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TOEIC® Washback Effects on Teachers:  
A Pilot Study at One University Faculty

英語教員におけるTOEIC®の波及効果について
（学部における一つの試験的研究）

by Tim Newfields

要旨

東洋大学経済学部では、TOEIC®はカリキュラムの一部であり、入学時の英語能力別クラス分け
に導入されている。この論文は、能力別クラス分けとカリキュラムへのTOEIC®の導入が英語教員
にどのような影響を与えているかについて調査・分析したものである。アンケートによる量的な
データ、更に、インタビューによる質的なデータの両方から、TOEIC®がカリキュラムとクラス分
けの手段となったことについて、現場の教員の意見は異なる。類似するTOEIC®の波及効果に関す
る研究と比較した上で、TOEIC®の研究に関する今後の課題を提案したい。

キーワード：TOEIC®研究、TOEIC®の波及効果、テストインパクト解析、能力別クラス

Abstract

This paper explores how the use of the TOEIC® as a streaming tool and curricular component at
one faculty in a Japanese university has impacted EFL teachers there. Both quantitative and
qualitative data reveal mixed reactions to the use of this test as a placement tool and part of the
curriculum. After comparing the results of this study with related test washback research,
suggestions for additional TOEIC® research are offered.

Keywords: instructor washback, TOEIC® research, washback studies, test impact
Introduction

Since washback is the central theme of this paper, it is important to clarify that term. Washback has been defined by Alderson and Wall (1993) as “the way that tests are . . . perceived to influence classroom practices, and syllabus and curriculum planning.” (p. 117). A key feature of this concept, they point out, is that it impels teachers as well as students “. . . to do things they would not necessarily otherwise do” (ibid.).

Bachman and Palmer (1996, pp. 29-35) regard washback as a feature of a wider phenomena known as test impact. They suggest test impact should be viewed both in terms of its micro effects in a classroom as well as its macro effects on educational systems and societies at large. Just as micro and macro economics have synergistic patterns, a synergism often exists between micro and macro test impact. In many cases, tests both influence and are influenced by the social climates in which they are used. However, the TOEIC® test itself has been relatively impervious to change for several decades. Until a revised form of this test was announced in July 2005, the test had remained set in one framework for decades.

A concept closely related to washback is consequential validity. Some authors regard these two as synonymous. Linn, Baker, and Dunbar (1991) describe consequential validity as the intentional as well as unintentional effects of an assessment tool on teaching and learning. In other words, to evaluate how effective a test is, they emphasize that we must also consider its consequences on students and course content. Since at many universities in Asia now offer classes explicitly to help students raise their TOEIC® scores, the consequential validity of this test is worth considering. For many schools, the TOEIC® is not just a possible measure of English proficiency: it is a core part of the English curriculum. Though the test was not designed for that purpose, Hilke and Wadden (1997) have pointed out that it is common for high-stakes tests to interface with the curriculum closely and become a facet of what is taught.

Though the concept of washback is evolving as new research comes to light, in this paper we will work with Anderson and Wall’s standing definition of washback. Those desiring a more complete discussion of this concept should refer to a recent volume by Cheng, Watanabe, and Curtis (2003).
Previous Research

Most information on TOEIC® washback consists of anecdotal evidence rather than systematic data. Accounts concerning the impact of this test on teachers suggest mixed results. Ikeda (2005) affirms that most teachers at Yamaguchi University feel grateful to have a placement test such as the TOEIC® to streamline classes. Using an external performance criteria rather than each teacher's subjective assessment may, in his words, “level the playing field” in terms of English achievement. Noting the wide gap of English ability among entering freshmen, he echoes the TOEIC® sales literature by stating that the TOEIC® provides standardized proficiency criterion for streaming.

Iwabe (2005) states that many teachers at Yamaguchi University also believe that adopting a minimum TOEIC® score as a graduation requirement sends an unambiguous message that students need to learn something during their years of English study. “Before adopting TOEIC® score graduation requirements, students were pretty much expecting to pass a class just by attending the lessons” Iwabe added. “Now it has become clearer that they also need to learn something.”

Iwabe (2005) also mentions a study in which students reported how much time they spent on homework before and after a TOEIC® program was implemented at one Yamaguchi University faculty. The majority of the students claimed that their study time for English increased an average of 300% and that the time spent studying for other courses also rose. He conjectures that once students acquire positive study habits in one field, it washes back into other fields. However, with this sort of data it is wise to question the motives of both the respondents and researchers. Since a lot of money and prestige is at stake in hi-stakes tests such as the TOEIC®, objective measures such as recorded behaviors or test scores should supplement self-reports. The practical difficulties involved in obtaining such data have made it rare to include clear behavioral data in most washback studies.

Far from all university teachers view the TOEIC® so positively. In particular many native English speakers (who often focus on communicative content) question this examination's validity. Chapman (2003) voices some of these reservations by stating:
[The TOEIC®] is still based on the structuralist, behaviorist model of language learning and testing that informed discrete-point testing. If ETS has accepted this model is no longer suitable as a basis for the TOEFL, why has TOEIC® not been treated similarly? (p. 3)

Cunningham (2002) has also correlated TOEIC® scores of fifty Japanese university freshman with an in-house direct test of listening, reading, and writing and found that TOEIC® reading scores correlate negatively (-0.3908, p=0.609) with the direct test she employed. On the other hand, TOEIC® listening scores did yield a +0.8193 (p=0.181) correlation. Cunningham adds:

It would appear that students are much closer in ability when it comes to language competence than the TOEIC test scores would demonstrate. It also suggests that the TOEIC was not an accurate method for determining group levels for these learners. (p. 46)

These cautionary remarks are worth reflecting on. Over forty universities and junior colleges in Japan currently use the TOEIC® as a placement tool (Tonegawa, 2005). Nall (2004) laments that many of the claims being made by ETS about the TOEIC® are being taken at face value. There is not enough critical examination of this test. This paper examines how the TOEIC® may be impacting teachers in one micro-environment.

**Research Questions**

This study explores ways that English teachers in the Faculty of Economics at Toyo University perceive the TOEIC®. In this paper the term “teachers” refers to the 24 instructors responsible for first year English courses within that program. The term “students” refers specifically to the 689 first year students within that program in 2004-2005. Specifically, this paper investigates teacher attitudes and behaviors about these issues:

(1) *Placement/Streaming* - How useful is the procedure of dividing first year English classes according to TOEIC® scores?
(2) *Classroom Time Allocations*- How much time do teachers generally spend per class on various TOEIC®-related activities?

(3) *Content Appropriacy*- Do teachers believe TOEIC® study material is appropriate for their classes?

(4) *Student Interest*- Do teachers feel most students are keen on raising their TOEIC® scores?

(5) *Consequential Validity*- Do teachers believe that focusing on the TOEIC® actually enhances overall English ability?

(6) *Pedagogical Changes*- Since the TOEIC® was adopted by this faculty, how have teachers' classroom practices changed?

(7) *Future Changes*- What changes, if any, do teachers recommend in the faculty's TOEIC® policies?

**Methods**

**Participants**

All instructors (N=24) teaching first year English classes in the Faculty of Economics at Toyo University were subjects in Phase One of this study. In Phase Two of this study, a convenience sample of eight faculty were chosen.

**Instruments**

The instrument for Phase One consisted of the self-response survey appearing in Appendix 1. Seven of the survey items were forced-choice questions; the remaining three items were open-ended. All survey items were in a bilingual Japanese/English format.

The instrument for Phase Two consisted of six core interview questions as noted in Appendix 2.
Using qualitative methodology, clarification concerning responses to the Phase One questions were sought. The average time frame for each interview was five minutes. Two of the interviews were conducted in entirely in English, two entirely in Japanese, while the remaining involved considerable language switching.

Procedure

The survey form in Appendix 1 was distributed to all participants in December 2004. Responses were either mailed their completed response forms or handed them directly to the faculty office within three weeks of administration. The response rate was 75% (N=18).

The interviews in Phase Two were conducted in April-July 2005 and responses were recorded on an interview sheet promptly following each interview.

Results and Discussion

Question 1

The first question concerned whether the respondents felt the TOEIC® was useful as a classroom streaming tool. 78% of the respondents (N=14) responded positively to this question. 14% of the respondents (N=3) responded negatively and seven respondents offered no response. This data suggest there is general support for the TOEIC® as a streaming tool.

The qualitative interviews, however, reflected a greater degree mixed feelings the ability of the TOEIC® to discriminate between learners. Half of the respondents noted the relatively minor difference between the TOEIC® scores of most students. For that reason, though the TOEIC® did help in separating some of the most proficient English students from the least proficient ones, there is some question as to whether the test is sufficiently "fine-tuned" to fit the school’s student population. One interviewee noted that class placement is merely one of the reasons that the TOEIC® is being conducted. Institutions may adopt the TOEIC® for reasons unrelated to class screening.
From a quantitative standpoint, since the mean score difference between the top one-third and bottom one-third of all freshmen examinees in April 2005 was less than 100 points, it would appear that the ability range in the population is too narrow for the TOEIC® to be of much predictive value. We should remember the TOEIC® is a normative test devised to measure competence in “business communication” among a general population and the mean score for the most recent issue of the TOEIC® was 542.3 – well above the Japanese university average (IIBC, 2005). The standard deviation for the June 2005 TOEIC® was 166 points, considerably wider than found in most institutional test scores. Using the TOEIC® exclusively for incoming university students is bound to result in a leptokurtic distribution skewed towards the bottom.

Questions 2-4

The next three questions concerned how much time the teachers reported spending per class on various parts of the TOEIC®. The results are summarized in Figure 1.

![Figure 1](image_url)

Figure 1. The amount of time per class teachers indicated devoting to various sections of the TOEIC® test in a Nov. 2004 survey.

If the data in Figure 1 represents an accurate picture of what is actually happening in class, it would appear that only a minority of teachers devote most of class time to explicit TOEIC® instruction. The majority focus on other materials, devoting a chunk of most classes to TOEIC® preparation.

The qualitative interviews shed more light in this area. Five of the interviewees said that the
amount of time they spent on the TOEIC® depended on which class they were teaching. When teaching students had “relatively higher” TOEIC® scores, the respondents indicated it was possible to devote a fair portion of the lesson to TOEIC® related practice. However, several teachers noted that when teaching students had “relatively lower” TOEIC® scores, it seemed necessary to simplify the material and slow down the pace. As a result, students in lower level classes received less TOEIC® exposure.

Qualitative data further suggests that the amount of time devoted to TOEIC® teaching per class may not be consistent throughout the semester. Three teachers, for example, mentioned how they “scaled back” TOEIC® usage towards the end of the semester because students either felt it was too difficult or they were gradually losing interest in it. A research area worth exploring would be how the upper one-third and bottom one-third of the students respond to the TOEIC® differently. Anecdotal evidence suggests that students with relatively high TOEIC® scores tend to be pro-active in attempting to raise their scores further, yet those with low scores tend to perceive themselves as “bad English learners” and get stuck in a rut of ennui.

Question 5

Question 5 concerned whether or not respondents felt the TOEIC® was too difficult for the students they teach. 46% of the respondents (N=11) fully or somewhat agreed that the TOEIC® was above the level of most students. However, 21% of the respondents (N=5) disagreed with that assessment. Three teachers gave variable responses, commenting that the TOEIC® may be too difficult for some but not for others. They felt that the TOEIC® was appropriate for students in the upper spectrums, but less so for those lacking basic English skills.

Five of the qualitative interviews also pointed out student responses were not uniform. One added, “Just because students are in a university does not mean that they are capable of university level English. Many of them are still having a hard time with things supposedly learned in junior high school.”

Two interviewees also suggested that TOEIC® difficulty might be a positive feature: students need to feel challenged. They criticized teaching practices which “dumb down” lesson content
too much. "If the standards keep getting lower," one added, "performance will erode. This is what often happens when students pass a specified benchmark – they lose their incentive to study further. For such reasons is good to set high goals."

**Question 6**

Question 6 examined how interested respondents thought most students were in raising their TOEIC® scores. 58% of the respondents (N=14) felt that students were either somewhat or very interested in boosting their scores. 17% of the respondents (N=4) disagreed with this assessment and another 25% (N=6) had no opinion.

On the issue of TOEIC® score gains, in 1999 Robb and Ercanbrack investigated whether or not students at Kyoto Sangyou University benefited from formal TOEIC® instruction over the course of two semesters. What they found was the non-English majors taking classes twice a week showed no significant improvement in their listening scores, but a slight improvement in their reading scores. Interestingly, English majors who scored higher in the TOEIC® at the onset and took an average of eight English classes per week did not exhibit any significant improvement in their listening or reading scores within the same time frame. It should be remembered that TOEIC® score gains are not unilinear. Saegusa (1985) did a study of how many hours of TOEIC® instruction are needed for Japanese university students to exhibit score gains. He suggests 150 hours of instruction are generally required for most students to progress from a score of 300 to 400, but that 250 of instruction are necessary to move from a score of 500 to 600.

In the context of Toyo University, since only students receive less than 40 hours of English instruction between the April test and December retest, the average score gains are indeed modest. In 2002 the TOEIC® European Service offered this advice on retesting:

The TOEIC programme generally recommends that learners whose native language is that of Western European origin do not take the TOEIC test until they have received at least 60 hours of English training and/or practice. Native speakers of languages from other origins should probably wait at least 100 hours. (p. 12)
In light of these comments, it is worth reflecting on why TOEIC® re-tests occur in much shorter time frames. Templer (2004) cautions that market-driven drives to produce “quick results” may downgrade the effectiveness of some programs and place substantial burdens on both students and teachers.

Conversely, in the qualitative interviews two respondents noted how they felt some students do study harder because of the December retest: it creates a degree of stress, but that stress might be beneficial. “Without any retest procedure there is less reason for students to focus much on the TOEIC®,” one teacher added. These comments make it clear that washback is far from a monolithic phenomena: it varies from student to student. Whereas lower level students may tend to give up, some who score well do feel motivated to raise their scores further. This concept is perhaps in tune with Bruner's (1960) hypothesis of optimal difficulty: material which is too easy tends to bore students, but that which is too difficult may lead students to give up. Optimal material would be slightly above the level of the majority of students. At a time when much discussion is devoted to raising educational standards, it is wise to remember Kohn's (1999) adage that “maximum difficulty isn't the same as optimal difficulty.”

Question 7

Question 7 explored whether or not the respondents thought focusing on the TOEIC® enhanced the overall English ability of the students. 83% (N=15) believed that focusing on this test does indeed improve general English ability. Only three expressed doubt as to whether studying for the TOEIC® had such an effect. What is interesting about these responses is the way that they reveal a cluster of beliefs about the TOEIC®. The majority of teachers seemed to voice general support for this norm-referenced, multiple-choice, standardized test. Only a minority expressed critical concerns about what the TOEIC® was actually measuring and the methodology of the test itself. As a result, most of the respondents who answered negatively to Question 7 also answered the same way to Questions 5 and 6. Conversely, the majority who answered positively to Question 7 also answered the same way to Questions 5 and 6. Fig. 2 gives some hint of this correlation.
Examining this data, it is tempting to conjecture that there may be distinct groups of "believers" and "disbelievers" in the test. However, a more thorough factor analysis as well as a larger research sample would be needed to validate or disprove that conjecture.

**Question 8**

Question 8 addressed the issue of incentives for freshmen taking the TOEIC® retest. At the time this survey was conducted, the Faculty of Economics required incoming freshmen to take the TOEIC® test both in April and December. However, since about 22% of the freshmen did not take the winter retest, the issue of test incentives was raised. This was an open-ended suggestion and respondents were allowed to write as many comments as they wished. Four of the respondents gave either no response or a response unrelated to the question. Another four respondents suggested offering one class attendance credit for those who took the retest. Three respondents questioned the value of a retest in such a time frame. The remaining responses were idiosyncratic and ranged from using the retest for second year placement to offering no special incentive for the retest.

Five of the quantitative interviewees expressed no particular opinion about this issue. Two echoed the belief that class attendance credit should be offered for those who took the retest. Only one questioned the whole nature of the retest procedures. That person added:
The TOEIC was not designed to be a summative test measuring learned content. As Childs pointed out a decade ago, it is also not an appropriate way to gauge what individuals learn over a period of time. To evaluate what students may have learned, a more appropriate method would be to adopt a criterion-referenced test.

Unfortunately, many teachers are not very clear about how normative and criterion-reference tests differ. Issues of practicality and face validity are likely to weigh more heavily in the minds of non-experts than concerns about construct validity when making test planning decisions.

**Question 9**

Question 9 was another open-ended question which explored how the TOEIC® has impacted the teaching style of respondents. One-third of the respondents (N=8) indicated that the TOEIC® had had no impact on their teaching approach; their classroom practices had not changed since this test was introduced at Toyo University in 2003. 17% off the respondents (N=4) indicated that their approach to teaching the TOEIC® listening section had in fact changed. Unfortunately, none specified precisely how it changed in the survey. 8% of the respondents (N=2) said they were now devoting more classroom time to the explicit TOEIC® instruction. Two respondents also commented that teaching had also become easier since streaming was introduced: the bandwidth of abilities was narrowed.

During the quantitative interviews, six of the respondents said that the TOEIC® had little, if any, direct effect on their teaching style. Other factors such as the overall level of the students appeared to have a more tangible effect. This is congruent with the comments by Cheng (2003), noting that what teachers teach may be change readily, but how they teach is much more impervious to change.

**Question 10**

The final question concerned what changes the respondents thought should occur within the faculty regarding TOEIC® use. One-third of the respondents (N=8) offered no response. 17% of the respondents (N=4) indicated that they favored existing policies. 13% (N=3) felt that over-
emphasizing the TOEIC® may be counter-productive. Two teachers expressed a desire to have second year classes be streamed according to Dec. TOEIC® retest scores. All other responses were idiosyncratic.

In the quantitative interviews, a range of ideas were aired. Three felt that the TOEIC®, whatever its imperfections, was giving a sense of clarity to the curricula and a useful taste of business English. Instead of relying on teachers’ impressionistic judgments about student ability, it provides an objective score. Three other interviewees expressed a sense of fatalism about the TOEIC®: for whatever reason, it was recognized as a feature of the educational landscape and something both teachers and students must learn to live with. One interviewee commented, “There are strong macro-economic factors across the world pulling schools to accept the TOEIC®. It is one concrete symbol of increasing globalization and the commercialization of knowledge. As schools become increasingly market-driven, the factors impelling large-scale testing are likely to increase.”

Conclusion and Implications

Before offering any conclusions, some of the limitations of this pilot study must be acknowledged.

First of all, the data collection procedure for the quantitative section of this study was problematic: it was possible to identify 18 of the participants by their handwriting and/or envelope markings. This surely led to a kind of data contamination known as subject expectancy (Brown 1988, p. 33-34) in which respondents may have felt inclined to write what they felt researchers wanted to hear.

It is also good to remember all of the data in this pilot study is based on self-reports rather than observed behaviors. What teachers report doing may not reflect what actually happens in class. Consciously or unconsciously, self-reports are prone to cosmetic alteration. As Weiner and Cohen (2003) point out, teacher behavior is often so ingrained that it is nearly unconscious: teachers might not even notice many of their set behaviors.
Third, some of the questions in the survey should have been more neutral. As Hajipournezhad (2004) suggests, it is very difficult to filter out researcher subjectivity. That is why researchers should be candid about their own biases and attempt to minimize them. With a larger survey population size, researcher subjectivity could be reduced by using multiple versions of a survey form with positive and negative questions evenly balanced. For a pilot study of this size, however, a degree of researcher subjectivity is inevitable.

Finally, as with many bilingual studies, the Japanese and English survey questions were not entirely congruent. As Griffe (1998, p.15-17) makes it clear, participants often answer questions differently depending on the language in which they appear. Moreover, some English concepts do not translate well in Japanese. For example, hedge expressions such as “most” or “generally” appear in the English but not Japanese version of the Phase One survey. In Japanese they sound inappropriate, but in English they add useful specificity. I chose not to adopt a monolingual form because of anticipated lower response rates. Whenever the task load in conducting a survey increases, the response rates tend to drop unless there is a strong incentive to complete the task.

With such limitations in mind, what this survey suggests is that a broad consensus exists in favor of the use of some sort of placement test by teachers, though there are doubts as to whether the TOEIC® is the ideal tool. Hirai (2002:3) maintains that though the TOEIC® may have some value in discriminating between extremely proficient and extremely non-proficient EFL learners, it is of questionable use in discriminating among intermediate level students. The majority of Japanese university incoming students fall into that category.

Concerning the impact of the TOEIC® on the department curriculum, the results are certainly mixed. Given the limitations of this study, it is perhaps best to describe those results impressionistically way rather than in numerical data. Table 1 highlights some widespread respondent attitudes.
Table 1. *A summary of perceptions of TOEIC*® *washback effects by English teachers at the Faculty of Economics of Toyo University (2005).*

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<td>Motivates some students to study English</td>
<td>Low level students may be discouraged</td>
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<td>Practice in class may lead to improvement in TOEIC® scores</td>
<td>Possible test fatigue and performance anxiety</td>
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<tr>
<td>Provides a standard-referenced content and clear curricular focus</td>
<td>Students may focus less on language skills unrelated to the TOEIC®</td>
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<tr>
<td>Business focus is often apt for economics majors</td>
<td>Some test preparation strategies unrelated to English proficiency</td>
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Since there is currently no minimum TOEIC® score graduation requirement and teacher evaluations are not based on average classroom TOEIC® score gains, the pressure to teach TOEIC® related skills at Toyo University is less intense than it is at some universities where such features exist. No respondents, for example, spent extensive time in class teaching guessing hints to bolster TOEIC® scores. Such behavior tends to increase when there are strong external incentives to have students pass a given test and/or if teacher evaluation becomes linked to actual score gains.

Since the TOEIC® is likely to remain a facet of English education for some time to come, further research is in order. Specifically, these questions merit additional exploration:

1. *Teacher Impact Elsewhere*

What impact is the TOEIC® having on teachers at other institutions? It would be especially interesting to expand this pilot study and compare schools with hi-stakes, hi-
intensity TOEIC® programs (such as Yamaguchi and Hiroshima universities) with those which have relatively low-stakes, low-intensity programs (such as Toyo and Tokai universities). In hi-stakes settings students are be required to obtain a specific TOEIC® score to graduate and/or teacher evaluation is measured at least in part on the basis of score gains.

2. Student Impact

What impact is the TOEIC® having on students at other institutions? More information about student backwash effects would be worth investigating. A hypothesis to explore is that the TOEIC® provides a positive incentive for students with higher scores, but may lead weaker students to develop negative attitudes.

3. Meta-Learning Strategies

How do students who perform well on the TOEIC® differ from those who don’t? What meta-learning strategies do more competent students use that differs from less successful ones?

4. Correlation and Validation Studies

How do TOEIC® scores correlate with other English proficiency test scores? It may be useful to replicate some previous correlation studies in a Toyo University context to make sure that tests results reported for different populations also apply here. Since many TOEIC® research studies were conducted with small populations and/or have design errors it would also be worth validating some previous research.

Since the TOEIC® holds a dominant position in English language testing in Asia, these questions are worth exploring. Over four million people have taken that exam since its inception, 72% of them Japanese (ETS, 2004). When we examine the volume of research that has been conducted on the TOEIC® and compare it with other large-scale tests such as the TOEFL® or IELTS®, it becomes evident that much work remains to be done – particularly in light of the newly revised TOEIC® (2005). Since that test appears to be even more difficult than the previous version of the
TOEIC®, its backwash patterns are likely to be somewhat different.

Washback thrives in educational environments which emphasize *measurement driven learning* (Shohamy, 1993:4). In such learning contexts, tests have a significant role in shaping curricular content. Instead of devising a test to fit an existing curricula, essentially what happens is people change the curriculum to fit a test. Measurement driven learning is prevalent in conservative educational environments in which an increase in specific test scores is regarded as a sign that significant learning has taken place. One problem of this view is that many language skills are not precisely measurable. Filling out a multiple-choice exam is quite different from actually communicating in a foreign language. Many students who are relatively good at guessing the correct answers in multiple choice formats are nonetheless inept at genuine communication. For that reason the degree that the TOEIC® measures actual communication skills should be questioned. The TOEIC® is reputedly a measure of “communication skills . . . in an international environment” (ETS, 2005). What it likely measures are just some salient facets of language. This leads to what Bachman (2004, p. 28) refers to as an *underspecification error*, which occurs when factors influencing an outcome are simply ignored. Used in conjunction with other measures, the TOEIC® may give us valuable insights into the language proficiency of an examinee. However, as a sole yardstick of language proficiency, it is subject to marked distortions. Educators concerned about promoting international communication also be careful to avoid what Hirai (2005) describes as the “Clothes Makes the Man Syndrome”: a case in which obtaining specific test qualifications is considered to equate with language proficiency.

Acknowledgements

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References


Appendix 1: Quantitative Questionnaire

PART 1: (Multiple Choice) Choose one response for each question.

1. Do you feel the procedure of dividing 1st yr. classes according to TOEIC® scores is useful?
   (イ) 非常に効果的       (ロ) 効果が認められる
   (ハ) あまり効果的といえない  (ニ) 効果的ではない

2. Generally, how much time do you spend per class on TOEIC®-related Part 1-4 listening activities?
   (イ) 0-15分  (ロ) 16-30分  (ハ) 31-45分  (ニ) 45分以上
3. Generally, how much time per class do you usually spend on TOEIC®-related Part 5-6 activities?
   (イ) 0-15分   (ロ) 16-30分   (ハ) 31-45分   (ニ) 45分以上

4. Generally, how much time per class do you usually spend on TOEIC®-related Part 7 reading activities?
   (イ) 0-15分   (ロ) 16-30分   (ハ) 31-45分   (ニ) 45分以上

5. Do you think the TOEIC® test is too difficult for most of our department students?
   (イ) 思う   (ロ) やや思う   (ハ) 思わない   (ニ) 全然思わない

6. Do you feel most students are seriously interested in raising their TOEIC® scores?
   (イ) 思う   (ロ) やや思う   (ハ) 思わない   (ニ) 全然思わない

7. Do you feel focusing on the TOEIC® enhances the English ability of students?
   (イ) 思う   (ロ) やや思う   (ハ) 思わない   (ニ) 全然思わない

PART 2: (Open Questions) Answer the questions in the blank space.

8. What incentives do you feel there should be for 1st yr. students to retake the TOEIC® test in December? (Example: Award one attendance credit, etc.)

9. In what ways, if any, has your approach to teaching the TOEIC® changed since 2003?
Appendix 2: Qualitative Core Interview Questions

Preliminary Consent Statement: I am conducting research on TOEIC® washback effects among teachers in this faculty. All information will remain confidential and be used only for statistical purposes. Is it okay to proceed with this interview? YES    NO

Date of Interview: ________ Language of Interview: ________ Respondent: ________________

1. 入学後の TOEIC®・IP テストが 1 年生のクラス分けに役立っているとお考えですか？
   How useful do you feel the TOEIC® is as a placement tool for 1st yr. students?

2. あなたは90分の授業のうち TOEIC®対策にどのくらいの時間を配分していますか？
   Altogether, about how much time per class do you devote to the TOEIC®?

3. あなたは生徒の TOEIC®の高得点獲得を目指す為に、特別なテクニックを 教えていますか？
   あればどのようなテクニックですか？Do you teach any explicit TOEIC® test taking skills or guessing techniques in your classes? (If so, what techniques?)

4. あなたが半期の期間中に TOEIC®を教えるにあたり、期間中に時間配分に変化がありますか？Does the amount of time you spend on the TOEIC® change over the course of an academic semester? (If so, specifically how?)

5. レベル別のクラスで TOEIC®を教える時間を変化（差）がありますか？Does the amount of time you spend on the TOEIC® vary with higher and lower classes? (If so, specifically how?)
6. この学部の現在のTOEIC®方針についてどう評価していますか？How would you evaluate our faculty's existing TOEIC® policies?