"Careers in Research Institutions and Professional Schools" Dr. David Thomas, School of Pharmacy and Health Science University of the Pacific

Academic Careers at Professional Schools

Compare with:
Research, 4-Year and Community
Colleges

Professional Schools

- Tenure Practices
- Teaching Load
- Research Expectations
- · Pay Scales
- Student Profiles
- Job Freedom
- Future Mobility

Tenure Practices

Professional Schools

- Research Schools Schools
- Scholarship!
- · Publications/Grants
- At UOP School of / Pharmacy: 5-6 267, publications
- Teaching 55%
- · Service 10-15 %
- Publications/Grants
 5-6 publications plus
 significant Grant
- success
- Teaching
- Service

Tenure Practices

- 4-Year Schools (eg Cal. St. Universities)
- Teaching
- Effectiveness
- Scholarship (maybe 1-2 publications)
- Service
- Community Colleges
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- Likely to be mostly teaching effectiveness
- Scholarship?
- Service

Teaching Load

- Professional Schools similar to Research Institutions: Multi-Instructor Courses, 25-30 Lectures per Academic Year
- 4 Year Colleges: 2 courses/semester, >60-70 Lectures/Year
- Community Colleges: 2-3 courses/semester

Research Expectations

- Professional Schools generally high-peer reviewed publications/External Grant applications
- Similar for Research Schools- maybe more emphasis on Grants
- 4-Year Schools lower expectationsalthough some variable level expected
- Community Colleges generally not expected

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Pay Scales

- · Professional Schools (Medical, Dental, Pharmacy etc) generally highest
- · Research Schools generally lower
- · 4-Year schools approximately like Research to lower
- · Community Colleges? Similar to lower than 4-Year Schools

Student Profiles

- Professional Schools (Med, Dental, Pharmacy etc): fairly homogeneous, high-achievers, tend to encounter "group" mentality | Pour you on you gourn
- Research Schools: more diverse, no "group" phenomenon, better academic motivation?
- · 4-Year Schools: diverse, undergrad
- · Community College: very diverse, lower division students, academic goals not well-developed

Job Freedom

- · Professional Schools: some limitations on teaching and research activities
- · Research Schools: generally good freedom on teaching roles and research activity
- · 4-Year Schools: Good teaching freedom generally, research activity limited due to money
- Community Colleges: fairly rigid teaching routines, generally minimal research

Future Mobility

- · Professional Schools: Good potential for academia/industry
- · Research Schools: also generally quite good for academic appointments and industry potential
- · 4-Year Schools: more limited academic mobility- industry also somewhat restricted
- Community College: most limited mobility?