Ensuring Quality in a Foreign Language Tutoring Program for Future Teachers

¿Cómo asegurar la calidad de un programa piloto de tutorías en lengua extranjera para futuros profesores?

Deissy Angélica Velandia

Instituto Tecnológico y de Estudios Superiores de Monterrey, Monterrey, Mexico

This article reports on an exploratory, mixed methods study aimed at identifying the methodological and epistemological criteria necessary to ensure the quality and a self-revision process of a pilot tutoring program offered to students enrolled in the BEd in philology and languages (English and French programs) at Universidad Nacional de Colombia, Bogota. Ten students of the French and English Philology programs and six tutors voluntarily participated in the research. The data were collected through document reviews, focus group discussions, and questionnaires completed by the tutors and tutees. The study revealed that a comprehensive, personalized tutoring plan was needed. Likewise, self-efficacy development, human capital, as well as technological and physical resources must be considered in order to determine the weaknesses, strengths, opportunities, and overall impact of the program.

Keywords: academic tutoring, foreign language learning, quality evaluation, tutor role

Este artículo describe un estudio exploratorio mixto que buscó determinar los criterios metodológicos y epistemológicos necesarios para asegurar la calidad y los procesos de autoevaluación de un programa piloto de tutorías ofrecido a los estudiantes de la licenciatura en filología e idiomas (programas de inglés y francés) de la Universidad Nacional de Colombia, Bogotá. Seis tutores y diez estudiantes de estos programas participaron en el estudio. Los datos se obtuvieron de la revisión documental, entrevistas con grupos focales y cuestionarios a tutores y estudiantes. Se encontró que, para determinar las debilidades, fortalezas, oportunidades y el impacto general del programa, hay que considerar un plan de tutorías personalizado e integral, el capital humano, el desarrollo de la autonomía y los recursos físicos y tecnológicos.

Palabras clave: aprendizaje de lenguas extranjeras, evaluación de calidad, papel del tutor, tutorías académicas

Deissy Angélica Velandia 60 https://orcid.org/0000-0002-3716-7635 · Email: davelandiam@unal.edu.co

How to cite this article (APA, 7^{th} ed.): Velandia, D. A. (2020). Ensuring quality in a foreign language tutoring program for future teachers. *Profile: Issues in Teachers' Professional Development*, 22(2), 13–32. https://doi.org/10.15446/profile.v22n2.81894

This article was received on August 26, 2019 and accepted on February 11, 2020.

This is an Open Access article distributed under the terms of the Creative Commons license Attribution-NonCommercial-NoDerivatives 4.0 International License. Consultation is possible at https://creativecommons.org/licenses/by-nc-nd/4.o/

Introduction

Quality assurance and pertinence represent leading challenges to higher education, mainly because, to a great extent, they both define universities' direct and measurable contribution to society. In Colombia, and particularly, in the Foreign Languages Department of Universidad Nacional de Colombia, a specific concern was revealed as to how the education community could assure that all its students were given equal opportunities and support to attain academic success (Nieto et al., 2013) so that they would become excellent professionals and agents of change and growth in their community, regardless of their ethnic, racial, or socioeconomic status. According to King (2006), inequity continues to be present where minority education is concerned if compared to that of the majority or more privileged population.

The Universidad Nacional de Colombia has endeavored to alleviate the barriers experienced by ethnic/racial minorities, particularly those students of lower socio-economic status, by providing high quality education at a very low cost. However, diverse factors affect students' performance, learning process and confidence in higher education, including their age when starting higher education, the economic situation, having to move and live on their own in a bigger city, and prior academic background, to name just a few. Reportedly, some students get frustrated or even give up for not being ready to cope with the high-demanding academic requirements.

In 2005, the University established a follow-up and support system for students which indicated that a fixed schedule was to be set for timely academic tutoring and early support of students (Agreement No. 016, 2005, Article 26). This action, however, was being quite modestly implemented at the time (Nieto et al., 2013).

This need to provide further academic support for students in the Foreign Languages Department of Universidad Nacional de Colombia was also revealed with the case study conducted by Velandia (2007) that dealt with a low-performance student, and which proved the benefits of an accompanying, monitoring, and tutoring plan. The student-subject in Velandia's study, who belonged to the Inga indigenous group of Putumayo (a region in the southwest of Colombia), progressively showed more self-regulation and reflection regarding his own learning process after his active participation in face-to-face tutoring sessions. The benefits of tutoring were evident as his performance and self-confidence in the English class improved notably.

Another successful experience of tutoring in the context of a public university was reported by Viáfara and Ariza (2008) who, after implementing peer-tutoring as part of an action research study, outlined basic principles in peer-tutoring, described the profile of the student-tutor, and proposed a model for the tutoring process.

The need for a tutoring plan addressed to the philology and languages students majoring in English and French teaching programs at Universidad Nacional de Colombia was manifest. As a result, the Lexi research group¹ strived to understand the perceptions of teachers and students about the role of academic tutoring in foreign language learning as well as to identify the conditions for its implementation and success through a pilot tutoring program (Nieto et al., 2013).

On the bases of the works mentioned above, the study reported here focused on one of the questions that arose from the preliminary reflections and discussions with the members of the Lexi research group regarding quality assurance methods in tutoring programs for foreign language students. This encouraged the need for identifying the epistemological and methodological guidelines that would allow a systematic follow-up of the achievements and shortcomings of tutoring in this

¹ LEXI (Foreign Languages and Research, in Spanish: Lenguas Extranjeras e Investigación) is a research group at Departamento de Lenguas Extranjeras, Universidad Nacional de Colombia, Bogota. The researchers are particularly concerned with language, foreign languages, culture, teacher education, translation, and the Turkish language.

specific context and with the objective of designing an index of quality indicators.

The main objective of the research was to design an internal quality evaluation model for the pilot tutoring program offered for students of the BEd in Philology and Languages with an emphasis in English and French in Universidad Nacional de Colombia's Foreign Languages Department. This occurred in order to identify the program's strengths and areas of improvement. The following are the specific objectives:

- To identify the essential epistemological and methodological criteria to conduct quality tutoring in the BED program.
- 2. To describe and analyze the needs of a quality evaluation system for a tutoring plan from the perspective of the educators and the students, as the starting point to prepare a proposal of indicators for the tutoring plan.

Literature Review

This study was based on two main theoretical constructs: academic tutoring and quality evaluation.

Academic Tutoring

Tutoring has proven to be an effective educational strategy to follow up on and accompany low-performance students, whether to strengthen their knowledge, clarify study topics, to foster autonomy or help improve their attitude towards the subject studied (Cohen et al., 1982). It allows educators to provide a comprehensive educational process, as well as to foster the development of learners' communicative abilities. All in all, its aim is to boost students' capabilities and to overcome any weakness that may have arisen during their learning processes (Comité Coordinador de Tutores, 2005). Tutoring has been encouraged in higher education institutions in order to foster learning and to reduce dropout (Cohen et al., 1982).

Several researchers have already reported the learning gains and, in many cases, the affective growth of

students who have participated actively in tutoring. In Colombia, Chiriví and Jiménez (1995) showed how face-to-face tutoring benefitted a group of at-risk high school students in their learning of English. Similarly, the case study by Medina (2009) reported the different dynamics that took place in a virtual English program offered to students of a public university in Colombia and how the online tutoring sections interactions differed from traditional face-to-face English as a foreign language (EFL) classes.

Similarly, Viáfara and Ariza (2008) gave an account of principles for peer tutoring and proposed a model for implementation with students of a foreign languages teaching program of a public university in Colombia. The aim was to support students to improve communicative competence in L2, starting from the understanding of these students and their professors' beliefs about tutoring and autonomous learning.

Research indicates tutoring is an effective means to provide an individualized, systematic, structured learning experience. It facilitates ethnic and racial integration, which results as well in better attitudes towards the subject area, as well as personal and academic growth (Beasley, 1997). Tutoring practice is claimed to have immediate cognitive gains that include "improved retention, greater meta-cognitive awareness and better application of knowledge and skills to new situations" (Topping, 1996, p. 325), in addition to the immense benefits it has in the increase of autonomy, self-regulation, self-confidence, and motivation (Schunk, 1985 as cited in Topping, 1996).

Tutoring programs also vary in the types of tutors: same-age or older peers, regular teachers, or professional tutors. Peer-tutoring includes individuals of the same societal group supporting or guiding one another when one peer has more expertise or knowledge than the others (Colvin, 2007; Topping, 1996; Viáfara & Ariza, 2008). Supplemental instruction can be done online or face-to-face, as well as conducted one on one or in small groups (Cohen et al., 1982).

Regarding the expected profile of a tutor, Álvarez González et al. (2004) identify key knowledge he or she should have:

- knowing the subject
- knowing how to apply it
- knowing how to interact (having social competences)
- knowing how to be (attitudes and personal and participative behaviors)

In the typology of peer-tutoring, Topping (1996) proposed 10 dimensions, six of which are relevant to the present study:

- Curriculum Content which may be knowledge or skills orientated, or a combination . . .
- 3. Place . . .
- 4. Time peer tutoring may be scheduled in regular class contact time, outside class, or in a combination of both . . .
- 5. Tutee Characteristics [tutoring] may be [available] for all students or a targeted subgroup, e.g., the especially able or gifted; those considered at risk of under-achievement, failure or dropout; and those from ethnic, religious, and other minorities.
- 6. Tutor Characteristics . . .
- Objectives [tutoring] may target . . . formal academic achievement, affective and attitudinal gains, social and emotional gains, self-image and self-concept gains, or any combination. (pp. 322–323)

Quality Evaluation

Ordúz (2012) describes evaluation as "a permanent and continuous process of identification of strengths and weaknesses . . . to improve the services offered to its users . . . which must prove effective in terms of results" (p. 2, my translation). This means that the achievement of the learning objectives and the success in students' change of attitudes shall be considered as the ultimate target of the evaluation of the teaching process. Evaluating is, therefore and generally speaking, obtaining duly documented

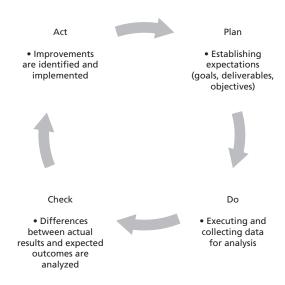
pieces of evidence upon which institutions will make decisions. Observation and data from varied sources should result in improved action plans (Evans & Lindsay, 2007).

Quality evaluation ultimately aims at the recognition of educational achievement and its contribution to the outcomes of teaching and learning. The quality assurance processes are acquiring more and more relevance in the current world. Tejedor (2003), with the purpose of describing the advantages of an evaluation system, states that the strategic function of such a process requires the data collected to lead to change and improved policies, as well as to identify and follow up learners' performances. This continuous improvement cycle strengthens the commitment of institutions to comply with standards and systematically evaluate their school curriculums and practices.

Also, the responsible management of human capital and information increases quality and demands a self-evaluation culture in the education and foreign language and teaching field (Kennedy, 1988; Rea Dickins & Germaine, 1998). Evaluation is expected to have immediate impact on policy making and great influence in short- and long-term decision making (Rea Dickins & Germaine, 1998). From this perspective, all the participants must be involved in the learning and continuous improvement cycle (Lynch, 2001). Ensuring quality is evidently a continuous evaluation and self-evaluation process, a widely used approach is the *Deming Cycle* (or Plan-Do-Check-Act cycle) which is depicted in Figure 1.

The self-assessment continuous cycle is a key part of the quality assurance programs as it focuses on identifying, responding to, and meeting learner and school needs, assessing the effectiveness of organizational and educative practices, and using the understanding attained to make real, meaningful improvements, ultimately increasing learner achievement.

Figure 1. Deming Cycle for the Evaluation of Education Programs



Note. Adapted from La Mejora Continua y la Calidad en Instituciones de Formación Profesional: El Proceso de Enseñanza-Aprendizaje (p. 30) by A. J. Garzón Castrillón, 2012, [Doctoral dissertation, Universitat Autònoma de Barcelona, Spain]. Tesis Doctorals en Xarxa. (http://hdl.handle.net/10803/96828). Copyright 2012 by A. J. Garzón Castrillón.

Evaluation in applied linguistics and English language teaching (ELT) as defined by Lynch (1996) "is a systematic attempt to gather information in order to make judgments or decisions" (p. 2). This information

can be collected by qualitative or quantitative means, or a mix of both through a positivistic and naturalistic paradigm. An ELT program evaluation is meant to be flexible, context-adaptive, and heuristic (Lynch, 2001); this is known as a context-adaptive model (CAM) for language program evaluation as can be seen in Figure 2 that summarizes the stages of program evaluation proposed for the teaching of a foreign language and applied linguistics field.

The key factors that, according to Lynch (1990, 2001), must be considered are firstly, the identification of goals, audience, and the role of the evaluator. This is done to establish the pertinence of internal or external evaluation, which in turn determines if the evaluator performs as a consultant, collaborator, judge, or decision-making facilitator.

Once this is established, then a context inventory is done in which the background of the program is comprehended (students, measures, timing, characteristics of the program, size and intensity, and resources, among others). The following stages include collecting data (by means of observation, interviews, tests, etc.), analyzing, interpreting, and reporting the evaluation findings. Finally, depending on the results found, an action plan can be established.

steps 4 and 5 Steps 2 and 3 Audience and **Evaluating** Context Analysis and Step 7 goals- Why is desing and inventory-Evaluation interpretation What is being it beina data report of findings evaluated? collection evaluated?

Figure 2. Context-Adaptive Model for Language Program Evaluation

Note. Adapted from "A Context-Adaptive Model for Program Evaluation," by B. K. Lynch, 1990, TESOL Quarterly, 24(1), p. 25 (https://doi.org/10.2307/3586850). Copyright 1990 by TESOL Quarterly.

Research Design

Regarding the design and method, the inquiry about the epistemological and methodological conditions for a tutoring program offered to low-performance undergraduate students of an initial teaching program, required putting the process under consideration from several angles. In order to meet the expectations, a pilot tutoring program was launched. Interested students took part in continuous tutoring sessions with experienced teachers or peer-tutors for a period of approximately three months. During this intervention, the tutors and tutees identified their perceptions, opinions, and preferences with regard to the tutoring process; this was done through focus group interviews, document analysis, and questionnaires.

This study used the quantitative—qualitative, or mixed, approach because it provides more comprehensive evidence for studying a research question than either quantitative or qualitative research only (Creswell, 2003; Lynch, 2001). Likewise, this research was framed within the parameters of an exploratory analysis that, according to the classification made by González (2005), shall formulate hypotheses, theories, and consequential studies on the part of other researches interested in this type of quality systems. This paper is, therefore, a setting for those interested in the reflection and current debate about quality issues in foreign language tutoring to be further explored.

Similarly, in line with the approaches of Hernández et al. (2006), a nonexperimental and transversal approach was implemented as this study did not intend to predispose or manipulate research variables. Besides that, it was being carried out in a unique point in time. Figure 3 shows the overview of the stages of the pilot tutoring program based on Lynch's (1990) context-adaptive model.

Context and Participants

The study was carried out in 2012 in the Department of Foreign Languages of Universidad Nacional de Colombia at its Bogota campus, a public, state, and research university with the largest number of curricular programs in the country. The Universidad Nacional's philology and languages program places special emphasis on teaching, linguistics, translation, and literature. Table 1 depicts an overview of the program.

The student support system (sistema de acompañamiento estudiantil) established by the University required professors to devote time to provide early support or follow-up to students who needed it. However, its implementation was not necessarily rigorous or systematic. This action, as mentioned before, evidenced the need for a set of guidelines to implement the tutoring sessions in order to assure greater accountability and achievement.

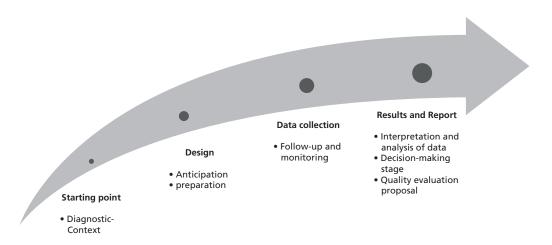


Figure 3. Pilot Tutoring Program: Overview of the Stages of the Quality Evaluation

 Table 1. BEd in Philology and Languages: Curriculum Overview

Degree granted:	веd in Philology and Languages with emphasis in English, German, or French language (Licenciado(a) en Filología e Idiomas, Filólogo(a) con especialidad en alemán/francés/inglés)		
Credits:	140	Number of sem	esters: 8
Curriculum			
Professional o	disciplinary component	Foundation component	Elective courses
language both ir	to master the use of the a its written and oral form: etics and phonology	linguisticsfoundations of educationliterature and culture studies	• Students have the option to take a broad selection of courses across departments and disciplines.

Tutees

Thirty students voluntarily decided to be part of the tutoring plan for two reasons mainly: 63% felt they needed to clarify and consolidate what was studied in class and 37% indicated they had difficulties learning the foreign language. They attended the sessions on a regular basis, but only 10 of them are part of the sample group of tutees in this research as they consented to be part of the present study by completing and submitting a questionnaire or were part of the focus group interview. Two students in the group of the tutees participated in the blended tutoring, which means that half of the sessions they attended were face-to-face meetings and the rest were online meetings through virtual classrooms (Elluminate) or other online platforms (Skype).

The group of tutees included a male student and nine female students from the BEd program in philology and languages; six students were currently enrolled in the English major and four in the French one. Their ages ranged from 17 to 20 and they were mostly in their third and sixth semester of the program.

Four of the tutees lived with their parents and the remaining came from different cities and lived in residences or rented rooms. Eight of them manifested obtaining low grades in their language class or having failed the course; the other two students were interested in improving and consolidating learning.

Tutors

Senior English and French language teachers and student monitors of the same curricular programs expressed interest in participating in this pilot tutoring plan. Six tutors made up the sample group for this study as they agreed to share their perception about the tutoring program and allowed the researcher to analyze the information recorded in the tutoring session report forms. Three tutors were from the English philology program and three from the French one. Two of them were senior language teachers (tutors) and four were student-monitors (peer-tutors), who were selected for their high academic performance, motivation, and high proficiency in English or French.

My Role in the Study

I took part as an external tutor and researcher as I had worked before as an EFL teacher and language tutor. My role was that of a participant-observer as I was

delivering tutoring sessions while collaborating with a larger research about this pilot program carried out by the LEXI research group (Nieto et al., 2013).

Ethical Issues

In relation to the ethical issues, a written informed consent form with relevant factual information pertaining to the study's aims, background, and procedures was signed by each of the participants of the study. This was done in order to allow them to make an informed decision whether or not to participate in the study. Also, their identity remained confidential in all cases.

Data Collection

As the pilot tutoring program was completed, the individuals involved were asked to provide information

about their perceptions regarding strengths, weaknesses, and opportunities of the tutoring sections attended. This was done through online questionnaires (see Appendices A and B) and focus groups; at the same time, a review of documents was conducted. The analysis of this data gathered included the coding and categorizing of information contained in the tutoring session reports and worksheets filled out after the completion of each tutoring session.

The results of the questionnaires answered by tutors and students were crossed with the answers provided in the focused-group interviews and the information provided in the documents (Burns, 1999; Topping, 1996). Table 2 presents a brief account of the different research tools that were used in the study to validate the findings.

Table 2. Data Gathering Tools

Туре	Instrument	Participants	Objective
Quantitative-	Questionnaire (closed-ended questions with space for justification)	Tutors and peer- tutors	 To identify their perceptions regarding what they consider ideal conditions for tutoring. To identify their perceptions about the methodology, stages, roles, limitations, and methodological difficulties faced, as well as strengths, weakness, and recommendations to assure quality.
Qualitative	Questionnaire (closed-ended questions with space for justification)	Tutees	 To identify their perceptions regarding what they consider ideal conditions for tutoring. To identify their reasons to be part of the program. To identify their opinions on strengths, weaknesses, and recommendations of the tutoring plan conducted.
Qualitative	Focus interview	Tutees in blended tutoring and Tutors	• To understand more broadly the needs and perceptions of tutees participating in blended tutoring in contrast to only face-to-face tutoring.
	Document analysis (reports of the tutoring sessions, worksheets used during the sessions)	Tutors and peer- tutors	• To identify the perceptions on how the specific needs of the tutees were met during tutoring and, in general, their opinions about the tutoring/learning/evaluation process happening in the on-going tutoring sessions.

Data Analysis

Coding and preliminary understanding of data was the next step. The most relevant concepts and their characteristics, occurrences, and dimensions were identified at this stage. Pursuant to the guidelines described by Strauss and Corbin (1990), data were fragmented, examined in detail, and compared in order to find differences and similarities; this with the objective of classifying and grouping data into explicit categories. This allowed the identification of two main research categories: the Preparation Stage and the Reflection and Evaluation Stage. The former was divided into three subcategories: (1) Human Resources, (2) Learning Environment, (3) Blended Tutoring, and the latter that includes (4) Quality and Results. Triangulation was also used in order to ensure and evaluate the validity of the data in line with the approach by Burns (1999). The analysis of the results started with the organization and classification of the collected data (Lozoya, 2010).

Pedagogical Intervention

Over 30 tutoring sessions were carried out in a semester. The tutoring sessions did not follow a strict, rigorous structure as the objective was to explore suitable approaches in order to meet the individual needs of the tutees. However, in most cases before the tutoring session, the tutees were asked to schedule the meeting in advance and inform the topic, objective, or skills they were to work on so that the tutors or peer-tutors could better prepare themselves for the session (Scharle & Szabó, 2000; Topping, 1996).

The first session started with a diagnostic exercise so as to get familiar with the strengths, weaknesses, and opportunities of the students' learning process, their prior background knowledge, as well as learning style and preferences. After that, a learning pathway and/or action plan was established by the tutees with the guidance of the tutors (Álvarez González et al., 2004).

The content, objectives, and logistics of each tutoring session were negotiated with each tutee and always aimed at meeting the needs of individual students (Gaustad, 1993; Scharle & Szabó, 2000). The periodicity, time, and place, for instance, were arranged with the student and, as in all cases, this depended on the specific learning needs and objectives of the tutee. The topics and skills worked on during the sessions were also very diverse; they ranged from academic writing and grammar and vocabulary practice to oral discourse strategies or oral presentation strategies.

After the tutoring session was carried out, the tutor and tutee were asked to reflect on autonomous and self-regulated learning and the outcomes of the session as a whole (Scharle & Szabó, 2000). The main objective of the tutoring sessions was always to give the tutees the tools to be independent, diligent, and active language learners; for this reason, aspects like autonomous learning, metacognitive awareness, and transferrable skills were emphasized in this tutoring report form.

During the last tutoring session, the tutees were invited to answer the questionnaire and, if it applied, they also participated in the focus group interview. On average, seven tutoring sessions were delivered per tutee. Table 3 depicts a summary of the pedagogical intervention.

Results and Discussion

Table 4 shows the categories that emerged from the analysis of data. The codes and subsequent categories established derived from relevant research findings and the underlying conceptualization bearing in mind the research question (Hernandez et al., 2006).

Table 3. Pedagogical Intervention Overview

Before the session		
Tutees	 scheduled tutoring session informed the tutors about their learning needs, objectives, skills, or topics to work on prepared for the tutoring session 	
Tutors	diagnosed, identified, and analyzed learning needsplanned and prepared for the tutoring session	
	During the session	
Tutees	 raised problems actively participated continuously self-evaluated were asked to reflect on their own learning process, study skills, learning style and preferences 	
Tutors	 identified tutee's prior background knowledge, as well as learning style and preferences guided tutee through the problem-solving process applied different teaching strategies in order to help the tutee overcome difficulties provided the tutee with learning strategies and autonomous study methods 	
After the session		
Tutees and Tutors	 reflected on autonomous and self-regulated learning and the outcomes of the session as a whole established, adjusted and/or followed up on the tutee's action plan, learning pathway, and independent work 	

Table 4. Categories and Subcategories

	Categories	Subcategories
		Human Resources
	What does it take to do tutoring? (The preparation stage)	Learning Environment
		Blended Learning
2.	Attaining quality (The reflection and evaluation stage)	Quality and Results

What Does It Take to Do Tutoring? The Preparation Stage

The first category grouped a number of planning and preparation aspects that, from the perspective of the tutees and tutors, allowed the tutoring to be carried out in the best way possible. In a nutshell, these are the aspects that must be taken into account to initiate and execute a tutoring program.

This category included what has to do with (a) the human resources (profile, objectives of the tutoring session, role, as well as expected skills and characteristics; Topping, 1996); (b) the learning environment (logistics, venue, equipment, resources, time and duration, etc.); and (c) blended tutoring (the particular implications of this type of tutoring).

Human Resources

The first subcategory of analysis evidenced primary aspects related to the planning or preparation stage. Firstly, what has to do with the tutor's toolbox in terms of skills, competences, training, and characteristics.

The tutoring report forms showed that a tutor should be knowledgeable, empathetic, respectful, and patient with the students. For 83.33% of the tutors it is vital that they are disciplined, committed, and good communicators (Gaustad, 1993; Topping, 1996).

Apart from this, tutees valued that the tutors could clarify, explain, and support them academically, whether or not the session was conducted by a senior teacher or peer-tutor. Topping (1996) warns that the quality of tutoring from a peer-tutor might be a "great deal inferior to that from a professional teacher (although this should not be assumed), and the need for monitoring and quality control cannot be overstated" (p. 325). Here are some excerpts from the participants:²

[A tutor must be] a knowledgeable teacher, an educator, who has the time and attitude to do it [tutoring], that has an exceptional academic background, is up-to-date and good at communicating. (Questionnaire, Senior Tutor) A tutor must have ample knowledge of the subject, and ability to share it. (Questionnaire, Tutee)

The tutors and tutees agreed and highlighted reiteratively that tutors need to be able to increase self-confidence and autonomous learning (Scharle & Szabó, 2000). Despite autonomy being sometimes regarded as a complementary benefit and even achieved unintentionally, it is a very valuable aspect of tutoring.

Working on learning strategies helps the tutees to feel supported, more confident in their class and with the topics. (Tutoring Record Form, Tutor)

It is to highlight the [tutor's] desire to provide support, because this reduces the [student's] fear to speak up, debate, and increases self-esteem. (Tutoring record form, Tutee) [That tutoring] ultimately gives [the tutee] support, self-assurance, and confidence for when they have to face an exam situation and oral presentation, etc. (Tutoring record form, Senior Tutor)

The tutoring sessions were also characterized by adapting to students' pace and learning style in accordance with Gaustad's (1993) remarks, as a student and a tutor explained:

I was able to understand topics that I couldn't understand in class because the professor explains too fast. (Focus interview, Tutee)

To identify learning styles so that the students can take advantage of their face-to-face classes as well as their tutoring. (Questionnaire, Tutor)

The possibilities regarding the role of the tutor (Cohen et al., 1982; Torrecilla et al., 2013) ranged from being a counselor who builds a relationship based on affection and trust, to a facilitator who provides learning strategies and study skills—for instance, effective time management, writing, and note-taking skills—to an academic tutor who, more than anything, helps consolidate or revise language and content. In the study, tutees referred positively to their tutors as they devoted time to clarify relevant topics at the same time as they identified and corrected students' mistakes.

Someone who takes the time to correct your mistakes is very important, in this way you can practice and improve your language competences to a great extent. (Questionnaire, Tutee)

It is true that there is a time limitation, but I felt as a free tutor, I thought...oh I can take advantage of this opportunity and teach the tutee this here (now). (Focus interview, Tutor)

Learning gaps and difficulties are identified, we sometimes take for granted that the students have understood the topic, but in fact they still have doubts. (Questionnaire, Tutor)

From the literature review it is known there are different styles to tutoring i.e. some tutors focus on the subject area or doubts, others plan carefully every stage of their tutoring session, while others prefer to be flexible and make decisions as the tutoring unfolds. However,

² Excerpts have been translated from Spanish.

what is desirable is that tutoring is a space for human and professional development, for mutual communication that allows the recognition of academic gaps, students' interests, beliefs, values and ultimately prepares the student to become a better learner and professional (Álvarez González et al., 2004; Gaustad, 1993).

Learning Environment

This subcategory has to do with the organizational side of tutoring, particularly with the length, venue, periodicity, and other bibliographical and technological resources available for the tutoring sessions.

According to the ideal periodicity for the tutoring session (see Figure 4), the tutors and tutees agreed that rather than having a fixed schedule—as it is a personalized process—it was better to come to a specific agreement to every student's needs and teacher's availability (Colvin, 2007). In accordance with Cohen et al.'s (1982) findings, less than half the students (40%) being tutored in this pilot indicated that they would prefer to attend tutoring once or twice a week, which shows they felt they had a greater need for tutoring than the one that was being offered to them. However, as for the duration of the sessions, only 20% of the tutees felt the time was not enough. Each session usually ranged from 20 to 45 minutes.

Regarding timing, tutors expressed that they were often very busy with the university workload which makes it difficult to fully dedicate themselves to tutoring for a longer period of time and/or offer more frequent availability for tutoring.

About physical space for the tutoring sessions, tutees' views show that it is necessary to conduct face-to-face tutoring in a place different from the teacher's office; this is because, as they expressed, it was not always the most appropriate venue.

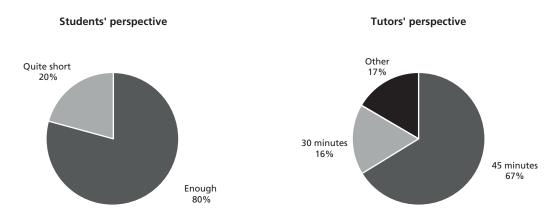
- It is not very comfortable, it sometimes felt like the teacher was in a hurry, with so much noise and other people interrupting as well. (Questionnaire, Tutee)
- Maybe it would be too much to ask, but an exclusive place for tutoring where we can focus and concentrate should be available. (Focus interview, Tutee)

When the tutoring was conducted in the resource center it was evident that the tutors valued the fact that it was easy to have access to books and learning guides, and other technological tools like internet, headphones, and computers.

Blended Tutoring Sessions

Skype and Elluminate were the most frequently used online platforms for this type of tutoring. The

Figure 4. Students' Perspective vs. Tutors' Perspective About the Length of the Tutoring Sessions



students who participated in the focus group favored the latter since it offered more options (e.g., screen, audios, and file sharing, as well as simultaneous video/ audio conferencing). The tutors similarly expressed their preference for this tool over Skype; nevertheless, they also mentioned that its use for tutoring "requires previous training and a payment" (Tutoring record form, Tutor).

In the document review analysis, it was found that there were technical issues in 30% of the virtual tutoring sessions, including aspects such as internet connection, availability of power supply, or simply the access to technological tools that would allow smoother synchronic communication (e.g., having good quality microphones and earphones and stable internet connection). In this regard, a tutor stated that:

Although the online tutoring sessions were more convenient, this type of tutoring has the problem that it depends on too many factors—for example internet connection—and those things are often beyond the tutor's as well as the student's control. (Tutoring record form, Tutor)

These findings relate to what Álvarez González et al. (2004) highlighted with regard to the necessity of a suitable space and time, appropriate resources, and a fixed schedule besides considering the aspects of remuneration and specific training for tutors or/and peer-tutors. Particularly important was the evaluation of the processes and outcomes in order to identify specific gaps and needs at an early stage.

Attaining Quality: The Reflection and Evaluation Stage

The second category includes aspects regarding the impact and outcomes of the tutoring sessions, that is, those which helped to determine their quality, areas of improvement, and continuous evaluation process. In this category, the perspectives from both the tutors and the tutees were collected as to identify what should be taken into account to prepare a set of quality indicators for the

tutorial plan. This was done through postintervention questionnaires and focused-group interviews, instruments that would more accurately evidence the success and impact of tutoring on student's L2 learning practices.

Generally speaking, the students who participated in the tutoring sessions agreed that tutoring was quite beneficial, because it either provided complementary support or revision of topics covered in the class that were not clear, as a student commented:

Today the tutor helped me understand linking words in essays; that was very useful. (Tutoring record form, Tutee)

As evidenced in the literature as well (Beasley, 1997; Medina, 2009; Topping, 1996), tutoring and peertutoring enhance the academic development of students. Furthermore, the interaction that occurs between tutor and tutees can stimulate cognitive growth and, in turn, result in more understanding and retention of information studied earlier.

Half of the tutors highlighted the importance of communicating with the head teacher in order to follow and monitor students' performances and perhaps to identify a change in attitude, perceptions, or commitment in class or a visible impact on their learning process. Tutors also valued their grades and self-evaluation as a more reliable source of information, as opposed to a formal summative evaluation.

The participation in tutoring should not have a grade because this is a personal/autonomous choice, every individual should self-evaluate. (Questionnaire, Tutor) Self-evaluation tools can be implemented. The goal is to achieve autonomy, more autonomous learners who know themselves better. (Questionnaire, Tutor)

I don't see why to intrude and impose yet another evaluation [from tutors]. (Questionnaire, Tutor)

Similarly, as was evidenced in Álvarez González et al. (2004), remuneration and time availability for tutoring represent vital aspects to assure its quality. Professors often have difficulties devoting time for

tutoring because of the various academic duties they are already responsible for. As some tutors indicated:

Not having a fixed time for tutoring creates overload; sometimes the students get tired of looking for you, or every now and then this time is simply dedicated to doing something else. (Questionnaire, Tutor)

Methodology and time availability from both people [the tutee and the tutor] guarantee the success of the tutoring; a language is not learnt in one or two hours. (Questionnaire, Tutor)

In relation to this, other aspects found to influence the quality of tutoring were student motivation and attendance. Regarding motivation, tutees and the tutors perceived that better overall results and greater academic success can be the result of tutoring if students were committed, engaged, and attended the tutoring sessions (Cohen et al., 1982).

On the other hand, teachers' training in the use of technological tools for blended tutoring was also regarded as an important aspect in determining the quality of this type of tutoring (Medina, 2009). This is especially evidenced in the fact that a large percentage of the tutors preferred face-to-face tutoring, mainly because of the demands of conducting virtual tutoring sessions (online learning platforms, technical and technological resources, etc.).

All in all, the data collected provided valuable information to construe the impact of the tutoring sessions as well as to identify the ideal scenarios of this pilot program in order to implement a formal tutoring plan for all the students in the BEd in philology and languages program at Universidad Nacional de Colombia.

Conclusions

The aim of this study was to identify the methodological and epistemological criteria needed to conduct quality tutoring by understanding the participants' needs and concerns and their general perspectives about the tutoring sessions that would, in turn, permit the definition of a baseline for a quality evaluation model for such a tutoring program.

Among the aspects to be considered prior to the tutoring sessions are the resources, more specifically human resources. This included the characteristics that a tutor should have in order to conduct successful tutoring sessions. On the one hand, being respectful, knowledgeable, patient, and on the other hand, facilitating the acquisition or consolidation of knowledge; having the ability to identify strengths and weaknesses, as well as assertive communication skills were highly valuable characteristics of a tutor or peer-tutor according to the individuals surveyed and to previous studies (Cohen et al., 1982; Colvin, 2007; Viáfara & Ariza, 2008). It was also made evident that the fact that tutors help in identifying study styles and learning needs and goals can determine the success of tutoring in a language learning process.

Regarding the organizational dimension of tutoring, the need for a mutual agreement between the tutor and the student as to the frequency and the duration of the sessions was highlighted. This arrangement should be done accounting for the specific student's needs and learning goals that have been previously identified.

This study demonstrated that quality tutoring has some challenges (Álvarez González et al., 2004; Nieto et al., 2013) evidently; it is not only about teachers' good intentions, but necessary that they are trained and empowered, as well as motivated, and their tutoring work is recognized and compensated. Equally important is the support of the institution, by ensuring the availability of time and the appropriate physical and technological resources.

Some incidents related to technology interfered with the development of blended tutoring sessions, and online synchronic tutoring was not always effective due to the lack of training and specific technological resources. However, blended tutoring remained relevant, since it suits those cases in which students cannot attend face-to-face sessions on a regular basis. All in

all, it can be regarded as a complementary strategy to ensure regularity and a convenient alternative that may diminish the drop-out rate.

Concerning the conditions that assure quality of the tutoring sessions, there are two moments that cannot be neglected: the planning and the evaluation or reflection stage. The success of tutoring involves not only scheduling sequential relevant activities, bearing in mind tutees' needs as well as using strategies to identify impact and future steps (Álvarez González et al., 2004), but also allowing some flexibility to be able to tackle specific problems that may arise on the spot. This was evident from the data, because tutees and tutors valued being able to reflect and make constant decisions that helped the former become better lifelong learners (Nieto et al., 2013).

By all accounts, it is necessary to reflect upon the role of the tutors to unlock their tutees' potential and maximize their performances, as well as upon the role of the tutees as to becoming active agents of their own language learning process (Álvarez González et al., 2004; Scharle & Szabó, 2000). The importance of tutoring is not only to facilitate and support language learning, but ultimately to achieve autonomy and self-efficacy.

All things considered, it was clear that there is a high level of subjectivity when it comes to the assessment of the results of tutoring; determining quality levels and the impact on students' performances in their regular face-to-face lessons. The overall effect on language learning strategies is a demanding, often uncertain task. In reality, most of the decisions made regarding evaluation of the quality of the tutoring sessions are based on pure intuition. This only proves the need for a quality evaluation model (Nieto et al., 2013; Tejedor, 2003) that encourages the use of measurable data, includes the voices of all the participants, and assures that its procedures, resources, and tools are easily assessed and improved upon on a regular basis.

References

- Acuerdo No. 016 de 2005 [Agreement No. 016 of 2005], Consejo Nacional Universitario, Universidad Nacional de Colombia (2005). https://bit.ly/3egBYvl
- Álvarez González, M., Dorio Alcaraz, I., Figuera Mazo, P., Fita Lladó, E., Forner Martínez, Á., Homar, J. M., Mauri Majós, T., Nogué Gelma, M., Rodríguez Espinar, S., & Torrado Fonseca, M. (2004). *Manual de tutoría universitaria: recursos para la acción* [Manual for university tutoring: Tools for action] (2nd ed.). Ediciones Octaedro. https://bit.ly/2UKMyE7
- Beasley, C. J. (1997). Students as teachers: The benefits of peer tutoring. In R. Pospisil & L. Willcoxson (Eds), *Proceedings of the 6th Annual Teaching Learning Forum: Learning through teaching* (pp. 21–30). Murdoch University.
- Burns, A. (1999). *Collaborative action research for English language teachers*. Cambridge University Press.
- Chiriví, R., & Jiménez, M. (1995). Ventajas de un plan tutorial ofrecido a estudiantes de secundaria que presentan un bajo rendimiento en inglés: estudio de caso [Advantages of a tutoring plan offered to secondary level students who have low- performance in English: A case study] [Unpublished undergraduate monograph]. Universidad Nacional de Colombia, Bogotá.
- Cohen, P. A., Kulik, J. A., & Kulik, C.-L. (1982). Educational outcomes of tutoring: A meta-analysis of findings. American Educational Research Journal, 19(2), 237–248. https://doi.org/10.3102/00028312019002237
- Colvin, J. W. (2007). Peer tutoring and social dynamics in higher education. *Mentoring & Tutoring: Partnership in Learning*, 15(2).165–181. https://doi.org/10.1080/13611260601086345
- Comité Coordinador de Tutores. (2005). *Política de programa de tutoría* [Tutoring program policy] (Internal document). Universidad del Rosario.
- Creswell, J. W. (2003). Research design: Qualitative, quantitative, and mixed methods approaches. Sage Publications.
- Evans, J. R., & Lindsay, W. (2007). *Managing for quality and performance excellence* (4th ed.). Cengage Learning.
- Garzón Castrillón, A. J. (2012). La mejora continua y la calidad en instituciones de formación profesional: el proceso de

- enseñanza-aprendizaje [Continuous improvement and quality in professional education institutions] [Doctoral dissertation, Universitat Autònoma de Barcelona, Spain]. Tesis Doctorals en Xarxa. http://hdl.handle.net/10803/96828
- Gaustad, J. (1993). *Peer and cross age tutoring* (ED354608). ERIC. https://files.eric.ed.gov/fulltext/ED354608.pdf
- González, P. (2005). *Investigación educativa y formación del docente investigador* [Education research and education of teacher researchers] (2nd ed.). Universidad Santiago de Cali.
- Hernández, S., Fernández, C., & Baptista, L. (2006). *Metodología* de la investigación [Research Methodology] (4th ed.). McGraw Hill.
- Kennedy, C. (1988). Evaluation of the management of change in ELT projects. *Applied Linguistics*, 9(4), 329–342. https://doi.org/10.1093/applin/9.4.329
- King, J. E. (2006). *Gender equity in higher education: 2006*. American Council on Education. https://bit.ly/2uwIoXx
- Lozoya, E. (2010). El método cualitativo aplicado en un modelo de gestión educativa [Qualitative method applied in educational management model]. *Revista Electrónica de Investigación Educativa Sonorense*, 2(8), 6–30. https://rediesonorense.files.wordpress.com/2011/08/redies8final. pdf
- Lynch, B. K. (1990). A context-adaptive model for program evaluation. *TESOL Quarterly*, 24(1), 23–42. https://doi.org/10.2307/3586850
- Lynch, B. K. (1996). Language program evaluation: Theory and practice. Cambridge University Press. https://doi.org/10.1017/CBO9781139524629
- Lynch, B. K. (2001). Language assessment and program evaluation. *TESOL Quarterly*, 35(4), 603–605. https://doi.org/10.2307/3588435
- Medina, R. A. (2009). Interaction in online tutoring sessions:

 An opportunity to knit English language learning in a blended program. *Profile: Issues in Teachers' Professional Development*, 11(2), 117–134. https://revistas.unal.edu.co/index.php/profile/article/view/11446
- Nieto, M. C., Cortés, L., & Cárdenas, M. L. (2013). La tutoría académica en lenguas extranjeras: expectativas y reali-

- dades. [Academic tutoring in foreign languages: Expectations and reality]. *Educación y Educadores*, 16(3), 472–500. https://doi.org/10.5294/edu.2013.16.3.5
- Ordúz, A. (2012). *Módulo de evaluación* [Evaluation module]. Universidad Cooperativa de Colombia.
- Rea Dickins, P., & Germaine, K. (1998). Managing evaluation and innovation in language teaching: Building bridges. Longman.
- Scharle, A., & Szabó, A. (2000). *Learner autonomy: A guide to developing learner responsibility*. Cambridge University Press.
- Strauss, A., & Corbin, J. (1990). Basics of qualitative research: Grounded theory procedures and techniques. Sage Publications.
- Tejedor, F. J. (2003). Un modelo de evaluación del profesorado universitario [A model of evaluation of the university faculty]. *Revista de Investigación Educativa*, 21(1), 157–182. https://revistas.um.es/rie/article/view/99151/94741
- Topping, K. J. (1996). The effectiveness of peer tutoring in further and higher education: A typology and review of the literature. *Higher Education*, 32(3), 321–345. https://doi.org/10.1007/BF00138870
- Torrecilla, E., Rodríguez, M., Herrera, M., & Izard, J. F. M. (2013). Evaluación de calidad de un proceso de tutoría de titulación universitaria: la perspectiva del estudiante de nuevo ingreso en educación [Quality evaluation of the tutoring process in a university degree: The perspective of the new entry student in education]. *Revista Española de Orientación y Psicopedagogía*, 24(2), 79–99. https://doi. org/10.5944/reop.vol.24.num.2.2013.11260
- Velandia, D. A. (2007). Tutorial plan to support the English speaking skill of an Inga student of an initial teacher education program. *Profile: Issues in Teachers' Professional Development*, 8(1), 121–130. https://revistas.unal.edu.co/index.php/profile/article/view/10993
- Viáfara, J. J., & Ariza, J. A. (2008). Un modelo tutorial entre compañeros como apoyo al aprendizaje autónomo del inglés [A peer-tutoring model as support to autonomous English learning]. *Íkala, Revista de Lenguaje y Cultura*, 13(1), 173–209. https://aprendeenlinea.udea.edu.co/revistas/index.php/ikala/article/view/2696

	Ensuring Quality in a Foreign Language Tutoring Program for Future Teachers
About the Author	
	ia holds a master's degree in administration of educational institutions from and languages from Universidad Nacional de Colombia. She has worked as an
	Bogota as well as in Bihn Doung (Vietnam). She has been an ELT consultant,

Appendix A: Units and Questions for Tutors and Peer-Tutors

Unit	Question	Options
Academic staff	Which of the following skills of academic staff do you think are relevant to the appropriate development of a tutoring program?	Interpersonal relationship skills Being disciplined Being committed Assertive communication Ability to listen Ability to work with a team Ability to interact with students
	Which of the following aspects do you consider necessary to know about your students, so that the tutoring process is carried out successfully?	 Origin and social/economic background Career prospects Study habits and school practices Cultural activities and interests Academic background
	How should the tutor identify the needs of the tutee?	An entry diagnosis Student request The head teacher referral Other
	Which of the following aspects should be the priority in the development of the tutoring sessions?	 Development of study skills Development of learning strategies Communication skills practice Assignment of tasks for revision/ consolidation Revision activities for the face-to-face lessons
Teaching- learning processes during the tutoring session	How should the process of the tutoring session be assessed?	A student survey Final results in the tutee's classes Attendance and commitment to tutoring sessions
	What is the ideal time framework for a tutoring session and how often?	Half an hour 45 minutes 1 hour 2 hours Other
	How often should a tutoring session be carried out? Select only one.	Daily 2 times a week Weekly Fortnightly Other

Quality	Do you think that the tutoring program improves the academic performance of your tutees?	Totally Regular Little Nothing Why?
	What aspects would guarantee the quality of the tutoring and why?	Open-ended question
Support resources and environment	Select which of the following support resources you consider relevant for the development of face-to-face tutoring	 Computer Internet access Bibliographic resources Learning guides Speakers, microphone, and headphones
Virtual/Mixed tutoring	What means would facilitate the development of virtual tutoring and describe why?	Skype Messenger Elluminate Virtual classroom Blackboard Chat Other

Note. This is a translation by the researcher, the original survey was applied in Spanish.

Appendix B: Units and Questions for Tutees

Unit	Question	Options
Academic staff	Rank the tutor's skills 1 to 5 (1 being the highest)	 Empathy and respect Skills for tutoring Knowledge of institutional regulations Willingness to help students Willingness to provide the right academic support Knowledge of the subject
Teaching- learning processes during the tutoring session	Which of the following aspects do you consider most relevant in the development of tutoring sessions?	Working on study skills Working on learning strategies Practice of communicative skills Assignment of tasks for revision or consolidation Development of activities for the regular classes
Support	How often should a tutoring session be carried out?	Daily 2 times a week Weekly Fortnightly Other
Support resources and environment	Is the attention time that your tutor allocates to the tutoring sessions?	Insufficient Enough Too much time
	How do you consider the venue where the tutoring sessions take place?	Suitable Unsuitable Why?
The extent to which tutoring services are demanded	Why did you decide to participate in the tutoring program? Select only the one you consider most important.	Because you have difficulties in learning the foreign language Because you need to reinforce the topics studied in your regular class Because you want to explore topics beyond the classroom syllabus It was a suggestion of your teacher Other. Which one?
Quality	What aspects would guarantee the quality of the tutoring program and why?	Open-ended question