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高等院校双语教学适用教材·会计

# International Accounting

(seventh edition)

Frederick D. S. Choi Gary K. Meek

# 国际会计学

(第7版)

(美) 弗雷德里克·D.S. 乔伊 加利·K. 米克 著

方红星 译注

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# 出版者的词

当前，在教育部的大力倡导下，财经和管理类专业的双语教学在我国各大高校已经逐步开展起来。一些双语教学开展较早的院校积累了丰富的经验，同时也发现了教学过程中存在的一些问题，尤其对教材提出了更高的要求；一些尚未进入这一领域的院校，也在不断探索适于自身的教学方式和方法以及适用的教材，以期时机成熟时加入双语教学的行列。总之，对各类院校而言，能否找到“适用”的教材都成为双语教学成功与否的关键因素之一。

然而，国外原版教材为国外教学量身定做的一些特点，如普遍篇幅较大、侧重于描述性讲解、辅助材料繁杂，尤其是许多内容针对性太强，与所在国的法律结构和经济、文化背景结合过于紧密等，却显然不适于国内教学采用，并成为制约国内双语教学开展的重要原因。因此，对国外原版教材进行本土化的精简改编，使之变成更加“适用”的双语教材，已然迫在眉睫。

东北财经大学出版社作为国内较早涉足引进版教材的一家专业出版社，秉承自己一贯服务于财经教学的宗旨，总结自身多年的出版经验，同培生教育出版集团和麦格劳希尔、圣智、威立出版集团等国外著名出版公司通力合作，在国内再次领先推出了会计、工商管理、经济学等专业的“高等院校双语教学适用教材”。这套丛书的出版经过了长时间的酝酿和筛选，编选人员本着“品质优先、首推名作”的选题原则，既考虑了目前我国财经教育的现状，也考虑了我国财经高等教育所具有的学科特点和需求指向，在教材的遴选、改编和出版上突出了以下一些特点：

- 优选权威的最新版本。入选改编的教材是在国际上多次再版的经典之作的最新版本，其中有些教材的以前版本已在部分高校中进行了试用，获得了一致的好评。

- 改编后的教材在保持英文原版教材特色的基础上，力求内容精要，逻辑严密，适合中国的双语教学。选择的改编人员既熟悉原版教材内容，又具有本书或本门课程双语教学的经验。

- 改编后的教材配有丰富的辅助教学支持资源，教师可在网上免费获取。
- 改编后的教材篇幅合理，符合国内教学的课时要求，价格相对较低。

本套教材是在双语教学教材出版方面的一次新的尝试。我们在选书、改编及出版的过程中得到了国内许多高校的专家、教师的支持和指导，在此深表谢意，也期待广大读者提出宝贵的意见和建议。

东北财经大学出版社

# PREFACE

This book is written with the express purpose of introducing students to the international dimensions of accounting, financial reporting and financial control. The world in which they will pursue their professional careers is a world dominated by global business and cross-border investing. As these activities require decisions premised on financial data, a knowledge of international accounting is crucial for achieving proper understanding in external and internal financial communications. While ideal for upper division undergraduate students and masters students, we are pleased that the contents of this award-winning effort have also benefited practicing accountants, financial executives, investment managers, university educators and professional administrators around the world.

This revision of a work that has spanned four decades features a number of enhancements. These include:

- Updated coverage of corporate governance and related legislation. See Chapters 4, 5, 8 and 9.
- Examination of international auditing, both external and internal. See Chapters 8 and 9.
- Current discussion of comparative accounting emphasizing developments in Europe, the Americas and Asia in Chapters 3 and 4.
- Capital market, managerial, taxation and institutional updates reflective of current trends and issues throughout most chapters.
- Discussion of international accounting convergence and the major players in this important effort. See Chapters 3, 5 and 8.
- Examination of reporting and disclosure practices spanning both developed and emerging market countries. See Chapters 4, 5 and 7.
- Expanded listings of relevant international Web site addresses and data sources.
- Updated discussion questions, exercises and cases.

We have benefited from the professional literature and from many of our students and faculty colleagues whose thoughtful comments have triggered new ideas for us to consider. We are in their debt. In addition, many individuals furnished able assistance in producing the manuscript. We especially thank Julie Broich, Karen Kirincich and Christina Rumbaugh at Prentice Hall for their encouragement and editorial support.

However hard one tries to avoid them, errors are bound to occur in a work of this type. As authors, we accept full responsibility for all errors and omissions in the manuscript. As always we welcome constructive comments from all who use this book as students are the ultimate beneficiaries of your thoughtfulness.

*F. D. S. Choi  
New York, N.Y.*

*G. K. Meek  
Stillwater, OK*

# 目 录

## 前言

第1章 导论	1
1.1 历史视角	2
1.2 现代视角	3
1.3 跨国经营的增长与扩展	4
1.4 金融创新	10
1.5 全球竞争	11
1.6 跨境兼并与收购	12
1.7 资本市场的国际化	13
1.7.1 美洲	15
1.7.2 西欧	16
1.7.3 亚洲	17
1.7.4 跨境权益上市和发行	18
1.8 我们在哪儿?	19
1.9 学习目标	20
附录1—1: 股票交易所网址	24
附录1—2: INFOSYS 年报的财务报表和附注节选	25
讨论题	26
练习题	26
案例1—1: E-Centives公司——在瑞士筹集资本	28
案例1—2: 全球基准: Infosys 技术有限公司	29
第2章 发展和分类	30
2.1 发展	31
2.2 分类	37
2.2.1 会计发展的四种模式	37

2.2.2 法律体系：普通法与成文法会计 .....	38
2.2.3 实务体系：公允反映与法律遵循会计 .....	39
讨论题 .....	41
练习题 .....	42
案例 2—1：会计分类过时了吗? .....	44
案例 2—2：大众集团 .....	45
<b>第 3 章 比较会计：欧洲 .....</b>	<b>49</b>
3.1 关于会计准则和实务的一些观察 .....	51
3.2 IFRS 在欧盟 .....	52
3.3 五国财务会计体系 .....	54
3.3.1 法国的财务会计体系 .....	54
3.3.2 德国的财务会计体系 .....	60
3.3.3 捷克共和国的财务会计体系 .....	65
3.3.4 荷兰的财务会计体系 .....	68
3.3.5 英国的财务会计体系 .....	73
讨论题 .....	79
练习题 .....	79
案例 3—1：积习难改 .....	81
案例 3—2a：到底有什么不同? .....	82
案例 3—2b：差异真的很大吗? .....	83
<b>第 4 章 比较会计：美洲和亚洲 .....</b>	<b>84</b>
4.1 五国的财务会计体系 .....	86
4.1.1 美国的财务会计体系 .....	86
4.1.2 墨西哥的财务会计体系 .....	91
4.1.3 日本的财务会计体系 .....	96
4.1.4 中国的财务会计体系 .....	101
4.1.5 印度的财务会计体系 .....	106
讨论题 .....	112
练习题 .....	112
案例 4—1：立足于原则 .....	115
案例 4—2：资本赌场 .....	116
<b>第 5 章 报告与披露 .....</b>	<b>119</b>
5.1 披露的发展 .....	119
5.1.1 自愿披露 .....	120
5.1.2 强制性披露要求 .....	121
5.1.3 美国证券交易委员会关于财务报告问题的争论 .....	122
5.2 报告和披露实务 .....	124

5.2.1	前瞻性信息披露	124
5.2.2	分部披露	125
5.2.3	社会责任报告	130
5.2.4	公司治理披露	132
5.2.5	网上商业报告和 XBRL	157
5.3	新兴市场国家或地区的年度报告披露	158
5.4	对财务报表使用者和管理人员的影响	159
	讨论题	160
	练习题	160
	案例 5—1：走向绿色	162
	案例 5—2：眼见为实	162
<b>第 6 章</b>	<b>外币折算</b>	<b>164</b>
6.1	折算的原因	168
6.2	背景和术语	169
6.3	问题	172
6.4	备选折算汇率对财务报表的影响	172
	6.4.1 外币业务	174
	6.4.2 单一交易观	176
	6.4.3 双重交易观	177
6.5	外币折算	178
	6.5.1 单一汇率法	178
	6.5.2 多种汇率法	179
	6.5.3 对财务报表的影响	181
	6.5.4 哪一种方法最好	183
	6.5.5 适当的现行汇率	185
	6.5.6 折算利得和损失	185
	6.5.7 递延法	186
	6.5.8 递延并摊销	186
	6.5.9 部分递延	187
	6.5.10 不予递延	187
	6.5.11 我们怎么办？	187
6.6	折算会计的发展	188
	6.6.1 1965 年以前	188
	6.6.2 1965—1975 年	188
	6.6.3 1975—1981 年	188
	6.6.4 1981 年至今	189
6.7	《财务会计准则第 52 号》/《国际会计准则第 21 号》的	

特点	189
6.7.1 以当地货币作为功能货币时的折算	190
6.7.2 以母公司所在国货币作为功能货币时的折算	190
6.7.3 以外国货币作为功能货币时的折算	190
6.8 计量问题	192
6.8.1 报告观	192
6.8.2 对历史成本的影响	193
6.8.3 收益概念	193
6.8.4 操纵盈余	193
6.9 外币折算与通货膨胀	194
6.10 其他地方的外币折算	195
附录 6—1：根据《财务会计准则公告第 52 号》进行折算和重新计量	196
讨论题	200
练习题	201
案例 6—1：Regents 公司	204
案例 6—2：管理海外投资：谁的货币	206
<b>第 7 章 财务报告与物价变动</b>	<b>210</b>
7.1 物价变动的定义	214
7.2 为什么物价变动期间的财务报表可能会产生误导？	216
7.3 通货膨胀调整的类型	217
7.4 一般物价水平调整	218
7.4.1 物价指数	218
7.4.2 物价指数的应用	218
7.4.3 一般物价水平调整的目标	219
7.5 现行成本调整	222
7.6 一般物价水平调整后的现行成本	225
7.7 通货膨胀会计的国别视角	227
7.7.1 美国	227
7.7.2 英国	229
7.7.3 巴西	230
7.8 国际会计准则理事会	233
7.9 通货膨胀问题	234
7.9.1 通货膨胀利得和损失	234
7.9.2 持有利得和损失	235
7.9.3 外国通货膨胀	235
7.9.4 避免双重计算	236

附录 7—1：外国通货膨胀的会计处理：一个案例分析 .....	238
讨论题 .....	241
练习题 .....	242
案例 7—1：Kashmir 公司 .....	245
案例 7—2：Icelandic 有限公司 .....	246
<b>第 8 章 全球会计与审计准则 .....</b>	<b>249</b>
8.1 国际趋同的一个综述 .....	250
8.1.1 国际趋同的好处 .....	250
8.1.2 对国际准则的批评 .....	252
8.1.3 调节和相互认可 .....	252
8.1.4 评价 .....	253
8.2 国际会计准则制定历史上的一些重大事件 .....	253
8.3 促进会计趋同的主要国际组织概述 .....	255
8.4 国际会计准则理事会（IASB） .....	256
8.4.1 国际会计准则委员会的核心准则和证券委员会 国际组织协定 .....	261
8.4.2 国际会计准则理事会的结构 .....	262
8.4.3 对国际会计准则理事会的认可和支持 .....	264
8.4.4 美国证券交易委员会对国际财务报告准则的反应 .....	264
8.5 欧洲联盟（EU） .....	265
8.5.1 第 4 号、第 7 号和第 8 号指令 .....	266
8.5.2 透明度指令 .....	266
8.5.3 欧盟的协调努力取得成功了吗？ .....	267
8.5.4 欧盟的新思路和欧洲金融市场的一体化 .....	268
8.6 证券委员会国际组织（IOSCO） .....	269
8.7 国际会计师联合会（IFAC） .....	272
8.8 联合国会计和报告国际准则政府间专家工作组（ISAR） .....	275
8.9 经济合作与发展组织（OECD） .....	275
8.10 结论 .....	275
讨论题 .....	276
练习题 .....	276
案例 8—1：中国石油天然气股份有限公司 .....	279
案例 8—2：缩减的准则制定者该走向何处？ .....	280
<b>第 9 章 国际财务报表分析 .....</b>	<b>281</b>
9.1 导论 .....	281
9.2 跨境分析的挑战与机遇 .....	281
9.3 经营分析框架 .....	283

9.4 国际经营战略分析 .....	283
9.4.1 信息的可获得性 .....	284
9.4.2 对分析的建议 .....	285
9.5 会计分析 .....	285
9.5.1 对分析师的建议 .....	287
9.6 国际财务分析 .....	288
9.6.1 比率分析 .....	288
9.6.2 现金流量分析 .....	291
9.6.3 应对机制 .....	291
9.7 国际前景分析 .....	292
9.8 进一步的问题 .....	295
9.8.1 信息的取得 .....	295
9.8.2 外币因素 .....	298
9.8.3 报表格式的差异 .....	302
9.8.4 语言和技术障碍 .....	303
9.9 财务报表分析与审计 .....	303
9.9.1 鉴证职能 .....	304
9.9.2 审计报告 .....	304
9.9.3 审计和可信性 .....	307
9.9.4 应对机制 .....	309
9.9.5 内部审计 .....	310
9.9.6 职业组织 .....	312
9.9.7 内部审计不断演变的作用 .....	315
附录 9—1：将按日本公认会计原则编制的财务报表重述为 按美国公认会计原则编制的报表 .....	316
附录 9—2：国际比率分析 .....	320
讨论题 .....	322
练习题 .....	322
案例 9—1：Sandvik .....	325
案例 9—2：Continental A. G. .....	331
<b>第 10 章 管理规划与控制 .....</b>	<b>340</b>
10.1 确定经营模式 .....	341
10.2 规划工具 .....	341
10.3 资本预算 .....	343
10.4 财务报酬率的角度 .....	344
10.5 计量预计报酬率 .....	345
10.6 跨国资本成本 .....	348

10. 7	管理信息系统 .....	350
10. 7. 1	系统问题 .....	350
10. 7. 2	信息问题 .....	352
10. 8	管理信息与恶性通货膨胀 .....	353
10. 8. 1	销售收入 .....	354
10. 9	财务控制问题 .....	357
10. 9. 1	国内控制系统与跨国控制系统 .....	358
10. 9. 2	经营预算 .....	360
10. 9. 3	汇率变动分析 .....	364
10. 10	战略成本计算 .....	367
10. 11	对国外经营的业绩评价 .....	369
10. 11. 1	一致性 .....	369
10. 11. 2	单位业绩和管理业绩 .....	370
10. 11. 3	业绩准绳 .....	372
10. 11. 4	评价中的计量问题和物价变动 .....	374
10. 12	业绩评价实务：ICI 公司 .....	374
10. 12. 1	外币的影响 .....	376
10. 13	业绩标准 .....	377
10. 13. 1	价值报告 .....	379
	讨论题 .....	380
	练习题 .....	380
	案例 10—1：国外投资分析：一件棘手的事情 .....	384
	案例 10—2：在浮动汇率的世界中评估国外子公司的业绩 .....	386
<b>第 11 章</b>	<b>财务管理 .....</b>	<b>388</b>
11. 1	概要 .....	391
11. 2	为什么要对财务风险进行管理？ .....	391
11. 3	会计的作用 .....	392
11. 3. 1	识别市场风险 .....	392
11. 3. 2	量化权衡 .....	394
11. 3. 3	浮动汇率世界中的风险管理 .....	394
11. 3. 4	预测汇率的变动 .....	394
11. 3. 5	折算风险 .....	396
11. 3. 6	交易风险 .....	400
11. 3. 7	会计风险与经济风险 .....	401
11. 3. 8	套期保值产品的会计处理 .....	407
11. 3. 9	实务问题 .....	413
11. 4	对已确认资产、负债或未确认企业承诺的套期 .....	414

11.5 对国外经营中的净投资的套期	416
11.6 外币投机	417
11.7 披露	418
11.8 财务控制	422
11.9 适当的基准	422
讨论题	423
练习题	424
案例 11—1：风险识别	426
案例 11—2：风险价值：我们的期权是什么？	426
<b>第 12 章 国际税收与转让定价</b>	<b>431</b>
12.1 初始概念	432
12.2 国家或地区税收制度的差异	432
12.2.1 税种	432
12.2.2 税负	435
12.2.3 税收管理体制	436
12.2.4 对外国投资的税收优惠	437
12.2.5 避税天堂和有害的税收竞争	438
12.2.6 国际协调	438
12.3 国外所得征税和双重征税	439
12.3.1 境外税款抵减	439
12.3.2 税款抵减的局限性	441
12.3.3 税收协定	442
12.3.4 外汇因素	443
12.4 税务筹划的视角	443
12.4.1 组织形式因素	444
12.4.2 受控外国公司与分则 F 所得	444
12.4.3 离岸控股公司	445
12.4.4 筹资决策	445
12.4.5 税款抵减的归集	446
12.4.6 成本的会计分摊	446
12.4.7 位置和转让定价	447
12.4.8 整合国际税收筹划	447
12.5 国际转让定价：复杂化的因素	448
12.5.1 税收因素	448
12.5.2 关税因素	450
12.5.3 竞争因素	450
12.5.4 环境风险	451

12. 5. 5	业绩评价因素	452
12. 5. 6	解决权衡问题	452
12. 6	转让定价方法	453
12. 6. 1	市场、成本还是……?	453
12. 6. 2	公平交易原则	453
12. 6. 3	可比非受控价格法	454
12. 6. 4	可比非受控交易法	454
12. 6. 5	转售定价法	454
12. 6. 6	成本加成定价法	455
12. 6. 7	可比利润法	457
12. 6. 8	利润分割法	457
12. 6. 9	其他定价方法	458
12. 6. 10	事先定价协议	459
12. 7	转让定价实务	460
12. 8	未来	460
	讨论题	462
	练习题	462
	案例 12—1：山穷水尽	465
	案例 12—2：Muscle Max：您自己的私人教练	467
索引		469

# Introduction

Accounting plays a vital role in society. As a branch of economics, it provides information about a firm and its transactions to facilitate resource allocation decisions by users of that information. If the information reported is reliable and useful, scarce resources are allocated in an optimal fashion, and conversely, resource allocations are less than optimal when information is less reliable and useful.

International accounting, the subject of this text, is no different in its intended role. What makes its study distinctive is that the entity being reported on is either a multinational company (MNC) with operations and transactions that cross national boundaries, or an entity with reporting obligations to users who are located in a country other than that of the reporting entity.

Recall that accounting entails several broad processes: measurement, disclosure, and auditing. Measurement is the process of identifying, categorizing, and quantifying economic activities or transactions. These measurements provide insights into the profitability of a firm's operations and the strength of its financial position. Disclosure is the process by which accounting measurements are communicated to their intended users. This area focuses on issues such as what is to be reported, when, by what means, and to whom. Auditing is the process by which specialized accounting professionals (auditors) attest to the reliability of the measurement and communication process. Whereas internal auditors are company employees who answer to management, external auditors are nonemployees who are responsible for attesting that the company's financial statements are prepared in accordance with generally accepted standards.

An understanding of the international dimensions of the accounting processes that were just described is important to those engaged in importing or exporting activities, as well as those seeking to manage a business, or obtain or supply financing across national borders. Even a company operating solely within the confines of a single country is no longer insulated from the international aspects of accounting as reliance on international vendors to contain production costs and remain globally competitive is a common feature of contemporary business. Accounting amounts may vary significantly according to the principles that govern them. Differences in culture, business practices, political and regulatory structures, legal systems, currency values, local inflation rates, business risks,

and tax codes all affect how the MNC conducts its operations and financial reporting around the world. Financial statements and other disclosures are impossible to understand without an awareness of the underlying accounting principles and business culture.

The importance of studying international accounting has grown over the years. We begin with a brief history of this subject.

## HISTORICAL PERSPECTIVE

The history of accounting is an international history. The following chronology demonstrates that accounting has been remarkably successful in its ability to be transplanted from one national setting to another while allowing for continued development in theory and practice worldwide.

To begin, double-entry bookkeeping, generally thought of as the genesis of accounting as we know it today, emanated from the Italian city states of the 14th and 15th centuries. Its development was spurred by the growth of international commerce in northern Italy during the late Middle Ages and the desire of government to find ways to tax commercial transactions. “Bookkeeping in the Italian fashion” then migrated to Germany to assist the merchants of the Fugger era and the Hanseatic league. At about the same time, business philosophers in the Netherlands sharpened ways of calculating periodic income, and government officials in France found it advantageous to apply the whole system to governmental planning and accountability.

In due course, double-entry accounting ideas reached the British Isles. The development of the British Empire created unprecedented needs for British commercial interests to manage and control enterprises in the colonies, and for the records of their colonial enterprises to be reviewed and verified. These needs led to the emergence of accounting societies in the 1850s and an organized public accounting profession in Scotland and England during the 1870s. British accounting practices spread not only throughout North America but also throughout the British Commonwealth as it then existed.

Parallel developments occurred elsewhere. The Dutch accounting model was exported to Indonesia, among other places. The French accounting system found a home in Polynesia and French-administered territories in Africa while the reporting framework of the Germans proved influential in Japan, Sweden, and czarist Russia.

As the economic might of the United States grew during the first half of the 20th century, its sophistication in matters of accounting grew in tandem. Business schools assisted in this development by conceptualizing the subject matter and eventually having it recognized as an academic discipline in its own right on college and university campuses. After World War II, U.S. accounting influence made itself felt throughout the Western world, particularly in Germany and Japan. To a lesser extent, similar factors are directly observable in countries like Brazil, Israel, Mexico, the Philippines, Sweden.

Despite this international heritage, in most countries accounting remained a nationalistic affair, with national standards and practices deeply anchored into national laws and professional regulations. (Examples of comparative accounting practices are provided in Chapters 3 and 4.) There was little understanding of parallel requirements in other countries. Yet, accounting increasingly served people and organizations whose decisions were increasingly international in scope.

Resolving the historical paradox of accounting has long been a concern of both users and preparers of accounting information. In recent years, institutional efforts to narrow differences in measurement, disclosure, and auditing processes around the world have intensified. A description of this effort and the major players with an important stake in attaining convergence of global accounting systems is the focus of Chapter 8.

## CONTEMPORARY PERSPECTIVE

While the effort to reduce international accounting diversity is important in its own right, there are today a number of additional factors that are contributing to the growing importance of studying international accounting. These factors stem from significant and continuing reductions in national trade barriers and capital controls together with advances in information technology.

National controls on capital flows, foreign exchange, foreign direct investment, and related transactions have been dramatically liberalized in recent years, reducing the barriers to international business. Changes in financial sector policy in both developed and developing countries reflect the growing realization that information and financial technology render capital controls ineffective. National governments also realize that financial market liberalization affords them access to international funds with which to finance national debts. As accounting is the language of business, cross-border economic interactions mean that accounting reports prepared in one country must increasingly be used and understood by users in another.

Advances in information technology are also causing a radical change in the economics of production and distribution. Vertically integrated production is no longer proving an efficient mode of operation. Real-time global information linkages mean that production, including accounting services, is increasingly being outsourced, or *offshored*, to whomever in the world can do the job, or portions of the job, best.<sup>1</sup> Leading locations for offshore services today include Argentina, Brazil, Canada, Chile, Costa Rica, Mexico, and Panama in the Americas; Australia, China, India, Malaysia, New Zealand, Pakistan, the Philippines, Singapore, Thailand, and Vietnam in Asia Pacific; and the Czech Republic, Egypt, Hungary, Ireland, Israel, Morocco, Poland, Romania, Russia, Slovakia, South Africa, Spain and the Ukraine in Europe, the Middle East, and Africa.<sup>2</sup> Adversarial, arm's-length relationships that have characterized companies' relations with their suppliers, middle persons, and customers are being replaced by cooperative global linkages with suppliers, suppliers' suppliers, middle persons, customers, and customers' customers.

Exhibit 1-1 provides an illustration of the outsourcing phenomenon. In producing the ProLiant ML150, a small box that helps companies manage customer databases and run e-mail systems, among other things, Hewlett-Packard (H-P) turned to the usual sources of low-cost labor: China and India. However, it also decided to make some ML150s in higher-cost locations such as Singapore and Australia, which were closer to targeted customers. Initial design for the ML150 was done in Singapore and then handed off to an outside contractor in Taiwan. Although China possesses the lowest wage rates, it is but one part of a highly specialized manufacturing system.

<sup>1</sup> For example, see Arie Lewin, Silvia Massini, and Carine Peters, "Why Are Companies Offshoring Innovation? The Emerging Global Race for Talent," *Journal of International Business Studies* 40 (2009): 901–925.

<sup>2</sup> Robert Kennedy, "The Tough Game You Have to Play," *Financial Executive*, May 2009, pp. 23–25.