

## RESEARCH EXAMINATION OF THE GOVERNANCE STRUCTURES OF ACADEMIC PLANNING IN BOTH PRIVATE AND PUBLIC HIGHER EDUCATION INSTITUTIONS.

Li Fangli<sup>1</sup>, Lubna Ali<sup>1</sup>

<sup>1</sup>Lincoln University College, Petaling Jaya, Malaysia.

### ABSTRACT

The main objective of this study is to shed light on how institutional results and strategic decision-making are affected by the various governance systems that control academic planning at both public and private universities. The research uses a comparative analytical technique to examine how different organisations' governance frameworks handle things like making decisions, involving stakeholders, putting policies into action, and managing resources. Interviews with prominent academic administrators, document reviews, and an examination of governance practices from various institutions comprised the data collection process. The results show that public and private organisations' governance systems differ. There is a heavy focus on state control and public responsibility in public institutions, which tend to have more bureaucratic and hierarchical organisations. On the other hand, private institutions tend to have more adaptable and flexible forms of governance, with simplified decision-making procedures, an emphasis on institutional autonomy, and a concentration on market response. Achieving academic excellence and connecting educational institutions with strategic objectives are similar aims of both kinds of schools, notwithstanding these variances. Governance this study sheds light on how various types of governance affect academic planning, institutional performance, stakeholder involvement, and the distribution of resources. According to the study's suggestions for optimising governance procedures, public and private institutions should improve their academic planning and overall performance by incorporating best practices from each other's frameworks.

**Keywords:** Governance Structures, Academic Planning, Higher Education, Private Institutions, Public Institutions.

### INTRODUCTION

Academic planning procedures at higher education institutions rely on effective governance structures, which impact the way these institutions interact with stakeholders, determine strategic goals, and distribute resources. Gaining a grasp of the governance frameworks that direct academic planning is crucial for improving institutional performance and attaining long-term success in higher education, which is subject to rising demands for transparency, economy, and innovation. This study compares and contrasts the administrative frameworks of public and private universities' academic planning departments (Lv & Wang, 2024). Adaptive and flexible governance models are more common in private organisations because of

their market-driven goals and higher levels of operational autonomy. Their ability to swiftly adapt to shifting academic and market situations is a direct result of the fact that these institutions are not subject to the same heavy regulation as their public sector equivalents. On the other side, public organisations have more formalised and hierarchical structures of leadership because they are shaped by public accountability and state laws. Academic decision-making may be impacted by these frameworks, which often include numerous levels of supervision and conformity to public regulations (Azhar et al., 2024). This research intends to shed light on the merits and shortcomings of the two sectors' governing frameworks by way of a comparative examination. Finding out how different types of governance affect academic planning, stakeholder engagement, and resource management efficiency is the main objective. Public and private universities alike may benefit from the study's findings, which shed light on how various kinds of governance affect student achievement and suggest ways to enhance current practices. For institutions to effectively fulfil their educational objectives and adapt to the changing needs of the higher education sector, this study aims to educate stakeholders, policymakers, and institutional leaders on the most effective methods for improving academic planning governance (Xiufen et al., 2024).

## BACKGROUND OF THE STUDY

The academic planning governance frameworks play a crucial role in deciding the long-term goals and short-term achievements of universities. Having a grasp on how various kinds of governance impact academic planning is crucial at a time when educational needs, technology developments, and economic pressures are all changing at a fast pace. Regulatory frameworks, stakeholder expectations, institutional aims, and academic planning dynamics are all influenced by governance systems. The public and private sectors of higher education provide different possibilities and threats to good administration (Agyemang et al., 2024). Institutions that get the majority of their funding from the government are subject to a tangled web of laws and mandates meant to hold them to account. Typical governance systems of such organisations include many levels of supervision, well-defined procedures, and substantial participation from all relevant stakeholders. While this organisational setup has good intentions to make sure everything is open and fair and in line with public policy objectives it may make things more difficult to respond quickly to changes in the market and less agile overall. In contrast, private organisations are usually less constrained by governmental regulations and more guided by market forces and their purposes. Efficiency, innovation, and a focus on student and market demands are reflected in their more streamlined and flexible governing structures (Chulkov, 2024). The extra leeway, however, comes with the potential drawback of making it harder to keep people accountable and guarantee thorough stakeholder participation. Academic planning best practices and development opportunities might be better understood by familiarising oneself with these governance frameworks. There has to be a comparative analysis of how various

forms of governance affect the planning procedures in public and private organisations, even if prior research has shown that governance affects institutional performance. To address this knowledge vacuum, this study examines the institutional frameworks that both sectors use to oversee academic planning. The study's overarching goal is to help higher education administrators make better strategic decisions about academic planning by shedding light on the relative merits of different frameworks and the difficulties and opportunities they provide (Gao & Dong, 2024).

### **PURPOSE OF THE STUDY**

The purpose of this research is to examine and contrast the institutional frameworks for academic planning at public and private universities. This study aims to examine the methods and outcomes of academic planning through the lens of several governance frameworks. Strategic development, allocation of resources, and conformity with institutional objectives are intended to be illuminated by the study's investigation of decision-making processes, stakeholder involvement, and policy execution, which are all aspects of these governance structures. Public institutions are often moulded by state rules and public accountability, in contrast to private institutions that use more autonomous and flexible methods of governance. This research compares and contrasts these two types of models. The study shed light on the effects of each model on academic planning by comparing them and highlighting their advantages and disadvantages.

### **LITERATURE REVIEW**

Institutional strategy, learning standards, and overall effectiveness are significantly impacted by the governance structures of educational preparation in higher education institutions. To shed light on how these frameworks impact academic planning and decision-making, this research investigates the governance models used by public and private universities. The review aims to provide insight into the similarities and variations that influence institutional results in both settings by analysing these frameworks. Institutional administrations, boards of trustees, and state governments typically work together to run public universities. State authorities often impose these organisations with strict laws and policy frameworks, which greatly influence how these institutions operate. Because of their control over financing and regulatory regulations, state governments have a significant impact on how public institutions function (Budur et al., 2024). As a consequence, there may be more accountability measures and a more regimented approach to making decisions that adhere to statutory norms. Members selected by political or social affiliations often serve on boards of trustees that provide strategic direction and supervision to public institutions. Institutional autonomy and public accountability must be balanced by these boards, which may influence the institution's strategy and decision-making. The administration, staff, and professors at a public university

often work together under a shared governance model to make decisions. To foster openness and inclusion, this paradigm necessitates consensus-building among different stakeholders, which might lengthen the time it takes to make decisions (Bai et al., 2024). Boards of directors made up of alumni, contributors, and other powerful stakeholders often oversee private institutions. Because of the extensive power these boards have over the allocation of resources and strategic planning, private institutions can implement responsive and adaptable methods of governance. A nimbler institutional reaction to changes and problems is frequently the result of this concentration of decision-making power. When comparing public and private universities, it is clear that the regulatory climate, board makeup, and decision-making procedures are quite different. When compared with the private sector equivalents, public institutions are subject to a much wider range of external oversight and accountability mechanisms (Li & Tongkong, 2024). Their governance structures are shaped by this regulatory framework, which often leads to decision-making procedures that are more formalised and bureaucratic. Additionally, boards of both kinds of organisations are different in terms of their makeup and the weight they carry. The boards of public institutions are more swayed by community and political interests, while the boards of private institutions are more concerned with long-term planning and fundraising. Academic planning activities are prioritised and implemented differently by each kind of institution due to this difference. The difference between the two types of organisations is further shown by their decision-making processes. Instead of favouring centralised decision-making by executive leadership, public institutions often embrace shared governance models that engage several stakeholders. Intellectual planning and decision-making are affected by the inclusion and speed of these variances (Shahzad et al., 2023).

## RESEARCH QUESTION

How do governance structures in private and public institutions impact academic planning?

## RESEARCH METHODOLOGY

### RESEARCH DESIGN

The researcher used a convenient sampling technique in this research. Quantitative data analysis was conducted using SPSS version 25. The combination of the odds ratio and the 95% confidence interval provided information about the nature and trajectory of this statistical association. The p-value was set at less than 0.05 as the statistical significance level. The data was analysed descriptively to provide a comprehensive understanding of its core characteristics. Quantitative approaches are characterised by their dependence on computing tools for data processing and their use of mathematical, arithmetic, or statistical analyses to objectively assess replies to surveys, polls, or questionnaires.

## SAMPLING

A convenient sampling technique was applied for the study. The research relied on questionnaires to gather its data. The Rao-soft program determined a sample size of 1463. A total of 1600 questionnaires were distributed; 1557 were returned, and 57 were excluded due to incompleteness. In the end, 1500 questionnaires were used for the research.

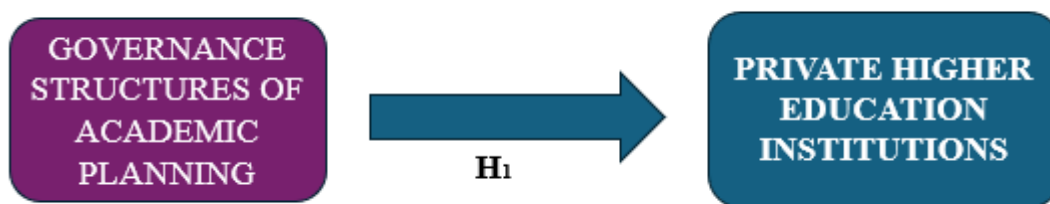
## DATA & MEASUREMENT

: The study's main data collector was a questionnaire survey. The survey had two sections: (A) General demographic information and (B) Online and non-online channel factor replies on a 5-point Likert scale. Secondary data was gathered from various sources, with an emphasis on online databases.

## STATISTICAL TOOLS

To grasp the fundamental character of the data, descriptive analysis was used. The researcher also applied ANOVA.

## CONCEPTUAL FRAMEWORK



## RESULTS

**Factor Analysis:** Factor Analysis (FA) is often used to validate the underlying component structure of a collection of measurement items. The scores of the observed variables are thought to be impacted by latent factors that are not readily observable. The methodology of accuracy analysis (FA) is a method that relies on models. This research primarily focuses on constructing causal pathways that link observable events, underlying causes, and measurement errors.

The suitability of the data for factor analysis may be evaluated using the Kaiser-Meyer-Olkin (KMO) Method. The sufficiency of the sample for each variable in the model, as well as for the model as a whole, is evaluated. The statistics measure the magnitude of potential shared variation among many variables. Data that has smaller percentages is often more appropriate for factor analysis.

KMO generates random integers within the range of zero to one. A sample is considered sufficient if the Kaiser-Meyer-Olkin (KMO) value is between 0.8 and 1.

It is necessary to take remedial action if the KMO is less than 0.6, which indicates that the sampling is inadequate. Use your best discretion; some authors use 0.5 as this, therefore the range is 0.5 to 0.6.

- If the KMO is close to 0, it means that the partial correlations are large compared to the overall correlations. Component analysis is severely hindered by large correlations, to restate.

Kaiser's cutoffs for acceptability are as follows:

A dismal 0.050 to 0.059.

- 0.60 - 0.69 below-average

Typical range for a middle grade: 0.70-0.79.

Having a quality point value between 0.80 and 0.89.

The range from 0.90 to 1.00 is stunning.

**Table 1: KMO and Bartlett's.**

KMO and Bartlett's Test <sup>a</sup>		
Kaiser-Meyer-Olkin Measure of Sampling Adequacy.		.984
Bartlett's Test of Sphericity	Approx. Chi-Square	6850.175
	df	190
	Sig.	.000
a. Based on correlations		

The overall significance of the correlation matrices was further confirmed by using Bartlett's Test of Sphericity. A value of 0.984 is the Kaiser-Meyer-Olkin sampling adequacy. By using Bartlett's sphericity test, researchers found a p-value of 0.00. A significant test result from Bartlett's sphericity test demonstrated that the correlation matrix is not a correlation matrix.

## TEST FOR HYPOTHESIS

### DEPENDABLE VARIABLE

**Private Higher Education Institutions:** Educational organisations that provide postsecondary degrees and programs are not part of the public sector and are instead privately owned and run and are known as private higher education

institutions. Private sources, like endowments, tuition, and charitable contributions, rather than state grants, usually cover its operating costs. The admissions process, course requirements, and organisational frameworks are all up to these individual schools. Their size, breadth, and area of specialisation may fluctuate greatly, and they often provide a broad variety of degree programs and certifications (Ruan et al., 2024).

## INDEPENDENT VARIABLE

**Governance Structures of Academic Planning:** Institutional decision-making and organisational frameworks that govern academic planning are what really make a difference when it comes to creating, implementing, and supervising academic programs and policies. Members of academic councils, faculty committees, and administrative officials work together in these organisations to accomplish institutional objectives, determine strategic priorities, and guarantee academic excellence while allocating resources. Academic planning that is effective in its governance structures adheres to the institution's purpose, adapts to changing educational demands, and encourages innovation and improvement in academic offerings (Mirza et al., 2024).

“Based on the above discussion, the researcher formulated the following hypothesis, which was to analyse the relationship between Governance Structures of Academic Planning and Private Higher Education Institutions.”

“H01: There is no significant relationship between Governance Structures of Academic Planning and Private Higher Education Institutions.”

“H1: There is a significant relationship between Governance Structures of Academic Planning and Private Higher Education Institutions.”

**Table 2: H<sub>1</sub> ANOVA Test.**

ANOVA					
Sum					
	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	65692.704	1003	5474.392	2829.974	.000
Within Groups	168.296	496	1.934		
Total	65861.000	1499			

In this study, the result is significant. The value of F is 2829.974, which reaches significance with a p-value of .000 (which is less than the .05 alpha level). This means the “H1: There is a significant relationship between Governance Structures of Academic Planning and Private Higher Education Institutions” is accepted and the null hypothesis is rejected.



## DISCUSSION

There is a clear correlation between the institutional frameworks of academic planning and how public and private universities approach academic strategy and program development. In centralised governance arrangements, a limited number of administrators and board members have decision-making power in private organisations. Faster response to changes in the market and easier rollout of new initiatives are both made possible by this consolidation. On the other hand, state boards, faculty committees, and regulatory organisations are among the many stakeholders involved in the decentralised and multi-layered governance that public institutions often use. Because of the need to balance various interests and adhere to legal standards, this inclusive approach may lead to more comprehensive and representative planning procedures, but it can also cause decision-making to be slower. The strategic direction and efficacy of these institutions in providing excellent education are shaped by the governance structures in place, which in turn affect their capacity to innovate, adapt to changing educational needs, and uphold accountability. The impact of various governance models on institutional results and flexibility in the higher education environment may be better understood by delving into these dynamics.

## CONCLUSION

The academic planning governance structures of public and private universities show different methods, which reflect the operational circumstances and strategic goals of each. Centralised governance is advantageous for private organisations since it allows for quick decisions and flexible reactions to new trends, but it may restrict the involvement of certain stakeholders. Contrarily, public institutions have difficulties owing to slower decision-making and legal limitations; nonetheless, they guarantee thorough consideration of many viewpoints due to their more decentralised and inclusive governance forms. There are advantages and disadvantages to both approaches that affect how well schools carry out academic programs, promote innovation, and provide for student needs. Improving institutional performance and making sure academic planning serves both internal and external needs requires an understanding of these governance dynamics.

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