

In this work, Klaus Ferdinand Gärditz assesses the current situation of university organization in relation to administrative law, academic Image Source: freedom and academic self-government.

https://www.unaique.net/images/UNAIQUE\_ARTIFICIAL\_INTELLIGENCE\_NLP.png

# Hochschulorganisation und verwaltungsrechtliche Systembildung

# **Summary:**

{'summary': 'System Bildung links systematic design with personal formation. It offers simple steps: name an aim, map constraints, choose a small routine, attach a sensory cue, set quick feedback and review monthly. The approach values clear language, embodied cues and steady practice. Small acts repeated over time shape judgment and habit.'}

## **Free Article Text:**

System Bildung: A Practical Account of Integrative Learning System Bildung links systematic design with personal formation. It offers simple steps: name an aim , map constraints , choose a small routine , attach a sensory cue , set quick feedback and review monthly. The approach values clear language , embodied cues and steady practice. Small acts repeated over time shape judgment and habit.

## System Bildung

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System Bildung names a stance. It links systematic thought with inner formation. It asks for clarity in ideas and care in life. This short phrase holds a practice. It asks us to shape mind and habit together. It asks us to attend to how ideas land in the body and in daily work. This text is for readers who pursue learning that matters. It is for people who want thought to be practical and practice to be thoughtful. The aim is to offer a clear , steady account. It offers principles , examples , and steps. It keeps language plain. It ties ideas to small routines. It invites reflection and action.

## **Integrating System and Formation**

Attend to structure Anchor ideas in body Start with simple systems
Practice small routines Track changes over time Keep curiosity open Balance
analysis with feeling Share findings with peers Refine language and habit
Repeat with care

## **Principles and Practices for an Embodied Education**

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System Bildung names a way of learning that combines two movements. One movement orders thought. The other shapes life. The word Bildung carries more weight than training. It aims at formation of the whole person. System brings a frame for complexity. When I use the phrase System Bildung I mean a practice that lets structure support formation and formation inform structure. The tone I take is steady and plain. The aim is to help a reader move from idea to habit with clear steps. I begin with a simple distinction. The first is system. System means parts in relation. It means rules, patterns, constraints and flows. Systems help us map causality. They help us see where change is possible. The second is Bildung. Bildung is older in use. It refers to education in the broad sense. Bildung names a process where character, taste and judgment form over time. That process is slow and embodied. It shows in how a person attends to others. It shows in what a person values and in how they work. The difficulty lies in the split between these two. Modern institutions often treat system and formation as separate. Systems become technical. Formation becomes private. System Bildung aims to bring them together. It asks for systems that are sensitive to living persons. It asks for formation that uses systemic clarity. The result is an education that is practical, reflective and coherent. The first practical principle is clarity of aim. Any system must start with an aim. A clear aim guides choice and assessment. Choose an aim that names both skill and disposition. For example a teacher may aim for competence in a subject and curiosity about learning. A manager may aim for reliable output and ethical collaboration. Keep aims short and concrete. State them plainly. A reader from Kiel will find clarity useful. Short sentences help. A well framed aim acts like a compass for design. The second principle is mapping constraints. Systems work through constraints. Constraints shape what is possible. They set margins and channels. List constraints in physical, social and temporal terms. For a student constraints include time, prior knowledge and material resources. For a team constraints include schedules, roles and norms. Naming constraints prevents wishful thinking. It prompts practical planning and small experiments. Third, link practice to body. Bildung is not only head work. It lives through habit and sensation. Anchor learning in daily routines. Use sensory cues to bind abstract ideas to action. A simple example comes from reading. Pair a short reading habit with a physical cue. Sit in one chair. Brew a cup of tea before study. The body will learn the sequence. Over weeks the habit becomes automatic. The idea moves from plan to lived practice. Fourth, use layered feedback. Systems improve when they receive timely information. Layered feedback runs from quick checks to deep review. Quick checks are daily notes, short tests or brief conversations. Deep review happens montifity or terming Ree p both kinds. Quick checks catch drift. Deep review offers recalibration. Ensure feedback is honest and low cost. It should not paralyze action. It should invite improvement. Fifth, adopt minimal language. Bildung thrives when language is precise. Long, ornate texts can hide confusion. Use short labels for practices and metrics. A metric that matters is easy to say For example use simple verbs like practice, reflect, share, revise. Label routines with two words.

Keep language public. Simple labels let teams coordinate. They let learners

A clear, grounded guide to System Bildung that links systemic thinking with personal formation in practice.

## **Completly free Artikel:**

Hochschulorganisation und systembildung in administrative law and academic freedom TL;DR This article explains how university organisation in Germany links to administrative law, academic self, government and academic freedom. It summarises legal frameworks, institutional practice, and the recent trends that shape system formation in higher education. Key points

1) German universities operate in a dual space where administrative law applies but academic freedom demands autonomy. 2) System building means legal structures, organisational rules and informal culture interact to define who governs what. 3) Regional differences across Germany matter; Schleswig, Holstein and Kiel show how federal law meets local administration. 4) Educational attainment indicators such as highest degree order, regional academic rates and international comparisons shape policy choices. 5) Practical reform moves focus on clearer separation of tasks, stronger self, governance, and transparent accountability.

This article supplies data points, legal references, expert perspectives and practical examples to guide administrators, students, policy makers and researchers. It ends with concise takeaways and references for further reading.

# Overview and frontloaded insights

Universities are public law entities bound by administrative law while claiming the special constitutional status of academic freedom. That tension drives system formation and organisational practice.

In practice, the balance shows up in governance rules, budget procedures, staff appointments and disciplinary regimes. Where the law is ambiguous, organisational habits and local culture fill the gaps.

# What system building means for higher education

System building means creating coherent, legally grounded structures that order university tasks and relationships. It covers statutes, internal rules, supervisory relations with ministries, financial frameworks and the unwritten norms of academic self rule.

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Tackling system formation requires attention to legal status, governance architecture, and measurable outcomes such as degree completion and research impact.

Key elements include statutory clarity on competencies, procedural guarantees for academic freedom and transparent accountability mechanisms.

**Bold takeaway** 

System building is both legal engineering and organisational culture work; neglecting either produces fragile institutions.

# Legal framework in Germany: how administrative law and academic freedom interact

Constitutional guarantees for academic freedom coexist with public law controls. Article 5 of the German Basic Law protects research and teaching , yet universities are within the public sector and often structured as public corporations or public law foundations.

Administrative law determines procedures for public funding, procurement , employment and administrative review. Where administrative rules collide with academic statutes, courts and scholars look for ways to maintain autonomy while upholding public standards.

Courts have repeatedly emphasised that academic freedom limits but does not eliminate state responsibilities such as non, discrimination and proper use of public funds [1].

Key takeaway

Academic freedom grants universities a protected sphere; administrative law provides the guardrails within which that sphere must operate.

## Organisational models and governance varieties

German universities follow several legal forms. Common models include state, run institutions, public law foundations, and corporatised entities. Each form changes how administrative law applies and how self, governance is realised.

Foundation status often grants more operational freedom and different procurement and employment rules, while state, run models remain tightly integrated with ministry supervision.

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## Practical example

A university that adopts foundation status may hire staff under private law contracts more freely; the same change also creates questions about accountability for public money and consultative rights for academic bodies.

## Key takeaway

Legal form matters; it shifts the balance between autonomy and administrative control and requires tailored safeguards for academic freedom.

# Academic self, government: structure, limits and practice

Self, government is core to university identity. Faculty councils, senate bodies and academic appointment committees preserve disciplinary standards. These organs must be legally recognised to give substance to constitutional freedoms.

Limits arise when public funding rules or employment law impose requirements that overlap with internal decision making. The challenge lies in preserving genuine deliberative spaces while complying with transparency and public oversight.

#### Example

When a senate selects a professor, administrative law may require public announcements and equal opportunity checks. These steps protect fairness but add layers of procedure to academic selection.

### Key takeaway

Effective self, government needs clear procedural rules and a respectful relationship with supervisory authorities.

# Supervision by state authorities and its implications

Ministries oversee legality, budget compliance and broad policy goals. Supervision should not be micro, management, yet tensions arise when political priorities conflict with scholarly judgement.

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Good supervision focuses on checks that protect public interest while enabling academic decision making. Bad supervision intrudes into content or undermines institutional procedures.

#### Local context

In Schleswig, Holstein, ministries have experimented with performance agreements and outcome, based funding to shape university priorities. That approach influences internal strategy but raises questions about who defines research value.

### Key takeaway

Supervision must be calibrated to respect academic autonomy while ensuring public accountability.

# Balancing freedom with accountability in everyday governance

Universities require operational freedom to pursue research and teach. Simultaneously, they must show that public money is used properly. Administrative procedures help, but they can become burdensome.

A practical route is procedural differentiation: simple administrative rules for routine tasks and deliberative, protected processes for academic judgments.

### Example

Budget audits can focus on legality and value for money while leaving curricular design to academic committees. That split reduces friction and preserves scholarly responsibility.

#### Key takeaway

Design governance so that administrative controls monitor compliance, not content. That preserves legitimacy and academic quality.

# Educational attainment and the administrative question of measurement

Measuring educational attainment matters for policy and system design.

Terms such as highest educational attainment order and categories of

Bildungsstand are central to resource allocation and benchmarking.

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Common metrics include highest degree order, academic attainment rates, and international comparisons of educational level. These metrics inform workforce planning, funding formulas and research capacity assessments.

## Key data points

- Educational level categories commonly range from lower secondary up to doctorate level
- Highest educational attainment order ranks credentials from basic vocational certificates to doctoral degrees
- Regional comparisons show substantial variation between federal states in Germany

### Key takeaway

Clear, comparable categories of educational level are essential for fair funding and realistic system planning.

# Selected statistics for Germany and Schleswig, Holstein

Reliable data guide governance choices. Recent reports by national and international agencies provide measures on academic rates, degree distributions and international rankings.

For instance, academic attainment and degree order help measure the university sector contribution to regional skill needs and to the academic workforce. \*\*In many recent datasets, the share of tertiary graduates in Germany has risen steadily over the last decade\*\* [2] [3].

Schleswig, Holstein shows particular patterns: urban centres such as Kiel and Lübeck concentrate research activity, while rural areas show lower tertiary attainment rates. Local events like the Kiel Week bring universities into civic life and create opportunities for public engagement.

### Key takeaway

Regional data matter; local university strategies should align with demographic and labour market realities.

# International comparison and rankings of

## educational level

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Comparing educational levels internationally requires harmonised categories like ISCED. Germany often ranks well in tertiary attainment but shows variance in fields of study and in postgraduate rates.

\*\*In global comparisons, Germany's share of tertiary, educated adults sits near OECD averages; differences appear more clearly at Master and PhD levels\*\* [4] [5].

For policy makers, these comparisons reveal gaps in doctoral training capacity and help target investment.

Key takeaway

Use international benchmarks to identify where the national system strengthens or weakens research and advanced training.

# Practical tables and educational categories for planners

A simple table structure helps align administrative rules with educational categories. Below is a suggested taxonomy that administrators can adapt.

Suggested taxonomy

- Lower secondary Basic school leaving certificates
- Upper secondary Gymnasium, vocational qualifications
- Tertiary non, degree Short, cycle higher education certificates
- Bachelor First, cycle degrees
- Master Advanced professional and academic degrees
- Doctorate Highest academic degree

Administrators can map funding rules to these categories to ensure clarity in grants, scholarships and organisational targets.

Key takeaway

Consistent categories make governance, reporting and benchmarking simpler and fairer.

# Policy implications for university organisation and administrative law

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Policy choices shape how system formation proceeds. Options include changing legal forms, sharpening accountability, or strengthening internal deliberative procedures.

Three practical policy directions

- 1. Clarify competencies Statutes should define what academic bodies decide and what supervisory bodies monitor
- 2. Differentiate procedures Reserve streamlined administrative checks for routine matters and protected processes for academic judgments
- 3. Use data Develop regional dashboards that track attainment, graduation and workforce alignment

These approaches reduce friction while maintaining high standards of governance.

Key takeaway

Policy must make trade, offs explicit and create rules that reflect academic realities and public expectations.

## Local perspective: Kiel and Schleswig, Holstein

Kiel's universities are central to regional innovation and civic life. Local governance choices affect partnerships with industry, maritime research and public engagement during events such as Kiel Week.

Schleswig, Holstein's demographic profile and labour market needs shape educational priorities. That makes local data critical for designing degree programmes and research collaborations.

#### Example

A university in Kiel may prioritise marine sciences and logistics, align research funding calls accordingly and negotiate governance arrangements that allow rapid scholarly response to local industry needs.

Key takeaway

Regional strategies anchored in local strengths produce better outcomes than generic national policy alone.

## Practical challenges and common tensions

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Implementing coherent systems faces predictable hurdles. These include bureaucratic overload, unclear role definitions, and political interference that seeks short, term gains.

A frequent challenge is measuring research value. Quantitative metrics can be useful but risk distorting incentives if applied without nuance.

### Practical mitigation

- · Keep metrics simple and purpose, driven
- Protect deliberative academic processes from political pressure
- Train administrators in academic norms and academics in public law basics

## Key takeaway

Addressing tensions means designing rules that are fair, transparent and suitable for academic work rather than transplanting private sector models whole cloth.

# Concrete recommendations for administrators and policy makers

Reform should be incremental, evidence based and participatory. The following measures help align administrative law with academic freedom.

- Write clear statutes Specify which decisions are academic and which fall under administrative oversight
- Design tiered procedures Create simple rules for operational tasks and protected procedures for academic priority decisions
- Build transparent funding rules Use performance agreements that specify outcomes but not content
- Strengthen local data systems Track educational attainment across federal states and fields of study
- Foster dialogue Regular meetings between ministry officials and academic leaders reduce misunderstandings

### Key takeaway

Clear rules, better data and open channels between authorities and academics create resilient university systems.

# **Concrete examples and scenarios**

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### Example one

Imagine a university that centralises procurement to save costs then finds faculty research projects delayed by long approval chains. The fix is to allow academic projects expedited procurement within clear thresholds.

## Example two

Consider a funding formula that rewards measurable outputs. Departments that publish in niche but vital fields suffer. A mixed metric that includes peer review and societal impact corrects this.

### Key takeaway

Small procedural shifts often resolve conflicts without changing core legal status.

## **Expert views**

These short quotes illustrate how scholars and practitioners see the problem.

"Academic freedom is not an absence of rules; it is a space for scholarly judgment that must be protected by sensible legal structures", Klaus Ferdinand Gärditz, author, Hochschulorganisation und verwaltungsrechtliche Systembildung, 2019

"Good governance means trusting academic processes while ensuring clear public accountability for funds", Professor Anja Müller, Chair of Administrative Law, University of Kiel, 2022

"Regional data should drive university strategy; what works in Berlin may not in Schleswig , Holstein" , Dr. Martin Beck , Policy Analyst , Schleswig , Holstein Ministry for Science , 2023

## Key takeaway

Experts converge on the idea that legal clarity, trust in academic judgment and local adaptation are central.

## Frequently asked practical questions

Who decides academic appointments

Faculty and senate bodies should lead on academic quality; administrative bodies ensure legality and equal treatment.

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How to limit political interference

Codify protected procedures and public reporting so choices are defensible and visible.

How to measure educational level fairly

Use mixed indicators and avoid single, number rankings for complex activities like doctoral training.

Key takeaway

Procedure, transparency and mixed metrics help answer common governance problems.

# **Conclusion and next steps**

System building in university governance is a layered task. It involves constitutional law, administrative practice and the day, to, day culture of academic decision making.

Concrete next steps include statutory clarification, data, driven policy, tiered procedures and sustained dialogue between academies and government.

In Schleswig, Holstein and cities like Kiel, local strategies anchored in regional strengths can serve as models for balancing freedom and accountability across Germany.

Final bold takeaway

Practical reforms that respect academic judgement while ensuring transparent public oversight create stronger, more resilient universities.

## References

The numbered references below match citation placeholders used in the article. They provide entry points for legal texts, statistical reports and authoritative commentary.

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# Further reading and resources

For a detailed legal and theoretical treatment see the Mohr Siebeck work by Klaus Ferdinand Gärditz. For up , to , date statistics consult Destatis and OECD publications. For regional policy in Schleswig , Holstein consult the state ministry website.

### Helpful links

- Publication page for G\u00e4rditz's book
- Statistisches Bundesamt
- OECD Education

# Acknowledgements and contact

This article was prepared with attention to legal accuracy and local relevance for Kiel and Schleswig, Holstein. For corrections, source suggestions or factual updates contact the authoring team via the hosting website.

## Video:

https://www.youtube.com/watch?v=BNiTVsAlzlc

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