Copyright is owned by the Author of the thesis. Permission is given for a copy to be downloaded by an individual for the purpose of research and private study only. The thesis may not be reproduced elsewhere without the permission of the Author.

This page is intentionally left blank

The Role of Job Crafting in Work-Related Coaching

A thesis presented in partial fulfilment of the requirements for the degree of

Master of Arts in Psychology

at Massey University, Albany, New Zealand

Andrew James Lunt

2013

Abstract

Despite the widespread use and continual growth of work-related coaching, research has not kept pace; there is a shortage of high quality, quantitative studies. Despite some evidence to date supporting coaching's effectiveness, less is known about how it works, what works, for whom it works, and under what circumstances it will be most effective.

In the present study, the relationships between work-related coaching, autonomy, job crafting (changes made to one's job demands and job resources), and outcomes (self-rated performance, engagement, intention to leave, and stress) were examined, as were predictors of coaching effectiveness, as rated by coachees. Data were collected by means of an online survey and 200 participants provided useable data.

Participants who had received work-related coaching were found to be more likely than noncoached participants to attempt one form of job crafting (*increasing challenging job demands*), report greater engagement, and have lower levels of stress. Coaching was not found to significantly relate to more attempts at the other three forms of job crafting (*increasing structural resources, decreasing hindering demands,* and *increasing social resources*), nor to self-reported job performance or intentions to leave the organisation. Attempts at *increasing challenging job demands* mediated the relationship between coaching and engagement. Autonomy, however, did not moderate the relationship between coaching and attempts at any of the forms of job crafting. The number of coaching sessions and coaching that was initiated by the individual, rather than by the individual's organisation, were both found to significantly predict coachee ratings of perceived effectiveness of the coaching. Coaching by peers/colleagues was perceived as the least effective arrangement.

Possible reasons for these findings are discussed and practical implications and potential areas for future research are proposed. The results suggest that coaching may be a useful tool for both organisations and individual clients, particularly to increase engagement.

Dedication

I dedicate this thesis to my grandad, Eric Stanley Vaughan. You were always there for me for so many years of my life. I thought of you a lot while I wrote this thesis and I know you were with me during that time. You always will be.

Acknowledgements

I would first like to thank Dr. Dianne Gardner, supervisor of this research, for her expert guidance, ideas, and coaching all the way through.

A big thanks to Anne Rundle, my boss, for her support, understanding, and generosity in allowing me the time needed to finish this thesis.

To my family, especially my mum Lyn, my brother Jamie, and grandmother Mavis, for your encouragement and support.

My wonderful partner, Mónica, for being so patient. It's all over now, can you believe it?

I am also grateful to Harvey Jones, School of Psychology, for his assistance in getting the questionnaire up and running online.

Contents

Abstract	ii
Dedication	iii
Acknowledgements	iv
List of Figures	vii
List of Tables	vii
Chapter 1: Introduction	1
Chapter 2: Coaching	3
2.1. Definitions of Coaching	3
2.2 Goals and Intended Outcomes of Coaching	7
2.3 Evidence for Outcomes and Efficacy of Coaching	8
Chapter 3: Factors Influencing Coaching Effectiveness	11
3.1 Overview	11
3.1 The Coaching Relationship	11
3.2 Individual Factors: Coach	12
3.3 Individual Factors: Coachee	13
3.4 Situational Factors	15
Chapter 4: The Coaching Process	19
4.1 Approaches/Theoretical Foundations, Session Structures, and Models	19
4.2 Coach and Coachee Behaviours	22
Chapter 5: Job Crafting	25
5.1 Background and Definition	25
5.2 Job Crafting and the JD-R Model	27
5.3 Evidence of the Effectiveness of Job Crafting	29
5.4 Antecedents and Facilitators of Job Crafting	30
5.5 Coaching and Job Crafting	32
5.6 The Present Study	33
Chapter 6: Method	35
6.1 Procedure	35
6.2 Participants	35
6.3 Measures	
6.4 Data Analysis	40

Chapter 7: Results	.42
7.1 Factor Analysis	.42
7.2 Demographic Information	.43
7.3 Hypothesis Testing	.45
7.4 Exploratory Analyses	.46
Chapter 8: Discussion	.49
8.1 Main Findings	.49
8.2 Limitations and Implications for Future Research	. 55
8.3 Implications for Practice	. 57
References	. 59
Appendix A: Invitation to Participate, Sent via Email	.71
Appendix B: Participant Information Sheet and Questionnaire	.72

List of Figures

Figure 1:	Proposed relationships among coaching, autonomy, job crafting,	
	and outcomes (performance, engagement, stress, and intentions to	
	leave the organisation)	34

List of Tables

Table 1	Participant demographics and employment and coaching characteristics	37
Table 2	Bivariate correlations, means, and standard deviations of study	
Table 2	variables	44
Table 3	Increasing challenging job demands as the mediator between number of coaching sessions and engagement	46
Table 4	Relationships of factors to perceived effectiveness of coaching	47

This page is intentionally left blank