

Graduate Programs Applicant Report 2011

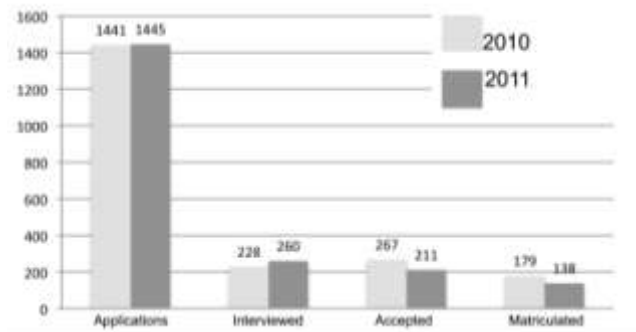
OHSU data was accumulated: 1 July 2010 to 30 June 2011 and refers to applicant pool for students admitted in summer/fall of 2011. No data from MBA applicants is included as these are admitted through PSU. HIP program admits only advanced students and does not require undergraduate GPA. *Data on National Averages* comes from: Graduate Enrollment and Degrees 2000-2010 published in 2011 by the Council of Graduate Schools (CGS).

NOTE: According to GCS, nationally first-time graduate enrollment fell 1.1% between fall 2009 and fall 2010. This is in contrast to an annual growth to 3.8% for first-time graduate enrollment since fall 2000.

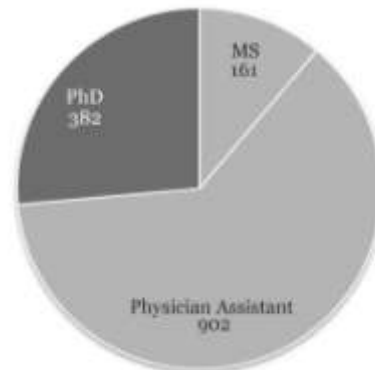
Summary:

1. Applications to PhD programs decreased 7.5%. Received 10-applications/matriculated student. Applicant quality based on GRE and GPA not changed from prior years.
2. Applicants to MS degrees (Non-Physician Assistant) were identical to last year in number and quality.
3. Applicants to PA degrees increased 4%.
4. Matriculated significantly fewer PhD students (35% decrease) this year. This was a deliberate decision by several large programs and was based upon uncertainty regarding training and research grant funding.
5. Our graduate programs are highly selective. Acceptance rates are similar to national averages and to graduate programs at University of Washington. Percent of accepted students that choose to attend our programs (50%) is also similar to research universities locally (U of Washington).
6. Received applications from 45 states and 19 countries. More than half are women, 90% are US citizens, 13% Oregon residents, 28% of applicants who are US citizens belong to a racial or ethnic minority, 16% to traditionally underrepresented minorities.

Total Applications
were unchanged in 2011 vs. 2010

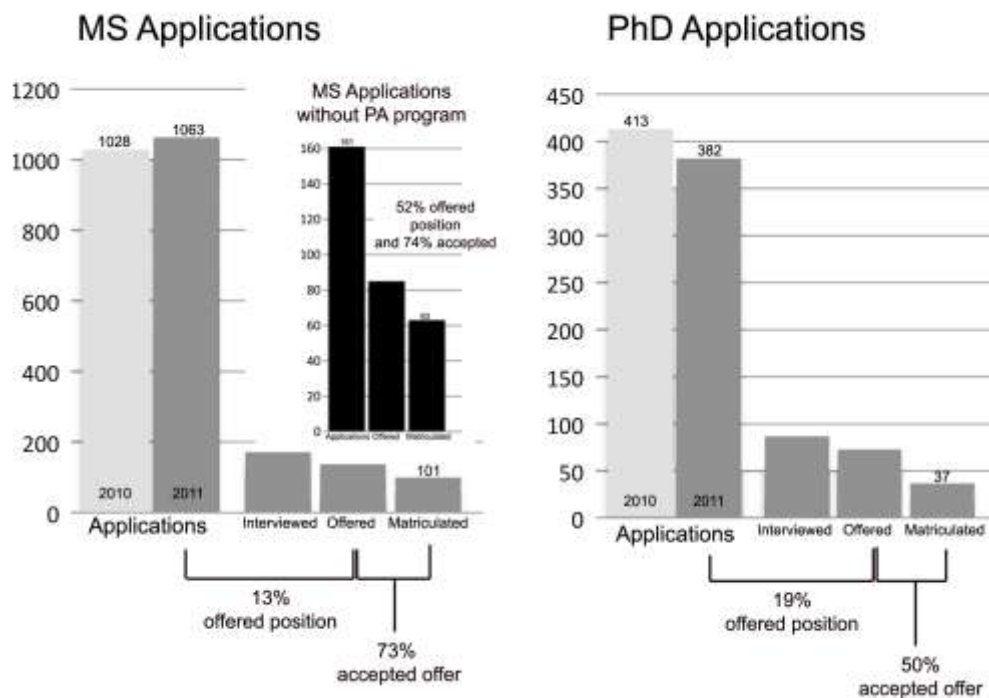


Applicants by Degree Type
Total 1445



Applicants by degree type

Inset shows MS programs without applicants to the Physician Assistant (PA) Program



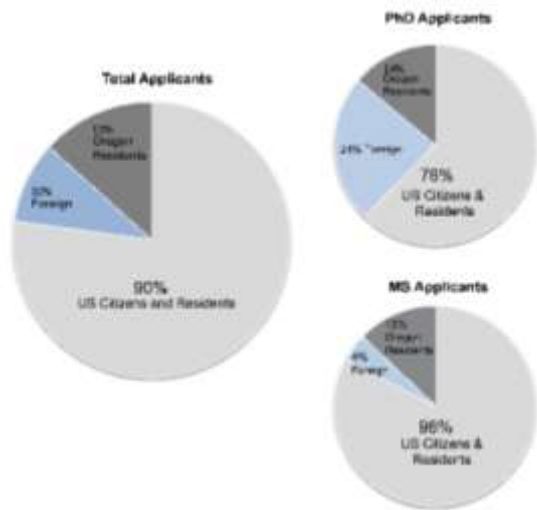
Comparison of Acceptance Rates 2011 and 2010.

| Year | PA | | MS | | PhD | |
|--|------|------|------|-------|------|------|
| | 2010 | 2011 | 2010 | 2011 | 2010 | 2011 |
| # Applicants | 864 | 902 | 164 | 161 | 413 | 382 |
| % We accepted | 5.5% | 5.6% | 73% | 52% | 24% | 19% |
| % Accepted who matriculated | 79% | 72% | 70% | 74% | 43% | 50% |
| Ratio of applicants to matriculated students | 22:1 | 24:1 | 2:1 | 2.5:1 | 7:1 | 10:1 |

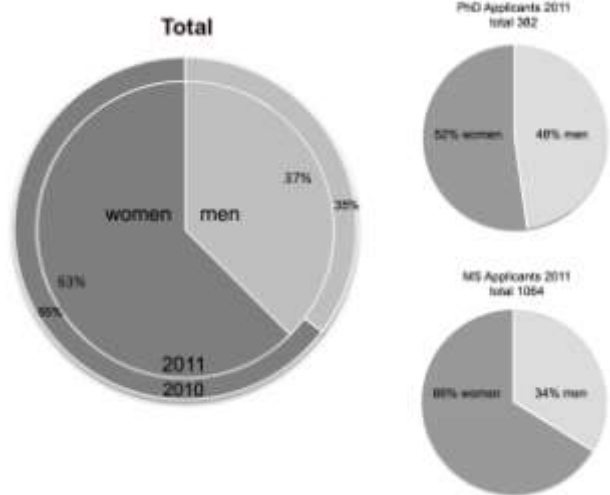
Applicants/Matriculated Student

- Increased ratio of applicants: matriculated students for every degree type.
- Applications to PhD programs were decreased by 7%. This may reflect a national trend toward decreased enrollment into graduate schools this year (CGS report).
- Acceptance rate is close to the national average for biological programs (from CGS report).
PhD accept 19% of applicants (national acceptance rate is 21%)
MS accept 52% of applicants (not including PA- national acceptance rate is 46%).
- The Yield rate is high.
50% of accepted students matriculate into the PhD programs.
72-72% of accepted students matriculate into the PA or MS program.

Nationality of Applicants



Applicants by Gender



Nationality of Applicants

- Majority of applicants are US citizens (90%).
- 13% graduated from university on west coast (next pg).
- Foreign applicants this year are similar to last (10%). Enrollment of foreign students in biological graduate programs nationwide is 20%.

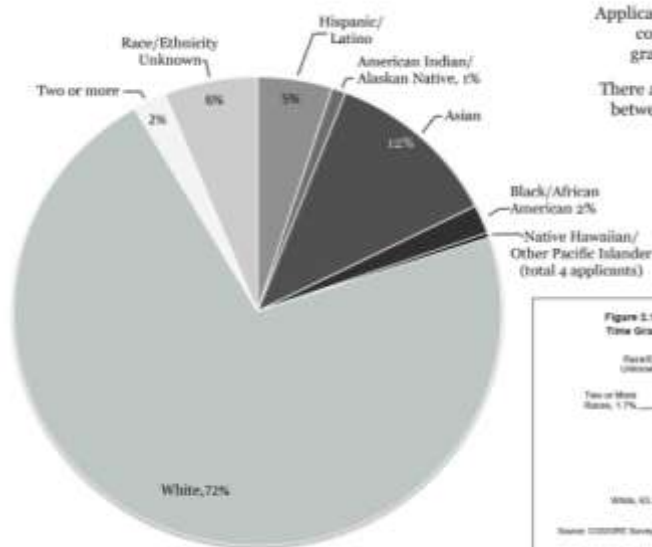
Applicants by Gender

- Overall 2/3 of applicants are women, but this number is dominated by the PA applicants.
- There is little overall change in the % women applicants from last year.
- Without the PA program, half of applicants to PhD and MS programs are women. Nationally 54% of graduate students in biological sciences are women.

Applicant Race and Ethnicity:

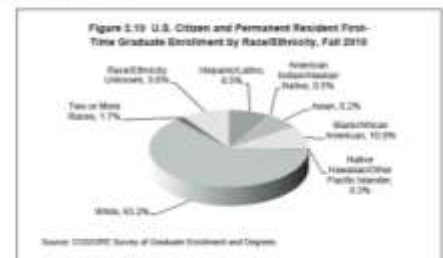
Overall, 28% of our applicants belong to a racial or ethnic minority. Only 16% of applicants are from an underrepresented minority as defined by the NIH. Nationally 30% of matriculated students in biological graduate programs belong to an underrepresented minority.

US Citizen Applicants by Race and Ethnicity



Applicants to OHSU by Race/Ethnicity compared to newly enrolled graduate students nationwide

There are no significant differences between MS and PhD applicants



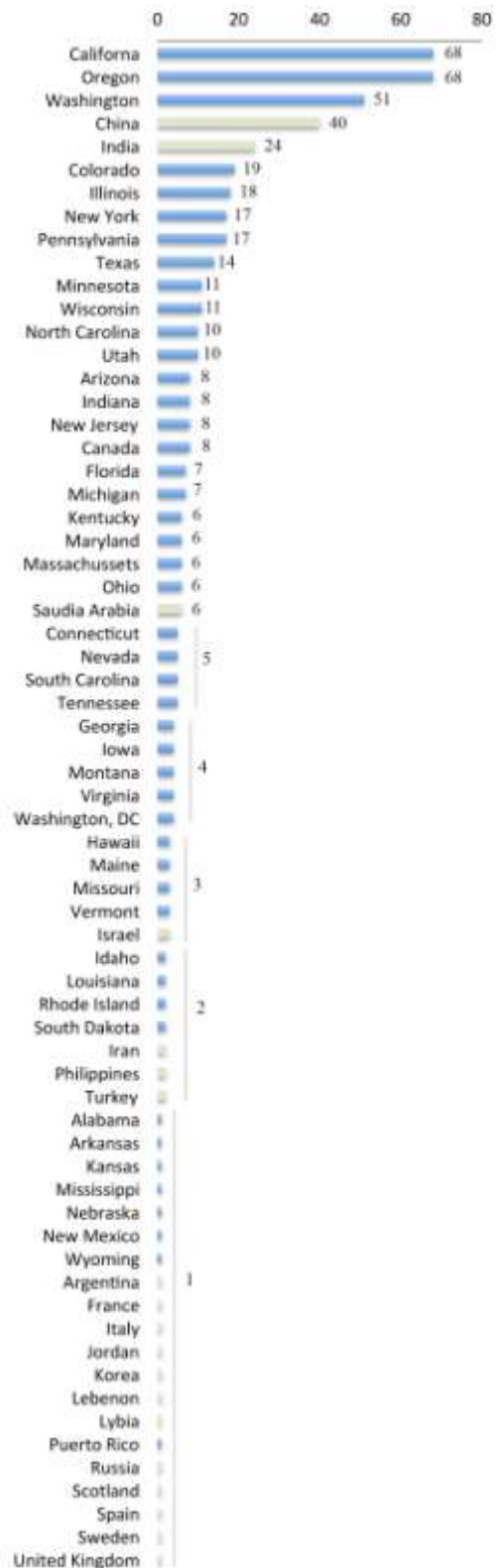
Applicants to PhD and MS programs (not PA program) by Location of Undergraduate University (total 543)

- 34% of applicants' universities are located in 3 west coast states.
- Nationally, we are receiving applications from students in 45 states and 2 districts/territories.
- International applications were received from students in 19 countries.

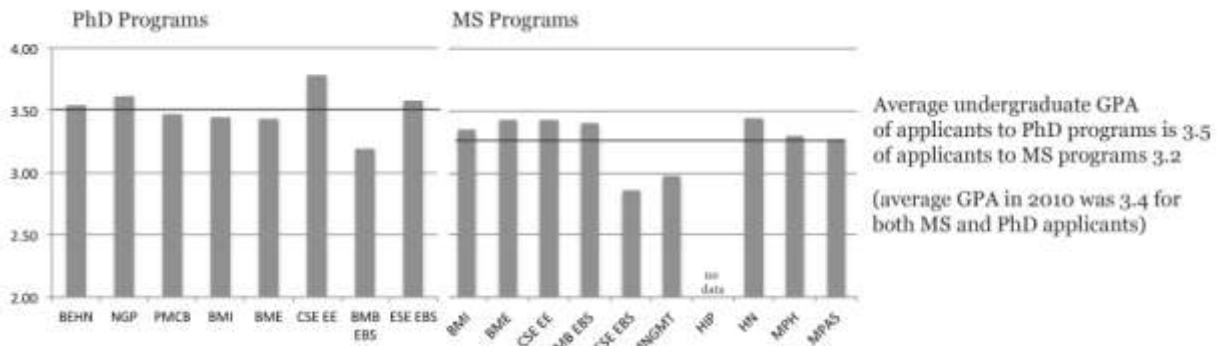
Applicants come from Research Universities

Including: Arizona State University, Beloit College, Boston University, Bowdoin College, **Brigham Young University**, Brown University, California Polytechnic State University, Carleton College, Carnegie Mellon University, Case Western Reserve University, College of William & Mary, **Colorado State University**, Columbia University, Duke University, Cornell University, **Florida State University**, George Washington University, Gettysburg College, Gonzaga University, Gustavus Adolphus College, Harvey Mudd College, Humboldt State University, Indiana University, Iowa State University, Johns Hopkins University, McGill University, Minnesota State University, Montana State University, Mount Holyoke College, New York University, North Carolina State University, Northwestern University, Oberlin College, **Oregon State University**, Pennsylvania State, Pepperdine University, Pitzer College, Pomona College, **Portland State University**, Princeton University, Purdue University, Reed College, Rutgers State University, Scripps College, State University of New York, Temple University, Texas A&M University, University of Arizona, University of Arkansas, University of British Columbia, University of Calgary, **University of California – Berkeley**, **University of California- Davis**, University of California-Irvine, University of California- Los Angeles, University of California-San Diego, University of California- San Francisco, University of California- Santa Barbara, University of California- Santa Cruz, University of Cambridge, University Of Chicago, University of Colorado, University of Colorado- Boulder, University of Connecticut, University of Georgia, University of Hawaii- Manoa, University of Idaho, University of Illinois- Urbana Champaign, University of Iowa, University of Kansas, University of Maine, University of Maryland- Baltimore, University of Maryland- College Park, University of Michigan, University of Michigan- Ann Arbor, University of Minnesota, University of North Carolina- Chapel Hill, University of Notre Dame, **University of Oregon**, University of Puerto Rico- Mayaguez, University of Tennessee- Knoxville, University of Texas, University of Texas, University of Texas- Austin, University of Texas- Dallas, University of Toronto, University of Vermont, University of Virginia, **University of Washington**, **University of Wisconsin**, University of Wisconsin- Madison, University of Wyoming, Washington State University, Wesleyan University, Yale University. **Bold are universities sending 4 or more applicants.**

Applicants by location of undergraduate university

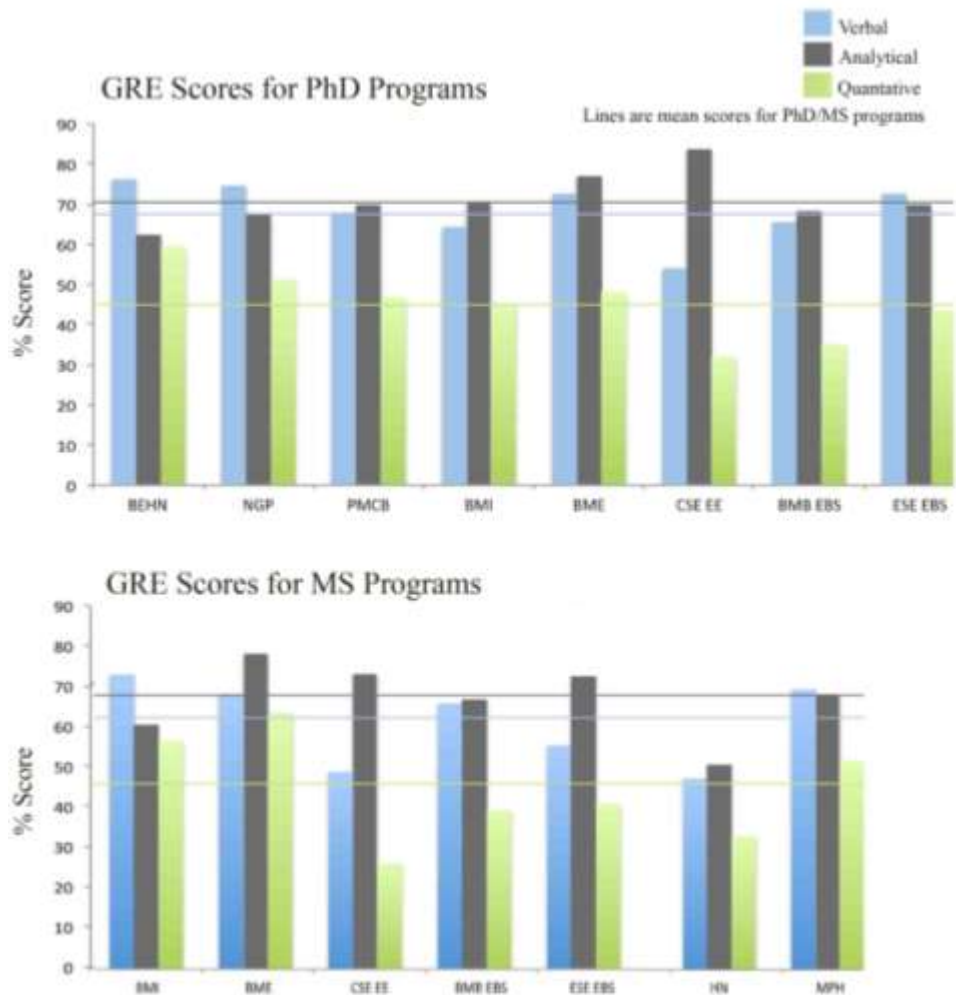


GPA for Applicants by Program



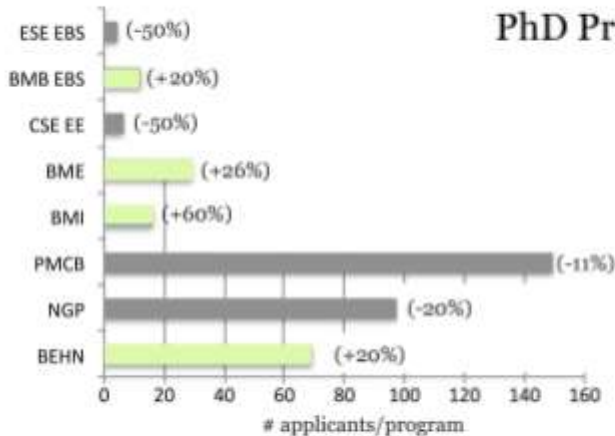
2011 GRE Scores for Applicants by Program

| Applicant Quality | 2010 | 2011 |
|----------------------------|-----------|-----------|
| MS Applicants | | |
| GPA | 3.40 | 3.39 |
| Verbal GRE | 512 (58%) | 505 (61%) |
| Quantative GRE | 659 (56%) | 673 (67%) |
| Anaytical GRE | 4.2 (44%) | 4.4 (44%) |
| PhD Applicants | | |
| GPA | 3.46 | 3.43 |
| Verbal GRE | 516 (64%) | 535 (68%) |
| Quantative GRE | 696 (71%) | 700 (71%) |
| Anaytical GRE | 4.3 (48%) | 4.0 (45%) |
| with prior graduate degree | 19% | 18% |

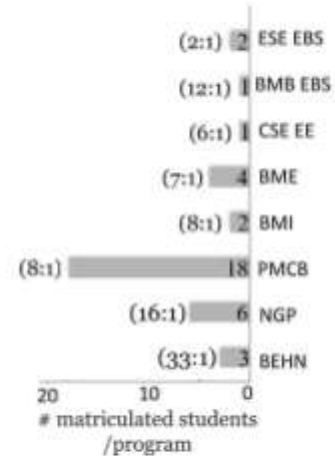


Comparison of applicant number (left) and matriculation (right) by program
 also shown is % change in applicant number from last year (left)
 and ratio of applicants to matriculated students this year (right).

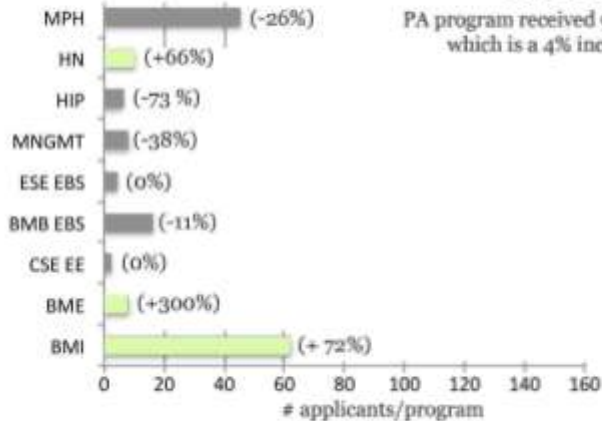
Applicants by Program
 (% change from last year)



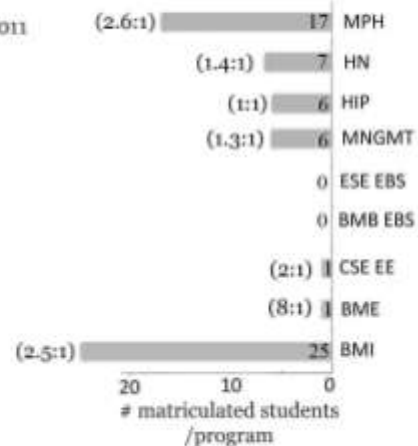
Admitted Students by Program
 (ratio applicants to matriculated students)



MS Programs



PA program received 902 applications in 2011 which is a 4% increase from last year



Applicants by Program

- The 2 largest programs (NGP and PMCB) received fewer applicants than last year, but ratio of applicants to matriculated students is still high.
- The PhD BME, BEHN and BMI degrees had the greatest growth in the number of applicants- but the total applicants to each are still fewer than to PMCB and NGP.
- No data from MBA program since these are admitted through PSU.