

The Effect Of International Financial Reporting Standards Convergence On U. S. Accounting Curriculum

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ABSTRACT

Major changes are coming to U.S. financial accounting and accounting education as U. S. generally accepted accounting principles (GAAP) and international financial reporting standards (IFRS) converge within the next few years. In 2008, the U.S. Securities and Exchange Commission (SEC) published a proposed “road map” for the potential convergence of U. S. companies to IFRS beginning with large filers for fiscal years ending on or after December 15, 2014. On February 24, 2010, the SEC issued a new timeline which would require IFRS for U.S. reporting in 2015 or 2016 at the earliest (Derstine and Bremser, 2010). Obviously, this change to IFRS requires an adjustment in U. S. accounting education. The primary purpose of this paper is to examine the current state of accounting curricula and IFRS. An examination was made of both required and elective international accounting courses offered to students in the top 20 undergraduate, graduate and doctoral programs. These programs were identified by the Public Accounting Report in its October 31, 2009 issue. It was conjectured that the top programs would take the lead in IFRS education. The universities’ online websites and catalogues were examined for program requirements and course titles. The results show a paucity of accounting coursework related to international accounting and IFRS.

Keywords: U.S. GAAP; IFRS; international; accounting; universities

INTRODUCTION

In 2000, the SEC sought comments on a concept release on international accounting standards. The U. S. rule-making body, the Financial Accounting Standards Board (FASB) and the International Accounting Standards Board (IASB) initiated a convergence process in 2002 with the goal of a single set of high-quality global accounting standards. FASB and the IASB committed to work together to minimize and, if possible, eliminate differences between U.S. GAAP and IFRS. In 2008, the SEC issued a proposed road map to a single set of standards. The SEC provided an update in 2010 continuing to support convergence with a proposed adoption date of 2014 to 2015.

The attempt at setting a single set of standards for the entire international accounting community has been in motion for over 40 years. The International Accounting Standards Committee was formed in 1973 and evolved into the IASB in 2001. European accounting regulators pushed for the creation of international standards to coincide with the creation of the European Union. The European Union adopted IFRS in 2005 with Australia, New Zealand, China, Korea, Israel, India, Canada, Japan and nearly 100 other countries also adopting IFRS (Thomas, 2009).

In 2010, the American Institute of Certified Public Accountants (AICPA) announced that IFRS would be included on the Certified Public Accounting (CPA) exam beginning in January 2011. In order to make sure that CPA’s have a basic understanding of IFRS, there are IFRS questions in three sections of the CPA exam. The fourth

section, Regulations, will not have IFRS questions (DeFelicé, 2010). It is apparent that accounting students must be knowledgeable of IFRS in order to become CPAs and in order to practice. The article will describe the changes in accounting curricula brought about by IFRS in the top 20 U.S. accounting programs.

Table 1: Top Accounting Programs

Name of University	Top 20 Undergraduate Program	International Course Required (R)/ Elective (E)	Top 20 Masters Program	International Course Required (R)/ Elective (E)	Top 20 Doctoral Programs	International Course Required (R)/ Elective (E)
Arizona State University	X	None	X	None		
Baruch College – The City University of New York			X	None		
Brigham Young University	X	None	X	E		
University of Chicago					X	None
Cornell University					X	None
University of Florida	X	None	X	E		
University of Georgia	X	E	X	E	X	None
Harvard University					X	None
University of Illinois	X	E	X	E	X	None
Indiana University	X	None	X	None	X	None
University of Iowa					X	None
Massachusetts Institute of Technology					X	None
Miami University (Ohio)	X	E				
University of Michigan			X	None	X	None
Michigan State University	X	None	X	R in 2 Specialties	X	None
University of Mississippi	X	None	X	E		
University of Missouri	X	None	X	E		
New York University					X	None
University of North Carolina at Chapel Hill			X	E	X	None
Notre Dame University	X	E	X	None		
Ohio State University	X	None	X	None	X	None
Penn State University	X	None			X	None
University of Pennsylvania					X	None
University of Southern California	X	None	X	E	X	None
Stanford University					X	None
University of Texas - Austin	X	None	X	E(2)	X	None
Texas A & M University	X	E	X	R	X	None
University of Virginia	X	E	X	None		
Wake Forest University	X	E				
University of Washington	X	None	X	E(2)	X	None
University of Wisconsin - Madison	X	None	X	None		

Source: *Public Accounting Report's 28th Annual Professor's Survey - 2009*

METHODOLOGY

The authors theorize that the top accounting programs will take the lead in integrating IFRS into their curricula. Therefore, the top accounting programs were examined to determine whether they had an international or IFRS course in their curricula and whether the course was required or elective. IFRS courses were identified as those that had IFRS, International, Multinational, or Global in their titles. The top 20 accounting programs were identified by using the survey results published in the October 31, 2009 issue of Public Accounting Report. The Report uses faculty surveys to identify the top 25 undergraduate, graduate and doctoral programs. The top 20 programs are shown in Table 1. The top three undergraduate programs were at the University of Illinois at Urbana

Champaign, the University of Texas – Austin, and Brigham Young University; the top graduate programs were the same three schools with a different order – the University of Texas-Austin, the University of Illinois at Urbana Champaign, and Brigham Young University. The top three research doctoral programs were the University of Texas – Austin, the University of Chicago and Stanford University.

RESULTS

In addition to listing the schools surveyed, Table 1 also indicates whether the accounting program offered an international course and, if offered, whether the course was elective or required. Table 2 lists the titles of the courses.

Table 2: International Accounting Course Offerings* At Top Accounting Programs

Undergraduate Programs	
Required Courses:	
University of Georgia	Accounting Information in a Multinational Setting (3 credit hours)
University of Illinois	Introduction to Internal Accounting (3 credit hours)
Miami University (Ohio)	Survey of International Accounting and Reporting (1 credit hour)
Notre Dame University	International Accounting (3 credit hours)
Texas A & M University	International Accounting (3 credit hours)
University of Virginia	International Finance and Accounting (3 credit hours)
Wake Forest University	International Accounting (3 credit hours)
Master's Programs	
Required Courses	
Michigan State University	Management Accounting in Global Enterprises (3 credit hours)
Texas A & M University	International Accounting (3 credit hours)
Elective Courses	
Brigham Young University	International Accounting and Multinational Enterprises (3 credit hours)
University of Florida	International Accounting Issues (2 credit hours)
University of Georgia	International Accounting (1.5 hours)
University of Illinois	Multinational Enterprise Accounting (4 credit hours)
Michigan State University	Management Accounting in Global Enterprises (3 credit hours)
University of Mississippi	International Accounting (3 credit hours)
University of North Carolina at Chapel Hill	Global Immersion (3 credit hours)
Notre Dame University	International Financial Reporting Standards (2 credit hours)
University of Southern California	Accounting for the Global Business Environment (3 credit hours)
University of Texas – Austin	International Accounting Policies and Procedures (Variable credit hours)
	International and European Accounting Standards (Variable credit hours)
University of Washington	Issues in International Accounting (4 credit hours)
	Business and International Taxation (4 credit hours)
Doctoral Programs	
None	

*Courses with the term “International,” “Global,” “Multinational or “IFRS” in the title.

As shown in Table 1, none of the top 20 undergraduate programs required an international accounting course and just seven offered an elective course. At the Masters level, two programs had required courses, Michigan State University and Texas A & M University. At Michigan State University the international course is required for just two of their four specialties – Financial Reporting and Assurance Services and Management Accounting. Twelve Masters Programs offered elective courses in the international accounting field with the University of Texas – Austin and the University of Washington each offering two elective courses. At the doctoral level there were no required or elective offerings in international accounting.

CONCLUSION, IMPLICATIONS, AND FUTURE RESEARCH

The lack of international offerings at the top accounting programs was truly surprising. The premier accounting programs do not appear to be preparing students for the eventual change to international accounting standards. The reasons for this apparent lack of action may be varied. Accounting programs may be covering IFRS in existing courses and may not perceive a need for a separate stand alone course. This could be determined by a survey of the chairs of the top 20 undergraduate, masters, and doctoral universities asking in what courses IFRS is covered and what was deleted in these courses in order to add IFRS coverage. Accounting programs at public universities may be constrained by state laws. In the state of Florida, for example, public universities need special permission to require more than 120 semester hours for an undergraduate degree. Public university accounting programs in Florida would have to change their curriculum by deleting a course in order to add an international or IFRS accounting course.

Regardless of the rationale, changes in accounting curricula should be made immediately and may involve a combined GAAP/IFRS curriculum or a separate GAAP/IFRS curriculum. Accounting students must begin graduating with substantial international accounting knowledge.

AUTHOR INFORMATION

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