



Influencing Change: Data, Power, and Motivation

Academic Performance Solutions

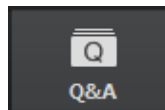
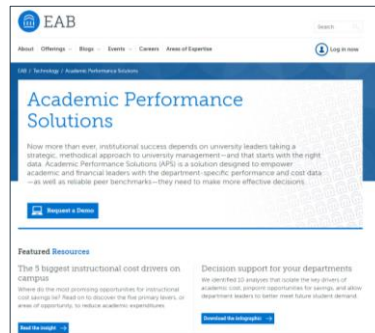
Today's Presenter



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more students



➤ Prepare your institution
for the future

Academic Performance Solutions

Analytics Driving Action and Impact

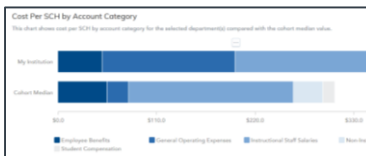
Academic Program Review



How can we more strategically evaluate department health on an annual basis?

- ✓ Compare enrollment trends to peer benchmarks
- ✓ Assess demand-capacity mismatches across all departments
- ✓ Compare course completion rates to peer benchmarks

Budget and Resource Allocation



How can we standardize and streamline resource allocation decisions?

- ✓ Consolidate underfilled sections and redirect resources to bottlenecks
- ✓ Inform faculty line allocation decisions with peer benchmarks on teaching loads
- ✓ Evaluate instructional costs per student credit hour across departments

Course and Workload Planning

	Median Workload Per Instructor		Total Workload Per IP	
	My Institution	Cohort (Median)	My Institution	Cohort
SCH Taught	70	40	840.0	240.0
Sections Taught	2	1	558.0	111.6
Credit Hours Taught	0	1	24.0	11.1

How can we structure offerings to align with demand and support student outcomes?

- ✓ Compare class sizes and fill rates to peer benchmarks
- ✓ Match proliferation of distinct courses with enrollment trends
- ✓ Analyze course load trends by instructor type

Median Course Completion Rates for Gateway Courses¹

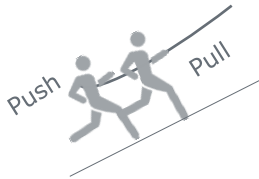
Intro to Biology	89%	Intro to Chemistry	87%
Intro to Psychology	89%	Calculus I	74%

What is Influence?



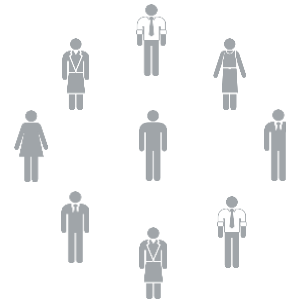
Influence: To induce another into action

In the Moment



Combining power and motivation

Strategic



Building relationships

If *only* it was
that easy....

The Archimedean Point

Departments Are the Fulcrum for Every Major Change Initiative

Key Decisions Effectively Controlled by Departments:

- Hiring
- Tenure and promotion
- Workload and releases

- Majors
- New program launches

- Course redesign
- Online courses

Faculty

Curriculum

Program Offerings

Student Success

Pedagogy

Space

- Major requirements
- Course offerings
- Gen ed component

- Major advising
- Credit transfer into major

- Course scheduling
- Faculty offices

Provosts and Deans

"I can't do anything if the faculty won't go along with it."

Department Chairs

"I don't get to make any decisions."

Academic Departments

Three Potential Outcomes of Attempted Influence



Active Cooperation



- The partner is on board to help achieve the goal
- Expectations for completion are set

Passive Noncooperation



- Initiator misjudges the passive response to be cooperation
- Initiator is unaware of the unfinished goal and thus the purpose is never achieved

Active Noncooperation



- Partner pushes back
- Progress is halted until the situation can be defused

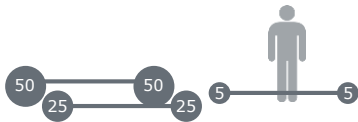


Five Principles of Effective Influence

- 1 Step outside of your comfort zone
- 2 Balance task and people focus
- 3 No single approach works: Use power and motivation
- 4 Know the individuals in your network
- 5 Strengthen relationships in advance of need

Undermining Attempts to Influence

Minimizing Effort



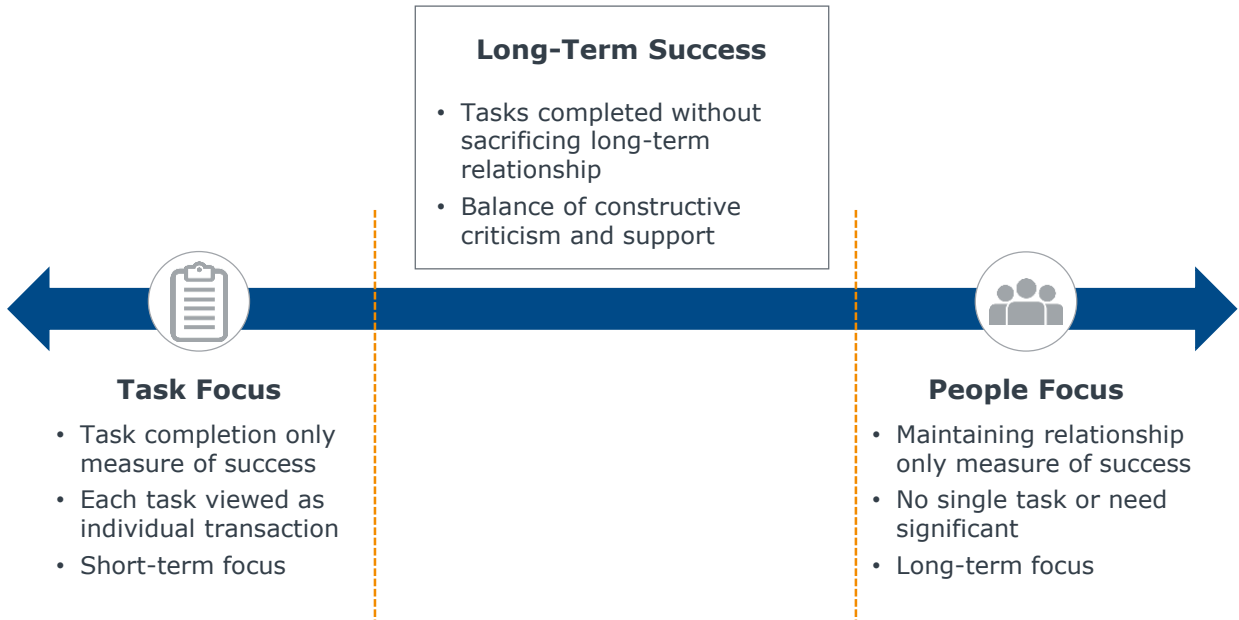
You address only the areas where you have the most control and create unsustainable workarounds

Minimizing Risk



You choose the approach with the smallest chance of unpleasant reaction, often depending on senior leaders or burning out the reliable

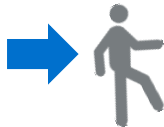
Combining Concern for Task and People



Use All Tools at Your Disposal

Push of Power

The ability to compel someone to act



Hard



Soft

- Sanctions
- Mandates
- Tenure
- Access
- Information

Pull of Motivation

Strategies that entice others to want to act



Hard



Soft

- Money
- Promotions
- Improved Environment
- Growth Opportunities
- Allegiance

“Push” Techniques



Authority and Resources

Formal title

Amplified by ability to impose consequences

Access to valuable resources

Amplified by having control over scarce resources

Ability to leverage institutional policies

Amplified by having keen understanding of organizational norms

Formal



Objective



Knowledge and information

Technical proficiency

Amplified by recognition for mastery

Institutional knowledge

Amplified by political savvy

Possession of information

Amplified by analytical ability



Credibility and Trust

Gravitas

Amplified by track record

Altruism

Amplified by reputation

Trustworthiness

Amplified by respect and confidence

Informal



Subjective

Which Power Source Do I Have?

Self Reflection



Authority and Resources

- Do I have formal leverage over this person, directly or indirectly?
- Do I control resources that appeal to the partner?
- Is there an institutional norm or regulation being violated?

Formal



Objective



Knowledge and information

- Do I know something the partner does not?
- Does my experience give me unique insight into the situation?
- Do I possess information that is valuable to this person?



Credibility and Trust

- Is the person aware of your reputation?
- Have your past interactions with this person been positive?
- Are you respected in this area?

Informal

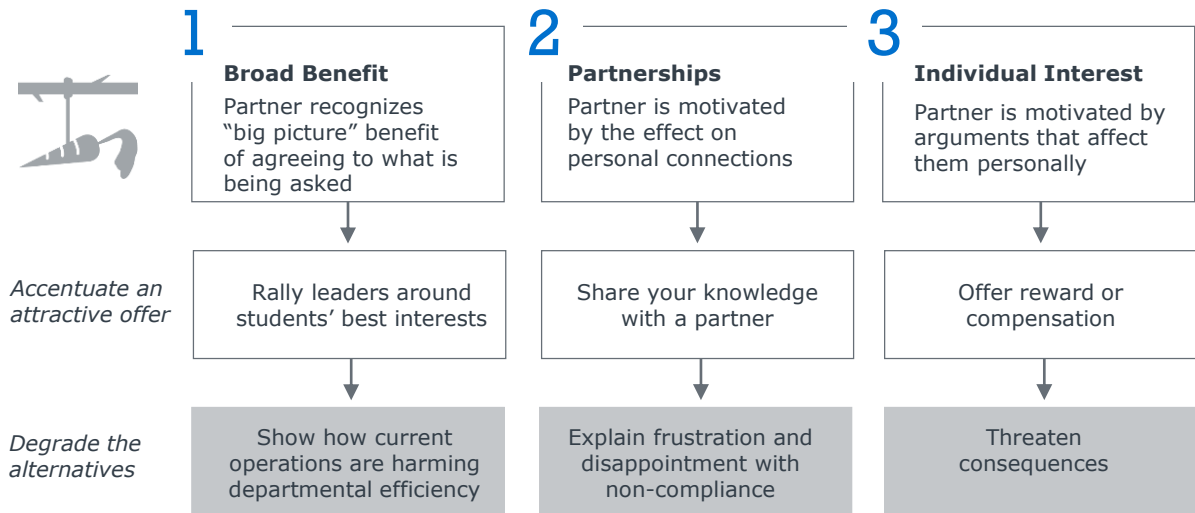


Subjective

The “Pull” of Motivation

Beyond Maslow’s Hierarchy of Needs

Using the carrot and stick



What Motivates Them?

Self Reflection

Using the carrot and stick

**1****Broad Benefit**

Partner recognizes
“big picture” benefit
of agreeing to what is
being asked

Do they act selflessly,
even when not in their
personal best interest?

Do they know the big
picture of how the parties
involved are interconnected?

2**Partnerships**

Partner is motivated
by the effect on
personal connections

Do I have a personal
relationship with them
that is valued?

Would noncompliance
damage our
relationship?

3**Individual Interest**

Partner is motivated by
arguments that affect
them personally

Can I reward this person
personally and directly?

Can they be held
accountable for
noncompliance?

The Intersection of Power and Motivation

Power Source	Motivation Source	Influence Strategy	Definition
Authority and Resources	Broad Benefit	Legitimizing	Explicitly referencing either the scope of authority or institutional protocols
	Partnerships	Directing	Using directive and matter-of-fact communication; an order
	Individual Interest	Exchanging	Request based on a giving and levying of benefits, favors, and punishments
Knowledge and Information	Broad Benefit	Factual Reasoning	Using reason, data, factual information to support a request
	Partnerships	Collaborating	Working together with the partner to achieve the desired result
	Individual Interest	Coaching	Inspiring partner behavior by setting an example or demonstrating how something is done correctly
Credibility and Trust	Broad Benefit	Appealing to Vision and Values	Playing on feelings of loyalty to the institution's expected goals and commitments
	Partnerships	Aligning	Basing a request on a personal friendship/association with the team member
	Individual Interest	Advising	Guiding a partner with limited room for noncompliance

Factors that Undermine Effectiveness

Caveats



Perception is reality

Partner must recognize you have power or perceive value in what you are offering



Relevance is key

Effectiveness of power and source of motivation is situationally different



Beware of overreliance

Being dependent on any one power source will limit the scope of who you can influence. What motivates someone today might change over time



Always follow through

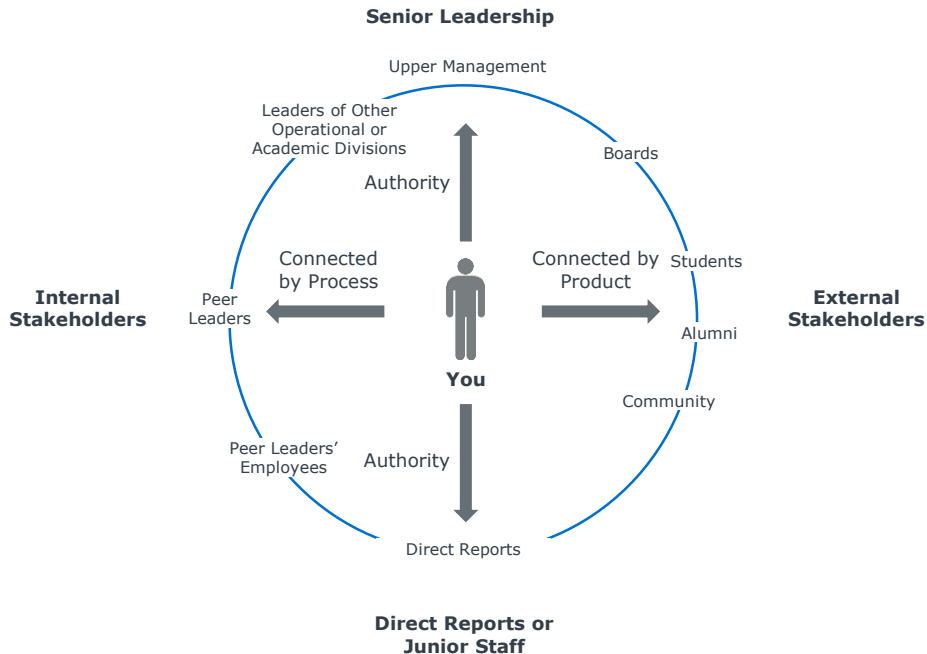
Failure to deliver erodes future strength of power



Expectations quickly reset

"One time" offers can easily become the standard expectation if repeated often

Who Do I Influence?



Weak relationships in any category result in inefficient work, unpredictable outcomes, and increased time spent negotiating conflicts

Assess Strength of Current Relationships

Gauging Strength Key to Assessing Current State

Limited Relationships

- Little to no prior involvement
- Superficial, civil interaction
- Uncertainty about how individuals will react to attempted influence

Strong Relationships

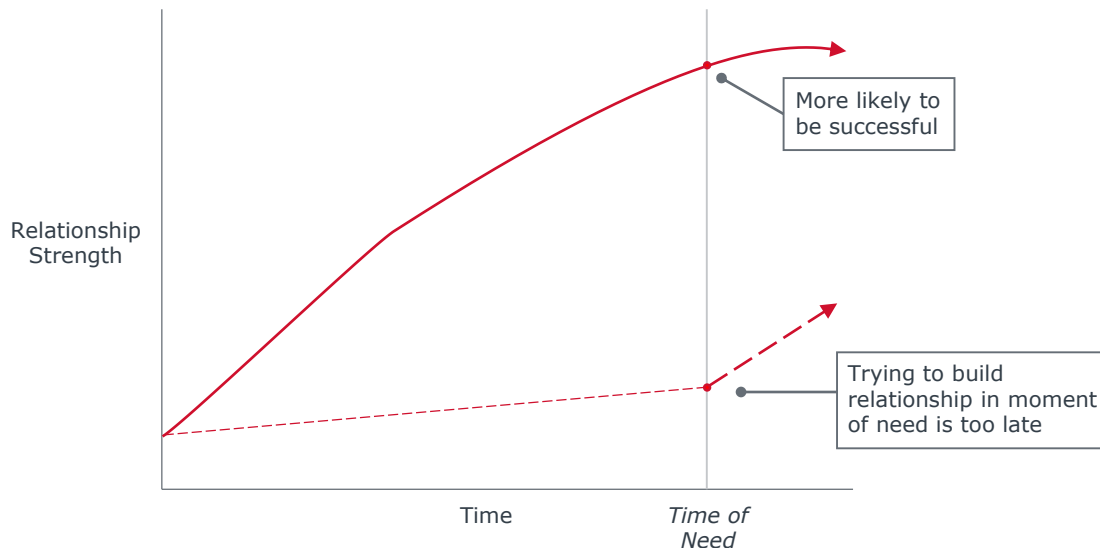
- Regular interactions over time with ongoing maintenance
- High likelihood of getting other's cooperation
- Good insight into other's individual concerns; your power are well recognized

Exceptional Relationships

- Frequent interactions over time with successful maintenance
- Certainty of other's willingness to sacrifice their time and effort to fulfill your requests – even acting against their immediate self-interest
- Certainty of cooperation with little or no explanation needed, i.e., often receiving benefit of the doubt



Build Relationships Before They are Needed




Five Principles of Effective Influence

- 1 Step outside of your comfort zone
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Supporting Resource: Worksheet



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Influence Change Using Data, Power, and Motivation

To answer the questions below, identify a scenario that requires influence.

- 1 In this scenario, which source(s) of power do you have? Circle all that apply in the first column of the grid below.
- 2 In this scenario, what motivates the person whose action is needed? Circle all that apply in the rows that correspond with your answer to question 1.
- 3 Consider the influence strategy at the intersection of power and motivation and read the definition. How effective do you think this approach will be and how will you tailor it to the individual you are seeking to influence? Use the space below to record your answer.

	1 Power Source	2 Motivation Source	3 Influence Strategy	Definition
Authority and Resources	Individual Interest	Shared Benefits	Legitimizing	Explicitly referencing either the scope of authority or institutional policies
	Partnership	Shared Benefits	Directing	Using directive and matter-of-fact communication; an order
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Credibility and Trust	Individual Interest	Shared Benefits	Appealing to Values and Values	Playing on feelings of loyalty to the institution's essential goals and commitments
	Partnership	Shared Benefits	Aligning	Seeking a request on a personal friendship/association with the team member
	Individual Interest	Shared Benefits	Advising	Guiding a partner with limited room for negotiation

Use the worksheet to determine the most effective influence strategy to apply to your specific situation.



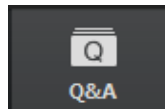
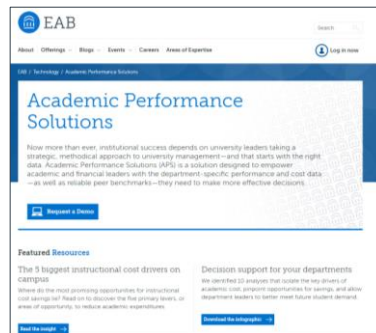
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Questions?



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