That Was Then, This Is Now: WAC and Writing Centers in Pharmacy Education

By

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Then: 1998

- Writing Centers and Writing Across the Curriculum Programs: Building Interdisciplinary Partnerships was published.
- It included "Writing Centers/WAC in Pharmacy Education: A Changing Prescription" by Neal Lerner, then of Massachusetts College of Pharmacy, and Eric Hobson, then of St. Louis College of Pharmacy.

This was important because--

- This was a very optimistic look at the importance of writing and writing centers in pharmacy.
- Nominated for IWCA Article of the year.
- Set public perceptions, both within the writing community and the pharmacy community.

Writing Center's role

- Central role in monitoring the status of the WAC program.
- Provide writing support to WE faculty
- Manage a writing awards program. that includes awards to essays written in WE courses.

Writing Emphasis requirements

Students are required to take two Writing Emphasis (WE) courses.

- One is normally a General WE elective.
- One must be a Professional WE elective.
 Course "must address at least one college Professional outcome."

Professional Outcomes

Pharmaceutical Care

Systems Management

Public Health

Professional electives

- Topics in Therapeutics: Primary Care
- Geriatrics/Neurology/Psychiatry
- Introduction to Pharmacy Entrepreneurship
- **Current Topics in Infectious Disease**
- Topics in Pharmaceutical Care: Community Service
- Scientific Literature Evaluation
- Geriatric Pharmacy
- Introductory Clinical Clerkship
- Leadership: Coaching and Counseling
- **Biomedical Ethics**

1998 General Electives

International Politics Science and the Media History of the Cold War **Psychology of Personality** Abnormal Psychology Shakespeare Social Psychology World Religions Culture Studies: Japan **Basic Problems in Philosophy**

Flash forward . . .

Radical change!

- Pharmacy education has moved away from technical education and training to patient counseling, research, and evidence-based patient care.
- Number of pharmacy schools has exploded:
 - in 1993, 80 schools.
 - in 2012, 127 schools.

Accreditation standards

- Concerned about this explosion, the American Council of Pharmacy Education [ACPE] has enacted much stricter standards.
- Requirements for coursework, for bench research, and for faculty qualifications have risen dramatically.
- Ongoing curricular change is a nightmare.

At STLCOP

- Administrative support for WE courses flagged in Pharmacy Practice division over time.
- Faculty were pulled out of WE courses to support required courses with bigger enrollments.
- Responsibility for teaching WE courses shifted to the Liberal Arts and Basic Sciences.

2009 General electives

Shakespeare The Art of Film World Religions International Relations/World Politics Psychology of Personality **Abnormal Psychology** History of Medicine and Pharmacy **History of Mental Illness Studies in Social Psychology Personal Financial Management** Mind, Media, and Culture

Professional Electives

Biomedical Ethics

Topics in Pharmaceutical Care: Community Service

- Nutrition for Pharmacists
- Intercultural Communication in Health Care
- Current Topics in Infectious Disease
- Selected Topics in Pathophysiology
- Leadership in Healthcare Organizations Writing for Health
- Advanced Health Communication
- Doing Research in Public Health

Concerns emerged . . .

- How can we have a Professional elective requirement when only one of the offerings is directly based in pharmacy?
- Many faculty, especially Pharmacy Practice faculty, questioned the desirability of maintaining a WAC program, given the difficulties of maintaining it.

Three catalysts to change

- Provisional reaccreditation in 2008. This triggered a massive curricular redesign.
- 2. Too few Professional WE courses to serve increased enrollment.
- 3. Report on the status of writing at STLCOP expressing concern about students' lack of training in writing for a professional audience.

2012 General electives

Mind, Media, and Culture The Art of Film Shakespeare World Religions International Relations/World Politics Psychology of Personality Abnormal Psychology History of Medicine and Pharmacy Studies in Social Psychology Personal Financial Management Social Foundations of Religion The Fate of Our Planet: Man's Impact on Earth The Science in Science Fiction Extreme Physiology

Professional Electives, Part I

Advanced Health Communication

Topics in Pharmaceutical Care: Community Service

- Topics in Pharmaceutical Care: International Service Learning
- Nutrition for Pharmacists
- The Global Pharmacist
- Intercultural Communication in Health Care
- Writing for Health
- Current Topics in Infectious Disease
- Selected Topics in Pathophysiology
- Doing Research in Public Health

Professional Electives, Part II

Public Health Research: Perspective in Pharmacy Care for the Homeless Introduction to Drug Development Advanced Leadership **Epidemiology and Public Health Drug Addiction Education and Counseling** Illness, Identity and Inequality in History of US Healthcare and Pharmacy Pediatric Pharmacotherapy Introduction to Pharmacy Entrepreneurship Leadership in Healthcare Organizations **Pharmacogenomics**

It ain't over till it's over.

- The good news is this infusion of fresh talent and new ideas has revitalized the WE curriculum.
- The bad news is learning to write for a professional audience demands a bona fide Writing in the Disciplines [WID] objective. STLCOP's requirement still specifies "writing to learn" as the objective for all WE courses.