

ATTRIBUTES OF EFFECTIVE FOREIGN LANGUAGE TEACHERS: INSIGHTS FROM UKRAINE

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The paper set out to explore pre-and in-service foreign language teachers' perceptions of attributes of effective teachers in Ukraine within a framework developed by the authors of the study to unravel the construct of effective language teaching. Two groups of pre-service (n=105) and in-service (n=127) teachers were recruited using a snowball sampling technique. The independent samples t-test and MANOVA statistical procedures were utilised to analyse and compare data generated from a self-report questionnaire. The findings indicated that the highest value was assigned to the performance category of teacher effectiveness, followed by the prerequisite category, including teacher competence, with the lowest value attached to the output category. A considerable degree of convergence was observed in students' and teachers' views on many attributes of teacher effectiveness. Both groups endorsed such attributes as clear teaching, target language proficiency, knowledge of language pedagogy, active engagement of learners, downplaying the importance of learners' test scores. Nevertheless, a statistically significant difference was detected between the perceptions of the two groups of subjects. The students accentuated teachers' personality and rapport domains, as well as motivating instruction. They also endorsed traditional approaches to language teaching in giving preference to form-focused instruction. Conversely, the teachers associated effective teaching with competence, careful planning and ongoing professional development. Teachers gave precedence to current methodological approaches in favouring meaning-focused instruction. A conclusion was drawn that teachers form more sophisticated cognitions of effective teaching in the process of professional maturation, thus implying the necessity for closer attention to the development of prospective teachers' cognitions in teacher education programmes.

Keywords: effective foreign language teachers; attributes; pre-service teachers; in-service teachers; perceptions.

Introduction

Effective foreign language teaching is high on the agenda of educational and applied linguistics research. Although concern over teacher effectiveness is presumably as old as schooling itself, it has gained remarkable currency in the last few decades due to a number of reasons. Both scholarly and public interest in the problem of effective teaching is spurred by evidence of teachers' dramatic impact on students' academic achievements, the viability of educational reforms and their pivotal role in ensuring quality education.

While the centrality of quality teaching is unequivocal, there is little consensus as to the makings of an effective teacher. Moreover, there is a dearth of studies addressing the discipline-related characteristics of effective foreign language (FL) teachers as compared to general effective teaching research. It is all the more disconcerting since the roles assumed by language teachers and expectations held of them by the information society are rapidly transforming under the influence of lingual globalisation trends.

The concept of teacher effectiveness is inevitably multidimensional (Farrell, 2015) and elusive (Stronge, 2018, p. 4) since we are dealing with as complex an activity as teaching. A well-rounded definition of FL teacher effectiveness necessitates consideration of its domain-, culture-, context-, time-specific features. Interpretation of effective teaching is essentially dynamic, emerging in line with the disciplinary developments and through the prism of political negotiations. In the field of FL education construal of effective teaching is contingent on the synergy of second language acquisition research findings, evidence and experience gleaned from practice of language teaching, as well as political discussions as to the strategic aims of language learning. For instance, in Ukraine, one of the recent trends prompted by lingual globalisation and the country's EU integration aspirations has become the adoption of

multiple government initiatives aimed at raising the level of FL education to the world standards, such as “Conceptual principles of state policy on the English language development in the sphere of higher education. Project” (2019) or “The concept of Ukraine’s popularisation in the world and promotion of Ukraine’s interests in the global information space” (2016). The aforementioned normative documents stipulate advanced FL mastery in its citizens to enable their active participation in the international education arena. As a corollary, an unprecedented rise of expectations has been witnessed toward the level of students’ and teachers’ language proficiency in the field of FL education. The adjustments in the perceptions of FL teaching quality and acquisition followed accordingly.

Effective teaching conceptualisations are domain-dependent embedded in the theories of language learning, linguistics and other related fields. In Bell’s (2005) opinion, mainstream approaches and trends in FL teaching reflect common conceptions held by the professional community (p. 260). In language teaching, a shift from analytical toward utility approaches (from language analysis to language use) has brought about changes in the designation of language learning and teaching objectives. Thus, the recent developments in the foreign language teaching (FLT) methods and the spread of such approaches as content-based instruction (Leshchenko, Lavrysh and Halatsyn, 2018), task-based learning (Nychkalo et al., 2020), computer-assisted language learning (Beatty, 2010), cooperative learning (Zhang, 2010) and others delineate priorities in language education and serve as a focal point of effective FL teaching discourse. Moreover, the advent of the post-method era with prevailing “principled eclecticism” in the choice of language teaching approaches (Kumaradivelu, 2006; Tarnolosky, 2018) places greater demands on the competence of language teachers. If during the period of “dominant methodologies” language teachers were believed to be competent on condition of skilfully applying a single method, at present, taking an informed choice of didactic approaches congruent with contextual and individual needs requires more advanced accomplishments on teachers’ part.

Construal of effective teaching is culture- and context-specific in that marked differences were found to exist in the perceptions of qualities of effective teachers across cultures (Tsui, 2009). With the spread of the sociocultural perspective, effective teaching interpretation has acquired localised implications (Leu, 2005, p. iii), made at micro-and macro-levels spanning the continuum from the national to the narrower levels of communities and educational institutions. Research into context- and culture-specific attributes of effective FL teaching and teachers was carried out by Barnes and Lock (2013), Park and Lee (2006), who undertook a quantitative investigation of attributes of effective language teachers in Korea. Comparative studies of English as a FL teachers’ and students’ perceptions of effective teaching come from the context of Iran, Slovakia (Metruk, 2020; Moradi and Sabeti, 2014; Tajeddin and Alemi, 2019). Research into characteristics of effective FL teachers in the USA was undertaken by Bell (2005), Brown (2009), to name just a few. Challenges and best practices of newly qualified FL teachers in Ukraine were studied by Komar et al. (2021). Rigorous research into attributes of effective FL teachers as ascribed by pre-service and in-service teachers in Ukraine could not be located.

To elicit empirical data available for systematisation, and to elaborate a context-sensitive comprehensive definition of effective FL teaching, incorporating recurrent in the professional discourse qualities of effective teachers, a framework was developed by the authors of the study. Extant literature analysis has generated three interrelated categories or axes along which effective teaching is evaluated and conceptualised (Bartz, 2018; Borg, 2018; Goe, Bell and Little, 2008; Muijs and Reynolds, 2011; Stronge, 2018). For the sake of convenience, they are categorised as (1) personal or prerequisite, (2) actional or performance and (3) productional or output (Levrants, 2019). Thus, the personal axis is a cluster of prerequisites the teacher brings into teaching, including qualifications, professional knowledge, skills, dispositions, motivation for teaching and personal qualities captured in the notion of competence. The actional axis refers to deploying by the teacher of personal attainments and characteristics in the professional sphere, first and foremost, in the instructional process while interacting with learners. Finally, the productional axis reflects the results of teachers’ endeavours. It manifests itself in learning gains across academic and attitudinal domains. The last axis features centrally in teacher effectiveness measurements, where student scores on tests are one of the main evaluation criteria (e.g., value-added models).

Thus, FL teacher effectiveness is viewed in the study as a three-pronged complex whole decomposable into personal, actional and productional categories embedded in teachers’ competence (professional knowledge, skills, dispositions, personal characteristics, etc.), enacted in professional settings (performance) and manifested in teachers’ facility to establish optimal conditions, resulting in students’ academic, attitudinal and personal gains within a given sociocultural milieu.

The present study seeks to lend empirical support to the above conceptualisation of the given construct and examine the weighting of effective FL teachers’ attributes as ascribed by pre-and in-service teachers in

Ukraine. As an under-researched area, our study would hopefully fill the void in the literature on effective FL teachers' attributes as perceived by student teachers and experienced teachers alike. Concerning the aim of the research, several research questions need to be addressed:

1. What attributes of effective FL teachers are considered the most and the least important by language teachers in Ukraine?
2. Are there any differences in the assumptions held by pre-and in-service teachers with regard to attributes of effective FL teachers?
3. What weighting is assigned to the three categories in the abovementioned framework of teacher effectiveness by language educators?

Methods

In order to examine attributes of effective FL teachers as viewed by language specialists, a survey research design comprising a questionnaire as a data collection tool was used, supplemented with statistical measurements to process the generated data.

Participants

The study was conducted with two groups of subjects comprising pre-service (n=105) and in-service (n=127) teachers of English as a FL. They were recruited using the snowball sampling technique, whereby the "selected respondents suggest other respondents" (Griffie, 2012, p. 58). The group of pre-service teachers constituted undergraduate and graduate students majoring in English Language and Literature enrolled in five Ukrainian universities. Most of them had limited teaching experience gained during a school-based practicum. The group of in-service teachers covered teaching professionals from primary to tertiary education levels who held BA, MA, PhD and DSc in English Language and Literature, with their teaching experience ranging from 1 to more than 25 years. The respondents came from different parts of Ukraine. Their participation was voluntary and anonymous, allowing for the possibility of quitting the study at any time without any consequences.

Data collection and instrumentation

The questionnaire items embraced the conceptualisation of the construct of an effective FL teacher developed by the authors of this study following an in-depth analysis of pertinent literature. Also, insightful suggestions as to the instrument's content were generated in the course of group discussions with student teachers of English as FL.

The questionnaire was made up of three parts. Its first part included 34 Likert scale type statements in which respondents were asked to indicate the level of importance they attached to language teachers' attributes. The second part required the participants to rank seven items associated with effective FL teaching in order of importance from the most (1) to the least (7) important, although equal values could be assigned to attributes that were considered equally important by the subjects. The final part of the questionnaire elicited information on the participants' teaching or learning experience respectively and demographic data.

The first part of the instrument addressed the prerequisite, actional and productional categories of the construct. The prerequisite cluster of attributes is related to the competence and personal qualities of a language teacher. Accordingly, the statements addressed language teachers' qualifications, FL fluency, content and pedagogical content knowledge, experience, dispositions toward teaching and learners, personal qualities, etc. In the actional or performance category included were statements on teachers' application of the prerequisite category in the instructional process, such as instruction (the clarity of teaching, organisation of instruction, learner engagement with the material, assessment, etc.), language education priorities (preferences given to meaning- or form-focused language teaching), communication in the FL, relationship with learners (respect for and fair treatment of learners, supportive classroom atmosphere, personalised instruction, etc.) and others. The productional or outcome category measured the respondents' perceived importance of teachers' facility to achieve positive academic, attitudinal and social outcomes in learners.

The generated data were submitted to statistical analysis using the SPSS tool package. The attributes of effective language teachers, espoused by pre-service and in-service teachers, were investigated on both item and categorical levels. The mean scores for the questionnaire's individual items and the three categories (prerequisite, actional and productional) were computed likewise. The independent samples t-test was applied to study the level of significance attached to the attributes of effective language teachers delineated in the questionnaire and to compare the responses of the two groups of subjects. Additionally, the MANOVA procedure was run to measure the level of difference, if any, in pre-and in-service teachers' perceptions of effective teachers' attributes.

In part 2 of the questionnaire, the ranking data collection technique was used to probe the respondents' preferences on seven aspects of effective language teaching (Yu et al., 2019). Accordingly, the participants were requested to rank a set of items starting with the most (1) to the least important (7). The mean rankings scores for both groups of subjects were calculated to find out the most and the least important attributes of effective teachers.

To provide for the reliability and validity of the given instrument, the authors asked the assistance of three experts who specialise in applied linguistics to review the questionnaire for relevance, consistency and unambiguity of its items. During the second phase, a pilot study was carried out as a result of which certain items of the questionnaire were revised to eliminate vagueness. Finally, reliability statistics were run to calculate the instrument's internal consistency, which was found reliable with the index of Cronbach's Alpha .86. The questionnaire was delivered via e-mail using the Google Forms application in the spring semester of the 2020/21 academic year.

Results

The findings of the first part of the study set in Table 1 focus on the overall importance attached to attributes of effective FL teachers, their significance level and the between-group comparison of variables. As can be observed from the data, the respondents ascribed special importance to teachers' involving learners in communication in the target language (TL) (M=4,7629), fair treatment of learners (M=4,7414), clear teaching (M=4,7328), TL proficiency (M=4,7026), positive classroom atmosphere (M=4,6940), respect for learners (M=4,6595), making instruction enjoyable and interesting (M=4,6552), engaging all learners with the course material (M=4,6114), using varied teaching methods (M=4,5862), motivation for teaching (M=4,5603), knowledge of FLT methods, etc. The statements receiving the least endorsement were form-focused language teaching (M=3,9784), teaching experience (M=4,1299), learners' academic gains (M=4,2371) and the need for modification of teacher's speech when talking to their learners (M=4,2629). The inferential statistics analysis data displayed in the last column of Table 1 indicates a considerable degree of convergence in teachers' and students' views on many of the statements. However, the t-test results indicated a substantial difference for the following items: lesson preparation and planning of instruction (t=4,646, df=226,628, p=.000), professional development (t=2,728, df=228,317, p=.007), teacher clarity (t=2,796, df=221,181, p=.006), adjustment of teacher talk (t=2,695, df=224,68, p=.008), knowledge of FLT methods (t=2,47, df=226,137, p=.014), teachers' intelligence and erudition (t=2,294, df=204,925, p=.023), personality characteristics such as kindness, availability to students (t=2,354, df=227,772, p=.019), making learning enjoyable and interesting (t=1,263, df=215,892, p=.027), stimulation of speech production by learners (t=2,133, df=189,279, p=.034), objective assessment (t=2,071, df=216,108, p=.038).

Table 1. Means, standard deviations and p-values

An effective FL teacher is someone who...		mean	std. d.	p-value
1. has relevant qualifications (diploma, certificate etc.)	teacher	4,4240	,81581	,837
	student	4,4519	,69506	
	Total	4,4367	,76184	
2. demonstrates a high level of FL proficiency	teacher	4,6560	,66118	,249
	student	4,7596	,51190	
	Total	4,7031	,59900	
3. has a sound knowledge of linguistics, TL culture and related disciplines	teacher	4,4880	,74721	,409
	student	4,4135	,71883	
	Total	4,4541	,73380	
4. has a sound knowledge of the FLT methods, pedagogy and related disciplines	teacher	4,6560	,71959	,014
	student	4,4327	,66485	
	Total	4,5546	,70265	
5. has relevant experience	teacher	4,1440	,87717	,409
	student	4,1346	,90369	
	Total	4,1397	,88736	
6. has a high level of intelligence and erudition	teacher	4,6480	,59914	,023
	student	4,4615	,66716	
	Total	4,5633	,63637	

7. engages in professional development on a regular basis	teacher	4,3760	,71464	,007
	student	4,1538	,63505	
	Total	4,2751	,68719	
8. reflects on his/her teaching and learns from experience	teacher	4,4480	,92854	,951
	student	4,4519	,68094	
	Total	4,4498	,82364	
9. is motivated, demonstrates interest and enthusiasm	teacher	4,5920	,75237	,587
	student	4,5385	,60617	
	Total	4,5677	,68889	
10. is charismatic, kind, available to students	teacher	4,3840	,80105	
	student	4,6058	,59803	,019
	Total	4,4847	,72304	
11. uses varied teaching methods and techniques	teacher	4,5600	,64006	,614
	student	4,6154	,64323	
	Total	4,5852	,64069	
12. thoroughly prepares and plans lessons	teacher	4,5385	,60617	,000
	student	4,0960	,83689	
	Total	4,2969	,77178	
13. explains the material clearly and meaningfully	teacher	4,6400	,62733	
	student	4,8462	,41265	,006
	Total	4,7336	,54913	
14. clearly states expectations and aims of the course	teacher	4,4560	,82798	,121
	student	4,5962	,61564	
	Total	4,5197	,74091	
15. uses effective questioning techniques	teacher	4,4320	,73326	,444
	student	4,3558	,70941	
	Total	4,3974	,72196	
16. makes learning enjoyable/interesting (e.g. by using interesting, relevant, varied tasks, materials etc.)	teacher	4,5820	,92541	,022
	student	4,7308	,57843	
	Total	4,6550	,78848	
17. engages all learners equally during the lesson	teacher	4,5760	,66313	
	student	4,6538	,57063	,429
	Total	4,6114	,62271	
18. knows his/her students (their needs, interests, strong and weak points, goals etc.)	teacher	4,3840	,73818	,063
	student	4,5769	,74641	
	Total	4,4716	,74653	
19. objectively assesses learners' knowledge	teacher	4,4615	,68156	,038
	student	4,6320	,64177	
	Total	4,5546	,66414	
20. prefers meaning-focused instruction	teacher	4,4560	,76732	,833
	student	4,4423	,66576	
	Total	4,4498	,72145	
21. prefers form-focused language teaching	teacher	3,9520	,92332	,624
	student	4,0192	,82416	
	Total	3,9825	,87842	
22. uses the TL for the most part of the lesson	teacher	4,4400	,86509	,377
	student	4,5577	,72174	
	Total	4,4934	,80361	
23. modifies his/her speech to students' proficiency level	teacher	4,1120	1,00174	,008
	student	4,4423	,69432	
	Total	4,2620	,88921	
24. encourages learners to speak the TL as often as possible	teacher	4,8240	,42244	,034
	student	4,7019	,53752	

	Total	4,7686	,48092	
25. uses genuine communication tasks	teacher	4,6400	,73397	,761
	student	4,6731	,58197	
	Total	4,6550	,66803	
26. establishes supportive, stress-free classroom atmosphere	teacher	4,6800	,56225	,788
	student	4,7212	,52982	
	Total	4,6987	,54696	
27. shows respect for all learners	teacher	4,6080	,93236	,327
	student	4,7308	,50686	
	Total	4,6638	,76979	
28. provides personalised instruction (teaching) taking into account students' strengths, needs, interests	teacher	4,4000	,69561	,222
	student	4,5192	,66800	
	Total	4,4541	,68431	
29. treats all students fairly	teacher	4,7520	,59101	,971
	student	4,7404	,52130	
	Total	4,7467	,55925	
30. demonstrates commitment to learners	teacher	4,3920	,90604	,894
	student	4,3846	,68702	
	Total	4,3886	,81222	
31. encourages learner autonomy	teacher	4,5600	,65254	,017
	student	4,3462	,72097	
	Total	4,4629	,69122	
32. achieves positive academic outcomes in learners	teacher	4,1280	,91560	,056
	student	4,3654	,71132	
	Total	4,2358	,83579	
33. learners of this teacher are motivated and committed to learning	teacher	4,2880	,78098	,111
	student	4,4712	,69613	
	Total	4,3712	,74766	
34. learners of this teacher experience the sense of security and support in the lessons	teacher	4,4160	,82486	,754
	student	4,4615	,66716	
	Total	4,4367	,75606	

The results of the average mean scores calculated for the three categories of the investigated construct revealed that the highest value was assigned to the actional/performance category ($M=4,5167$), followed by the personal/prerequisite category ($M=4,4629$), while the lowest value received the productional/output category ($M=4,2479$).

The findings of the ranking analysis displayed in Table 2 show the comparative importance of the seven variables as perceived by the respondents. The most important attributes associated with effective FL teaching are clear teaching, FL proficiency, knowledge of FLT methods, while the least important attribute is learners' academic results.

Table 2. Rankings of attributes of effective FL teachers

1 – the most important, 7– the least important	Mean ranking			
	students	teachers	average	p-value
1. Clear teaching and communication skills	2,5333	2,1496	2,3233	,132
2. High level of proficiency in the TL	2,9429	2,2283	2,3836	,001
3. Knowledge of methods of FLT and other related disciplines	2,7524	2,0787	2,5517	,004
4. Effective learning for all students	3,1143	2,5197	2,7888	,019
5. Positive classroom atmosphere	3,30	2,91	2,9066	,117
6. Thorough preparation, planning of teaching	3,0762	2,8268	2,9397	,292
7. Positive academic outcomes in learners (e.g. test results)	3,0381	2,6142	3,08	,135

After submitting the questionnaire data to MANOVA statistical procedure, a statistically significant difference between the in-service and pre-service teachers was found when considered on the variables included in the study's first part (Wilk's $\Lambda = .534$, $f = 4,974$, $p = .000$). The partial eta squared was large ($\eta^2 = .466$). Also, a statistically significant difference between the teachers' and students' views was detected in Part 2 of the questionnaire (Wilk's $\Lambda = .927$, $f = 2,520$, $p = .016$). The effect size measure yielded a medium correlation ($\eta^2 = .073$).

Discussion

In the present study, attributes of effective FL teachers, as perceived by pre-and in-service teachers, were examined. The independent samples t-test and MANOVA statistical procedures were utilised to analyse and compare data generated from a self-report questionnaire. The findings revealed relevant degrees of importance ascribed by language educators to the characteristics of effective FL teachers. Overall, it can be inferred from the results of the study that in making judgments on the essence of effective FL teaching, the respondents took into account teachers' skilful application of the prerequisite attributes in the instructional process. Competent organisation and implementation of instruction were endorsed by the majority of subjects as evidenced in the high means on such categories as involving all learners in speech production, treating them fairly, providing clear instruction, creating a positive classroom atmosphere, making learning interesting and relevant to students' needs, using varied teaching methods and engaging learners with the instructional material. Although some of the attributes which belong to the prerequisite category, such as high level of FL proficiency, knowledge of FLT methods, motivation and enthusiasm, were also highly valued by the respondents, they were, nevertheless, outweighed by the actional/performance category. Finally, the results of the study indicated that respondents appeared to overlook the importance of learners' gains in terms of academic and attitudinal outcomes. Presumably, Ukrainian language educators do not endorse the idea of evaluating teachers' performance based on their learners' academic outcomes, as opposed to their counterparts in other countries where test results are one of the main criteria in teacher effectiveness evaluation procedures.

On the whole, in-service teachers assigned more weighting for knowledge of language pedagogy, intelligence, ongoing professional development, lesson preparation, active involvement of learners in language output and learner autonomy. On the contrary, the prospective teachers ascribed more value to personal characteristics, such as kindness, helpfulness, charisma, clear explanation of the new material, interpersonal intelligence (knowing learners' needs, interests, strong and weak points), fair assessment and adjusting teacher talk to learners' proficiency level.

Thus, for practitioners, the profile of an effective FL teacher embraces an image of a knowledgeable professional with a sound knowledge base of the FLT methods and a high level of FL proficiency. They regularly engage in professional development, thoroughly plan instruction, actively engage learners in the lessons, provide meaning-focused teaching, encourage learner autonomy, hence, prioritise learner-centred teaching. For students, an effective FL teacher treats all learners fairly, fluently speaks the FL, makes learning enjoyable, shows respect for learners, creates a supportive classroom atmosphere conducive to learning, uses varied teaching methods, objectively assesses learners, knows his/her students, caters for their needs and prefers form-focused instruction. Comparison of the two profiles of an effective FL teacher indicated that the students accentuated the personality and rapport domains, as well as interesting, motivating instruction, as consistent with the findings of Tajeddin and Alemi (2019). On the contrary, the teachers attached high value to the competence sphere, careful planning and organisation of instruction, ongoing professional development. As opposed to students, teachers endorsed mainstream methodological approaches in favouring meaning-focused instruction. Students seemed to stick more with the traditional approaches to language teaching in giving preference to more focus on grammar. Similar findings emerged in other studies and, therefore, were not unexpected (Metruk, 2020, p. 88; Parks and Lee, 2006, p. 242). Changes taking place in teachers' perceptions as they mature professionally, point to the dynamic nature of their cognitions, spurred by experience and growth of competence. In a similar vein, Tajeddin and Alemi (2019) pointedly remark that as compared to students, in-service teachers develop a more complex conception of teaching effectiveness marking their professional growth (p. 18).

The findings of the second part of the study demonstrated that the subjects attached primary importance to clear teaching and communication skills followed by a high level of TL proficiency, which concurs with observations of Barnes and Lock (2013), Park and Lee (2006). However, the between-group comparison of responses showed that the teachers attached greater importance to language pedagogy knowledge, language proficiency and effective learning for all students. In contrast to the findings of Moradi and Sabeti (2014), the Ukrainian student teachers prioritised clear teaching over TL proficiency.

The positive classroom atmosphere was ranked lower than the competence cluster reflected in teachers' knowledge and skilful teaching, also corroborated in the findings of Barnes and Lock (2013). Similar to the first part of the given study, the lowest ranking received learners' academic outcomes. Hence, language teachers in Ukraine do not associate teacher effectiveness with their learners' test results, thus challenging the validity of value-added teacher evaluation models in this country.

Taken together, both students and teachers demonstrated a considerable degree of convergence on many aspects of effective teaching which is in line with the findings of other researchers (e.g. Metruk, 2020). However, as shown earlier, in-service teachers' views on the effectiveness attributes significantly differed from pre-service teachers on many of the central statements, which signal their professional maturation involving more complicated construction of an effective FL teacher's image, development of a more complex set of cognitions in teachers.

Conclusions

The present paper explored the perceptions of in-service and prospective FL teachers as to the attributes of effective teachers in Ukraine. The findings of the study indicated that in making judgments on teachers' effectiveness, the respondents gave precedence to the actional/performance category, reflected in effective deliverance of course material, organisation of instruction, which was followed by the personal/prerequisite category (e.g. knowledge of the language and FLT methods, motivation for teaching), with the productional category receiving the weakest support. The between-group data comparison revealed some similarities and discrepancies in the weightings suggested for effective teachers' attributes. In teachers' view, concomitant attributes of effective FL teachers were knowledge of language pedagogy, high level of language proficiency, intelligence and erudition, ongoing professional development, planning of instruction, meaning-focused instruction. Conversely, student teachers underscored learners' fair treatment, fluency in the TL, enjoyable lessons, respect for learners, supportive classroom atmosphere, variety of teaching methods, objective assessment, catering for students' needs and preferences, form-focused instruction.

It can be inferred from the obtained results that as teachers mature professionally, their conceptualisation of effective teaching grows more sophisticated, building on experience and competence. Prospective teachers, who are at the initial stage of professionalization, focus more narrowly on rapport with learners and teachers' personality traits under the influence of experience gained in the role of learners and limited teaching experience. Given the weakest degree of endorsement of the productional category related to the outcomes of teachers' work by both groups of teachers, the validity of teacher effectiveness measurements based on learners' test results is called into question, at least in this country.

A note of caution should be offered on the generalisability of the study's results, stemming from the complexity of FL teacher effectiveness construct and a lack of its circumscribed conceptualisation in the pertinent literature. In addition, the number of subjects included in the study was rather small, and data collection took place at only one point in time. Notwithstanding its limitations, due to the paucity of research on attributes of effective FL teachers, this study would hopefully offer a valuable insight into the problem of quality language teaching and teacher education. Further research might explore attributes of ineffective teaching to provide a better understanding of the researched area.

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