**Omega Graduate School**

# Dissertation Research Prospectus Template (Pre-Proposal)

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# Problem Statement

The problem is adjunct faculty in online higher education institutions experience a high need for recovery from work and lack adequate spiritual rest (Varga & Denniston, 2022; Han et al., 2020; Bennet, 2003; Walker & McPhail, 2009; Chickering, Dalton & Stamm, 2015).

# Purpose Statement

The purpose of this study is to examine the relationship between spiritual rest and the need for recovery from work among adjunct faculty in online higher education institutions.

# Background of the Problem (1-2 pages)

Stress is experienced across professions at all-time high percentages in America. According to the American Psychological Association’s (APA) 2021 Work and Well-being Survey of 1,501 U.S. adult workers, 79% of employees had experienced work-related stress the month before the survey. Nearly 3 in 5 employees reported negative impacts of work-related stress (APA, 2020). Technological advancements have significantly strained individual employees (Chen et al., 2009; Harris et al., 2022; Marsh et al., 2022). Work-related stress leads to physical, mental, and emotional exhaustion and burnout (Danauskė, Raišienė, & Korsakienė, 2023; Maslach et al., 2013; Maslach & Leiter, 1997). Maslach and Leiter (1997) define burnout as “the index of the dislocation between what people are and what they have to do. It represents an erosion in value, dignity, spirit, and will—an erosion of the human soul” (p. 17). In modern American culture, employees are more prone to burnout, which values profit and efficiency over well-being (Gallagher, 2019). Exhaustion and burnout from work-related stress is an epidemic in the United States related to serious health conditions, even disease (APA, 2020). Millennials and Generation X employees report higher work-related stress and burnout rates than older generations, further highlighting the increased problems facing workers in America (Gallagher, 2019). Capitalism as an economic system heavily emphasizes productivity and efficiency, often at the expense of employee well-being (Daniel, 2019; Isham, Mair, & Jackson, 2020; Obrenovic et al., 2020). Western society locates the identity and worth of the individual on their contribution to economic gain. Consumerism has become the vehicle for social status and an external marker of well-being (Balabanis & Stathopoulou, 2021). The ‘Great Resignation’ of 2021, accelerated by the global COVID-19 pandemic, is a societal reaction to the problematic working conditions of the 21st century (Sheather & Slattery, 2021). Some interpret the workforce reaction as a refusal to work amid COVID-19 health risks (Tessema et al., 2022). Alternatively, it may be possible to classify the large-scale resignations as a reevaluation of the meaning of work for the individual in a post-pandemic era (Sull et al., 2022).

Against these societal conditions, higher education relies more on adjunct faculty than full-time tenured faculty to deliver course instruction (Murray, 2019; Spinrad & Relles, 2022). There is heightened stress and exhaustion experienced by adjunct faculty due to the increased job demands and reduced career advancement (Han et al., 2020). Adjunct faculty dissatisfaction has been linked to limited opportunities for advancement and job autonomy, in addition to low pay and job security (Maynard & Joseph, 2008; Bolitzer, 2019; Spinrad et al., 2022). Working remotely from home, telework presents online adjunct faculty with additional work strain by “blurring boundaries” between home and work life (Varga & Denniston, 2022). The advantages presented by telework may become counterproductive by increasing work-related stress (Widar et al., 2022). Moderate to high need for recovery results in burnout, a psychological condition characterized by emotional exhaustion, depersonalization, and a diminished sense of personal accomplishment (Maslach et al., 2001). Adjunct faculty face challenging factors endemic to their role as non-tenure track professors, e.g., low pay, lack of institutional support, intense workloads, and often balancing multiple positions at various colleges (Anthony, 2020; Caruth & Caruth, 2013). Adjunct faculty are often left without institutional support system that would engage them in professional development, program evaluation, and curriculum development (Danaei, 2019).

The two dominant work engagement models in organizational psychology are the Job-Demands Resources model (Demerouti et al., 2001) and the Job-Crafting Theory (Wrzesniewski & Dutton, 2001). The Job-Demands Resources theory views all job characteristics (i.e., psychological, organizational, physical, and social) from an organizational perspective as either demands or resources. Job demands such as high-pressure situations and emotionally demanding work, among others, increase strain, leading to cynicism, work-related stress, and potential burnout. Job resources help employees accomplish goals and mitigate the effects of job demands (Van Wingerden, Derks, & Bakker, 2017). Job resources such as compensation, career advancement, and peer support, among others, lead to employee motivation, engagement, and productivity (Zhang & Parker, 2019). Employers use this top-down management approach to design jobs with an equitable balance between job demands and resources.

The Job Demands-Resources (JD-R) model is a dominant perspective in organizational psychology. The literature on JD-R is less about provoking strategies for employee agency and more about prescribing employer strategies for balanced job demands and resources. By definition, the JD-R model consists of all job characteristics from an organization’s perspective that categorizes all characteristics as job demands or resources. Research demonstrates that individual employees may vary in classifying a job demand as positive (i.e., challenge demand) or negative. Therefore, how can a job characteristic be inherently categorized as a challenge or hindrance demand without factoring in the effect on the employee?

The Job-Crafting Theory is an employee-initiated approach to shaping the work environment to fit individual needs when and as the employee feels necessary (Wrzesniewski & Dutton, 2001; Tims, Bakker, & Derks, 2012; Petrou et al., 2012). Employees engage in job crafting through three domains, i.e., tasks, relationships, and cognitions. Job crafting presupposes an employee’s proactive personality to initiate the job crafting process (Niessen, Weseler, & Kostova, 2016). The job crafting process demonstrates positive benefits of employee work engagement, such as vigor, dedication, and absorption (Oprea et al., 2019). Some research suggests that job crafting has adverse side effects, such as misaligned goals, unequal access, overwork, and exploitation (Demerouti, Bakker, & Halbesleben, 2015; Hood, 2019; Boehnlein & Baum, 2022).

Several authors attempt to bring these two theories together. “Job crafting behaviors are characterized by four dimensions: increasing structural job resources, increasing social job resources, increasing challenging job demands, and decreasing hindering job demands” (Ferreira et al., 2022, p. 9). However, the Job Crafting model (Wrzesniewski & Dutton, 2001) and the Job-Demands Resources model (Tims, Bakker, & Derks, 2012) maintain significant differences. They differ in how they define crafting content, with Wrzesniewski and Dutton (2001) focusing on task/relational/cognitive boundary changes. In contrast, Tims et al. (2012) focused on changes in job characteristics. They also differ concerning the purpose or aims underpinning crafting, with Wrzesniewski and Dutton (2001) considering crafting as a way to improve meaning and work identity, whereas Tims et al. (2012) considering crafting as a way to balance job resources and demands to achieve person-job fit” (Zhang and Parker, 2019, p. 127).

Job Demands-Resource theory advocates borrowing and conducting research that measures personal resources such as self-efficacy and optimism. Xanthopoulou et al.’s (2007) study, working with the JD-R theory, demonstrated that job resources tend to increase personal resources, thus resulting in positive individual and organizational outcomes. As job resources are more accessible to employees, then employees will sense more significant personal resources (e.g., self-efficacy, optimism) and remain engaged in the organization. Xanthopoulou et al.’s (2007) study claims to confirm the JD-R model and expand the model by locating personal resources within the framework. Bakker & Demerouti (2007) argue for including personal resources with the JD-R model based on Xanthopoulou et al.’s (2007) study. Bakker & Demerouti (2007) argue that “personal resources partly mediated the relationship between job resources and work engagement, suggesting that job resources foster the development of personal resources” (Bakker & Demerouti, 2007, p. 323). In another study, Bakker & Demerouti (2008) explain that the reasoning for expanding the JD-R model is based on Xanthopoulou et al.’s (2007) study showing how personal resources affect work engagement and that personal and job resources are interrelated.

Nevertheless, the authors then recommend further research to establish the inclusion of personal resources in the JD-R model. The fact that personal and job resources are related to increased work engagement and decreased exhaustion is clear. However, the question is whether the JD-R model is designed and intends to incorporate personal resources. Though the original studies in Job Demands-Resource theory excluded personal resources, more recent studies have expanded the model to be more inclusive. Their preference for resources to be exclusively organizational rather than personal. Bakker & Demerouti (2017) allow the JD-R model to encompass personal resources and job crating.

The two dominant work engagement models in organizational psychology previously mentioned are the Job-Demands Resources model (Demerouti et al., 2001) and the Job-Crafting Theory (Wrzesniewski & Dutton, 2001). Each model has significant inadequacies from a Christian worldview perspective. The theoretical model of the Job-Demands Resources theory is based on a unidirectional relationship between the employer/employee. As a top-down approach to organizational behavior, employers are responsible for designing jobs with a proper balance of demands and resources. Job resources are believed to help employees accomplish goals and mitigate the effects of job demands (Van Wingerden, Derks, & Bakker, 2017). Job demands lead to eventual burnout, and job resources lead to work engagement. This dynamic presupposes a nonmutual, even adversarial, relationship between employer and employee. In this model, there is no room to recognize the potential of employees to have internal motives for productive work and accountability. The burden of accountability is placed on management, and the employee is considered a passive player in the relationship. This model does not allow for mutual goal setting and alignment between management and the employee.

Though Job-Crafting takes an opposite bottom-up approach to organizational behavior, it is incompatible with a Christian worldview perspective on work and employee well-being. First, the Job-Crafting theory presupposes a proactive employee to begin the process of job crafting (Teng & Chen, 2019; Vermooten et al., 2019). The outcomes of job crafting could lead to greater work engagement and job satisfaction or potentially overwork and exploit the employee at the cost of the employee’s well-being (Bolino et al., 2016; Harju, Kaltiainen, & Hakanen, 2021). Experts identify the potential for employee exploitation as the ‘dark side’ of Job-Crafting; however, there is not an adequate explanation for how to avoid this downside (Demerouti, Bakker, & Halbesleben, 2015; Hood, 2019; Boehnlein & Baum, 2022). The Job-Crafting model prioritizes work productivity as the Job-Demands Resources model over employee well-being. The burden of responsibility for rectifying an imbalance of demands and resources is left to the proactive employee. Employees without a proactive personality cannot access the Job-Crafting model’s benefits (Niessen, Weseler, & Kostova, 2016; Vermooten et al., 2019). Studies show conflicting evidence about the ability of employees to job craft in all occupations. Some authors argue that specific work environments and industries may be hostile or incompatible with a proactive employee-seeking job crafting (Rudolph et al., 2017). In contrast, Petrou et al. (2012) stated that job crafting can occur in any occupational context.

Bickerton et al. (2014) was the first study to operationalize spiritual resources as a subcategory of personal resources within Hobfoll’s (1989) Conservation of Resources (COR) theory. Spiritual resources, defined as beliefs, practices, and experiences that result from a connection to the divine, include a secure attachment to God, collaborative religious coping, and calling (Bickerton et al., 2014). Attachment to God is considered a personal resource at work because it buffers work demands; however, the authors do not define secure attachment to God. Collaborative religious coping is an “active coping style that combines self-help with seeking the support and involvement of God,” and calling is defined as a “summons to a particular work activity that originates from a transcendent sacred source” (Bickerton et al., 2014, p. 372).

One of the more significant conclusions Bickerton et al. (2014) found was that spiritual resources had a more significant effect on work engagement than job resources among religious workers. This finding supports personal resources within the conceptual framework of Job-Crafting and agrees with Demerouti et al.’s (2001) insistence that the Job Demands-Resources model (JD-R) should only include organizational resources job control, autonomy, promotion, and task variety. Though the study by Bickerton et al. (2014) offers significant advancement of spiritual resources to manage job demands, personal resources are not conceptually part of the JD-R model. The Job Demands-Resources model identifies job characteristics as demands on the employee or a resource the employee can leverage against the demands. However, the founding authors explicitly state that the demands and resources are inherent in the job design and cannot include individual employee characteristics (Demerouti et al., 2001). As a result, employees can leverage spiritual resources to improve work engagement. This study would have better fit spiritual resources within the Job-Crafting model since it allows employees to achieve work engagement from a bottom-up conceptual approach.

Bickerton et al. (2014) inaccurately cite Demerouti et al.’s (2001) founding study on the JD-R model as claiming that job resources and personal resources promote work engagement (Bickerton et al., 2014, p. 371). However, Demerouti et al. (2001) take the position that “in our study, we focus on external resources because there is no general agreement regarding which internal resources can be considered stable or situation independent - and which can be changed by adequate job design” (p. 501). The full scope of job resources included feedback, rewards, control, participation, job security, and supervisor support (Demerouti et al., 2001), strictly confined to job characteristics rather than personal resources.

Spirituality is the “human craving for connection with the transcendent, the desire to integrate the self into a meaningful whole, and attaining one’s potential…” (Nwanzu & Babalola, 2021, p. 127). Mitroff and Denton (1999) also emphasize spirituality as connecting with others in the universe. Three factors compose spirituality: connecting to the work community, finding significance at work, and accessing individual hopefulness (Arokiasamy & Tat, 2020). Cavanagh (1999) defined the concept as “the desire to find ultimate purpose in life and to live accordingly.”

The literature makes a distinction between workplace spirituality and employee spiritual engagement. Workplace spirituality focuses on the overall environment cultivated by the organization that enables employees to experience a sense of connection with others, transcendence, meaning, and inner satisfaction (Ashmos & Duchon, 2000; Giacalone & Jurkiewicz, 2003; Shankar Pawar, 2008). Enhancing workplace spirituality allows employees to feel connected to the organization, increasing work engagement and a sense of belonging (Arokiasamy & Tat, 2020). “This suggests that higher levels of work engagement could lead to higher levels of workplace spirituality. As such, organisations could potentially promote work engagement (vigour, dedication & absorption) by focusing more on workplace spirituality” (Arokiasamy & Tat, 2020, p. 861). Studies that address spirituality in the workplace are done at an organizational level. Yet, little research exists addressing individual employee spiritual engagement (de Diego-Cordero et al., 2021).

Focusing on spiritual engagement as a resource for employee work engagement may enable adjunct faculty working in an online environment to experience recovery from work and relief from work-related stress, leading to decreased burnout. Current literature on adjunct faculty promotes negotiating job demands and resources to achieve job satisfaction and well-being (Eagan Jr., Jaeger, & Grantham, 2015; Bolitzer, 2019). However, there is a gap in the literature concerning the spiritual engagement of adjunct faculty to reduce the need for recovery from work (Kühnel, Sonnentag, & Westman, 2009; Büssing et al., 2013; Roof et al., 2017). Spiritual resources are a class of personal resources resulting from a connection with the divine being (Hashemi et al., 2017).

As faculty experience a need for recovery, university administrators should look for new ways to offer or promote employee sustainability through alternate means, such as spiritual resources (Varga & Denniston, 2022; Spinrad et al., 2022). Spirituality plays an additive role in employee well-being. Increasing spiritual engagement positively affects employee well-being and job satisfaction and decreases burnout (Hashemi et al., 2017).

Hashemi et al. (2017) demonstrated that spiritual resources improve employee well-being, and reduce turnover intention by positively affecting an employee’s perception of control, the sense of meaning and calling, and flexibility.

# Significance

This study will contribute to the gap in research among Christian social researchers studying the effects of spiritual engagement on non-ministerial professions (Büssing et al., 2013; Kühnel, Sonnentag, & Westman, 2009; Roof et al., 2017) by identifying sabbath rest as a spiritual resource for adjunct faculty in need of recovery from work demands. A handful of studies exist on the spiritual resource constructs among the clergy (Büssing et al., 2013; Chandler, 2009; Chandler, 2010; Hough et al., 2019; Terry & Cunningham, 2020). However, the same research questions are not being conducted for adjunct faculty in higher education institutions (Bolitzer, 2019). As well as the significant gap in empirical research, social researchers are not integrating faith into the workplace, leaving many Christians to rely on resources based on incompatible worldviews such as atheism, humanism, and pantheism.

Secular scholars have built an extensive research base over the past four decades addressing work engagement, recovery from work, stress, and burnout. There are two primary worldview perspectives in the currently established research. First, a humanistic worldview limits the employee resources and work demands to material objects such as compensation, promotion, and benefits or temporal circumstances such as supervisor feedback, environmental pressures, emotional demands, and so forth. Within the humanistic framework, there is no acknowledgment of spiritual resources available for the employee to mitigate work-related stress and burnout. Employers and employees are relegated to negotiating between material and tangible resources and demands to improve work engagement and productivity. Pantheism is a second existing worldview with research support in employee work engagement. Several studies have demonstrated the positive effects of mindfulness on relieving work-related stress and increasing work engagement.

However, there is a gap in the literature concerning the spiritual engagement of adjunct faculty to reduce the need for recovery from work (Bolitzer, 2019; Büssing et al., 2013; Kühnel, Sonnentag, & Westman, 2009; Roof et al., 2017). Spiritual resources are a class of personal resources derived from a connection with the divine being (Hashemi et al., 2017). Spiritual engagement differs from workplace spirituality by focusing on individual practices rather than the organizational environment. “Spiritual rest or the practice of Sabbath involves a commitment to a break from labors, rest, and alter daily habits to focus on faith and family” (Chandler, 2010; Gallagher, 2019; Hartman, 2011; Roof et al., 2017).

# Research Questions

RQ1: What relationship exists, if any, between spiritual rest and the need for recovery from work among adjunct faculty in online higher education institutions?

RQ2: What relationship, if any, exists between spiritual rest and years of teaching experience among adjunct faculty in online higher education institutions?

RQ3: What relationship, if any, exists between the need for recovery from work and years of teaching experience among adjunct faculty in online higher education institutions?

# Research Methodology

This study will utilize a quantitative methodology because hypotheses derived from research questions will be tested using statistical analysis.

# Theoretical/Conceptual Framework

This study is framed by Deci and Ryan’s (1980) Self-Determination Theory (SDT), which offers a more robust understanding of human motivation in the workplace than the dominant Conservation of Resources theory (Deci & Ryan, 1980; Gagne et al., 2022; Hobfoll, 1989; Rigby & Ryan, 2018).

This study is framed by Bateman and Crant’s (1993) Proactive Personality theory, which offers a systemic “triadic reciprocal causation” perspective on the relationship between the person, environment, and behavior. Proactive behavior directly alters environments with personal and situational causes (Lewin, 1938). A Proactive Personality is a disposition toward proactive behaviors (i.e., scan for opportunities, show initiative, take action, and persevere until change or closure occurs). As such, situational forces unconstrain this personality and affect environmental change (Bateman & Crant, 1993).

**Figure 1**

*Proactive Personality Theory (Bateman & Crant 1993)*

Contemporary research describes spiritual rest in terms of practicing mindfulness, developing work-life balance, and deepening awareness of work as meaningful to one’s inner life (Mhatre & Mehta, 2023; Singh & Singh, 2022; Rathee & Rajain, 2020; Marschke, Preziosi, & Harrington, 2009). This paper proposes a theology of rest developed through examining Hebrew and Christian scriptures. Spiritual rest in the Judeo-Christian context is defined as a Sabbath rest. Gallagher (2019) describes Sabbath rest as a spiritual discipline practiced daily to “create space for God” and as an “attitude of orientation towards the living God in each day, and as a sacred time to pursue God in each week” (p. 143). A Hebrew perspective of time is offered by Rabbi Heschel (1951). Sabbath is a preparation for eternity that involves mystical, spiritual discipline separate from regular activity, aligning oneself to God’s timing (Heschel, 1951; Gallagher, 2019). Sabbath involves family worship, remembering God’s nature and activity, and appreciating the connection between God, self, and others. Eugene Peterson (1989) describes the Sabbath from a Hebrew perspective, ordered with an evening-to-morning orientation. Peterson (1989) states, “We wake into a world we didn’t make, into a salvation we didn’t earn” (p. 69).

In this way, Sabbath rest becomes a holistic way to orient human activity beyond a work stoppage. Sabbath rest enables a person to discover meaning in work and work’s proper relationship to life (de Villiers & Marchinkowski, 2021). Marschke, Preziosi, and Harrington (2009) make the same claim of workplace spirituality; however, they do so without reference to a Judeo-Christian heritage. Workplace spirituality is “the recognition that employees have an inner life that nourishes and is nourished by meaningful work that takes place in the context of community” (Ashmos & Duchon, 2000, p. 137). The critical difference between a secular workplace spirituality and a Sabbath rest lies in the source. Sabbath rest stands in contrast to workplace spirituality, which emphasizes increased moral values in the workplace and encourages employees to nourish their inner life (Mhatre & Mehta, 2023; Singh & Singh, 2022; Rathee & Rajain, 2020). Additionally, Sabbath rest seeks a rest in the divine, not the self (de Villiers & Marchinkowski, 2021). The transformative nature of Sabbath rest can be accessed when the practice goes beyond a stoppage of work and becomes a regularly scheduled time set aside for reflection on the meaning of life and work (Diddams et al., 2004).

The function of Sabbath rest is to create space for God’s presence to obtain a proper perspective on work (Gallagher, 2019). A proper theology of rest finds its culmination in Jesus Christ as the fulfillment of God’s Sabbath law (Möller, 2019; *New International Version*, 2011, Matthew 5:17). Christ embodies the Sabbath by returning the Sabbath to its original role of creating freedom rather than a socio-economic system of oppression (Brueggemann, 2021; Andreasen, 2019). Christ offers himself as the Sabbath in his teaching in Matthew 11:29-30 (*New International Version*, 2011). Observing Christ’s activities on the Sabbath provides readers with a balanced understanding of the role of the Sabbath in an individual’s life. Christ taught, participated in synagogue, gathered food, healed the sick and oppressed on the Sabbath (*New International Version*, 2011, Mark 1:27-28; Mark 2:23-28; Mark 3:1-6; Mark 6:1-2; Luke 4:16; Luke 13:10-17; and John 5:5). Through these controversial actions on the Sabbath, Christ demonstrates that the Sabbath is designed for the benefit of the people, specifically to restore the marginalized in society (Brueggemann, 2021; Gallagher, 2019; Andreasen, 2019).

MacCarty (2011) claims that “true Sabbath observance joins God in the work of redemption, relieving the burdens of the oppressed…” (p. 65). However, it would be an inaccurate conclusion to view Christ as always working on the Sabbath. Christ regularly teaches the value of physical and spiritual rest throughout the Gospel teachings (*New International Version*, 2011, Luke 5:15-16; Mark 1:35-45; Matthew 14:13-23). Christ teaches a proper balance between work and rest in God’s kingdom. Work and rest are not viewed as polar opposites. Both need to be rightly ordered. Sabbath liberates humans from the burden of not perpetual work (Muller, 1999). God offers Sabbath as a counter-cultural practice of rhythmic work and rest in contrast to the imbalance of work until exhaustion and burnout (Gallagher, 2019; Breuggemann, 2014).

# Instrumentation

This study will utilize the Need for Recovery Scale short-form (NFR) instrument, which measures employee exhaustion and the need for recovery from work (Stevens et al., 2019). The instrument consists of three items.

This study will also utilize the Spiritual Engagement Instrument (SpEI), which measures factors of spiritual engagement in four dimensions, i.e., worship, meditation, fasting, and spiritual rest (Roof, et al., 2017). This study will focus on the spiritual rest subscale consisting of five items.

# Research Design

Correlational: examine the relationship between two continuous variables within the same group from a validated instrument (quantitative, deductive)

This quantitative study will utilize a correlational design because it will examine the relationship between spiritual rest and the need for recovery from work among adjunct faculty in online colleges.

# Population and Sampling

The target population for this study will be adjunct faculty in online colleges from the midwestern United States.

Random sampling will ensure eligible participants meet the inclusion/exclusion criteria of part-time non-tenure track faculty teaching college-level courses solely through an online instructional delivery format. The exclusion criteria for this study would be individuals who teach college-level courses in hybrid, blended, or on-campus formats for any of their teaching loads. This study would also exclude individuals employed outside of higher education. This study excludes individuals who have retired and since returned to an adjunct status. The random sampling will continue until a sample size of 55-100 participants is attained. Permission to recruit participants will be secured from the institutional research board.

## Correlational

H01: No statistically significant relationship exists between spiritual rest subscale scores and the need for recovery from work scores among adjunct faculty in online higher education institutions.

Ha1: A statistically significant relationship exists between spiritual rest subscale scores and the need for recovery from work scores among adjunct faculty in online higher education institutions.

H02: No statistically significant relationship exists between spiritual rest subscale scores and years of adjunct teaching experience among adjunct faculty in online higher education institutions.

Ha2: A statistically significant relationship exists between spiritual rest subscale scores and years of adjunct teaching experience among adjunct faculty in online higher education institutions.

H03: No statistically significant relationship exists between recovery from work scores and years of adjunct teaching experience among adjunct faculty in online higher education institutions.

Ha3: A statistically significant relationship exists between recovery from work scores and years of adjunct teaching experience among adjunct faculty in online higher education institutions.

# Data Analysis Plan

## Quantitative

This study will test data for normality and relevant assumptions of appropriate statistical procedures. If data do not meet assumptions for parametric procedures (results apply to the population), nonparametric procedures (results apply only to the sample) will be utilized.

This study will utilize Pearson’s Product Moment of Correlation (parametric) or Spearman’s Rank Correlation (nonparametric) to test the hypotheses for statistically significant relationships.

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**I enjoyed reading your prospectus for SR 812-78, Dave! You did a good job with your problem statement about the**

**Your theoretical framework.**

**Your data collection plan through**

**You provided a thorough and excellent Bibliograpghy of scholarly citations to support your literature review**

**Keep up the great work! -- Dr. Ward**