |
| English Composition  | Fulfill degree requirements     |
| RECOMMENDED COURSES (Priority Order)                           | OTHER RECOMMENDED COURSES       |
| Histology  | Small Business Management       |
| Human Gross Anatomy  | Human Resource management       |
| Systems Physiology   | Ceramics                        |
| Microbiology   | Business & the Law              |
| Cellular/Molecular Biology                                     | Accounting                      |
| Immunology   | Human Development               |
| Neuroscience   | Marketing                       |
| Genetics   | Sculpture                       |
| Biochemistry II or III   | Interpersonal Communication     |
|  |                                 |
| MINIMUM UNITS NEEDED: 144 Quarter Units / 96 Semester Units    |                                 |