The Integrated Planning Glossary
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One key to successful planning is to establish a common language regarding the act of integrated planning. The purpose of the SCUP PI Glossary is to establish a shared understanding of planning terms. Keep in mind, there is wide variability in how these terms are applied throughout higher education. Nevertheless, this glossary will give you a place to begin conversations on your campus to create your common planning language and a culture of planning.

**Academic planning.** Planning that outlines an institution’s overall academic goals and how those goals will be met.

It can include academic program planning, academic structure, organizational framework, institution-wide outcomes or competencies, and division or department goals and how they align to the overall AP. See also academic program planning.

**Academic program planning.** A subset of academic planning, academic program planning measures, analyzes, and prioritizes academic programs to help institutions achieve strategic balance. See also academic planning.

**Accreditation.** Higher education accreditation is a type of quality assurance process under which services and operations of institutions or programs are evaluated by an external body to determine if applicable standards are met. If standards are met, accredited status is granted by the agency. In most countries around the world, the function of higher education accreditation is conducted by a government organization, such as a ministry of education.

**Alignment.** A state of agreement and cooperation among individuals, groups, processes, documents, etc., about what should be done, how, and why.

**Alignment, horizontal.** The coordination of groups across boundaries so they effectively work together toward the same goals.

**Alignment, vertical.** The direct connection of desired outcomes from mission to on-the-ground operations.

**Assessment.** Processes that use data and information to measure the effectiveness of institutional efforts and identify how those efforts can be improved. Includes strategic plan evaluation, student learning outcomes, institutional effectiveness, etc.

**Benchmarks.** Specific performance indicators used to compare institutions or programs against established criteria. See also metric.

**Bottom-up leaders.** These are informal leaders who use influence and politics to persuade and bring about change.

**Budget, capital.** A plan of funding and expenditures for future buildings, major renovations, and remodeling.

**Budget, operational.** A plan of revenue to be generated and expenditures (or transfers) from that revenue over a finite period of time (such as a fiscal year).

**Budget planning.** The process for allocating funds in an institution. See also resource planning, capital planning.

**Budget process.** The method and timeline (or cycle) used by an institution to create its operating budget.

**Campus master planning.** Planning that outlines the long-term direction of the physical campus (often called the “physical manifestation of an institution’s strategic plan”). It includes elements such as land development, facilities, transportation, infrastructure, landscape, and town/gown. At its best, it is a roadmap for the future of a campus, and becomes a crucial tool in confirming that short-term projects are working in conjunction with long-term plans and goals. See also capital projects, strategic planning.

**Capabilities.** How an institution uses its organizational capacity (the things it does). See organizational capacity (Leinwand and Mainardi, 2016).

**Capabilities, basic.** The capabilities every institution should be proficient in (Leinwand and Mainardi, 2016).

**Capabilities, distinctive.** What your institution does well, what the stakeholders you serve value, and what your competitors can’t beat (Leinwand and Mainardi, 2016).

**Capital planning.** Within the context of its strategic plan and campus master plan, the process by which an institution decides which long-term investments in future buildings, major renovations, and remodeling to make. See also budget planning, campus master planning, physical planning, resource planning.

**Change management.** A systematic approach to dealing with change, both from the perspective of an organization and on the individual level.
Coalition. A group of people — often from disparate parts of a complex organization — who have joined together for a common purpose. These groups are either formal (see steering committee, planning team, or implementation team) or informal (see kitchen cabinet). Coalition-building is a required element of integrated planning.

Collective leadership. Leadership by group — either a group of top-down leaders or a group of bottom-up leaders.

Communication plan. A document that outlines how you will inform, engage with, and seek feedback from your plan’s stakeholders, including specific audiences, messages, delivery methods, and frequency.

Conflict. A struggle or contest between people with opposing needs, ideas, beliefs, values, or goals.

Consultant. External agent who provides guidance for fee on any part of the integrated planning process.

Critical success factor. A condition or variable that is necessary for an institution or project to achieve its mission. Answers the question: What must we do to be successful?

Difference. A way in which ideas, people, or things are not the same.

Disruption. Short for “disruptive innovation,” which is an innovation that makes a complicated and expensive product simpler and cheaper and therefore attracts a new set of customers. (Christensen and Eyring 2011).

Environmental scanning. An exploration and analysis of the external factors affecting an institution. See also STEEP analysis.

Execution. See implementation.

Facilities planning. See physical planning.

Financial planning. See budget planning.

Future ing. An exercise that helps institutions plan for future forces by thinking in the future tense, then using the resulting insights to shape plans and actions, both today and into the future.

Gap analysis. A method to assess the current state, the desired future state, and what an institution needs to move from the current state to the desired future state.

Goal. A broad, general statement of intended outcomes or results. See also GOST.

GOST. Pronounced “ghost,” GOST is an acronym for Goals, Objectives, Strategies, Tactics.

Implementation. The process of putting a plan into action.

Implementation plan. A document that outlines how the strategic plan will be put into action, monitored, and revised.

Implementation team (I-Team). The group of people who coordinate implementation of the strategic plan. See also planning team.

Initiative. A general term for a strategy, program, product, service, or project.

Institutional context. An institution’s distinct set of challenges, conditions, and history that shape planning and strategy (Norris and Poulton 2008).

Institutional plan. A plan for a specific aspect of operations or for cross-boundary initiatives that cover the entire institution. Examples: academic plan, campus master plan, budget plan, IT plans, student life, enrollment services, etc.

Integrated planning. A sustainable approach to planning that builds relationships, aligns the organization, and emphasizes preparedness for change. Integrated planning is both an overarching model of alignment—the connective tissue amongst disparate institutional planning efforts—and a process of planning within each of the institution’s component planning efforts. See also strategic planning.

Kitchen cabinet. Informal or unofficial group of trusted advisors often, but not always, involved in an integrated planning process. See also consultant, sponsor, planning team.

Key Performance Indicator (KPI). A quantifiable metric used to evaluate the success of an organization, employee, etc., in meeting objectives for performance (Oxford English Dictionary). See also metric.

Landscape. See environmental scanning.

Mandate. A directive an institution is required to do (or not do), often imposed by an external actor or force. Mandates may be formal, such as laws, rules, regulations, or informal, such as political mandates for change or deeply held public expectations.

Maturity model. A step approach that enables institutions to assess their planning capability. The integrated planning maturity model can be used as a tool for institutions to develop a roadmap for improving integrated planning.

Metric. A measurement that tracks, monitors, and assesses the effectiveness of an objective, initiative, or plan.

Milestone. A significant date or event during the implementation of a plan.

Mission. An institution’s stated purpose or reason for existence.

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Objective. A specific, measurable outcome an institution intends to accomplish. See GOST.

Operational planning. A process for determining the day-to-day operations of an institution or unit over the next one to 12 months.

Opportunities. See SWOT analysis.

Organizational capacity. The resources an institution has available to use, including physical resources (land, buildings), IT, budget, and human resources (time and skill).

Organizational culture. A system of assumptions, values, and beliefs that drives behaviors, actions, roles, and practices in an organization.

Outcome. A result from the implementation of a plan or any of its components.

Performance measure. See metric.

Physical planning. Commonly known as facilities planning, physical planning is planning that outlines goals and uses for all of an institution’s owned and/or leased space. It is based on an institution’s strategic plan and includes short-term tactics and prioritization of, and funding for, annual facility-related projects. While a physical plan, which has a shorter time horizon, typically responds to a campus master plan (which generally has a time horizon of 10 years), it also aligns with other unit plans (academic plan, technology plan, budget plan). See also campus master planning.

Plan to plan. See planning roadmap.

Planning horizon. The amount of time an institution will look into the future when preparing a strategic plan (or the amount of time covered by a particular plan or planning cycle). In general, its length is dictated by the degree of uncertainty in the external environment. The higher the uncertainty, the shorter the planning horizon.\(^7\)

Planning roadmap. The “plan to plan” that documents the planning process to be used, including activities, timeline, stakeholders, planning horizon, and scope.

Planning team (P-Team). A formal group of people assembled to prepare a plan.\(^9\) See implementation team.

Power. The ability or capacity to influence or direct the behavior of others.

Resource planning. The process for determining and allocating resources in an institution, including funds, people, space/facilities, technology, and equipment.

Scenario planning. A process that generates multiple well-crafted contradictory narratives about the future to anticipate possible outcomes of driving forces (Wade 2012).

Shared leadership. Group leadership where top-down leaders and bottom-up leaders partner together.

SMART. An acronym that describes the characteristics of a good goal. It stands for:
- **Specific:** Clearly define the intended outcome.
- **Measurable:** The goal can be quantified.
- **Assignable:** A person, department, or committee could be given responsibility for the goal.
- **Realistic:** It can be achieved with an institution’s resources and in the amount of time indicated.
- **Timebound:** Identifies when the goal will be completed.

Sponsor. People (typically senior institutional leaders) who have the prestige, power, and authority to commit an institution to developing and implementing a plan and hold people accountable for doing so. There is often a single, overarching sponsor, but a group of sponsors can be called a steering committee.\(^11\) See also planning team.

Stakeholders. An internal or external person, group, or organization that will affect or be affected by an institution’s choices and actions.

STEEP analysis. A way to organize environmental scanning. STEEP stands for social forces, technological forces, economic forces, environmental forces, and political forces. See also environmental scanning.

Steering committee. See sponsor.

Strategic issues. Pressing problems and/or significant opportunities that must be strategically addressed for an institution to meet its mission and/or remain operationally viable.

Strategic plan. A product of the strategic planning process that documents and communicates decisions made during the planning process.

Strategic planning. A deliberate, disciplined effort to produce fundamental decisions and actions that shape and guide what an institution is, what it does, and why it does it. See also integrated planning.

Strategy. A plan of action created to achieve a goal or a vision or to address a strategic issue.

SWOT analysis. A structured planning method used to evaluate internal (strengths and weaknesses) and external (opportunities and threats) factors affecting an institution, department, project, industry, or person.\(^12\) See also TOWS Matrix.

Tactic. A specific action an institution takes to carry out a strategy.

Tactical plan. A product of tactical planning that documents and communicates tasks that need to be completed, who is responsible, timeframe, required resources, milestones, and expected outcomes.
**Tactical planning.** A process that details the specific tasks that need to be completed to implement a plan.

**Tasks.** See tactic.

**Technology planning.** A technology plan (often called an IT Plan or IT strategy) is a comprehensive plan that IT professionals develop to guide their organizations in alignment with the other key institutional planning units. See also academic planning, budget planning, integrated planning, strategic planning.

**Thinking, conventional.** When faced with opposing ideas, conventional thinking is simplistic in problem solving, often forcing you to make unattractive tradeoffs (Martin 2009).

**Thinking, integrative.** The ability to constructively face the tension of opposing ideas and generate a new creative solution that combines the elements of the opposing ideas (Martin 2009).

**Top-down leaders.** These are formal leaders who have authority based on their position in the organization.

**TOWS Matrix.** An evaluative framework for deriving goals for the attainment of an institutional mission (Weihrich 1990). The acronym TOWS is sometimes referred to as Turning Opportunities and Weaknesses into Strengths. TOWS and SWOT are acronyms for different arrangements of the words Strengths, Weaknesses, Opportunities, and Threats. See also SWOT analysis.

**Values.** The guiding principles or beliefs of a person or an organization.

**Vision.** A description of what an institution (and key parts of the external environment) will look like if the institution achieves its full potential.

**VUCA.** An acronym from the military to describe a rapidly changing and unpredictable world, it stands for Volatility, Uncertainty, Complexity, and Ambiguity.

**Weaknesses.** See SWOT analysis.

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Learn more about integrated planning and SCUP’s Planning Institute at scup.org/PI or email planning.institute@scup.org
Endnotes

1. Academic planning often makes explicit links to planning in student services, enrollment, career services, libraries, and technology. Faculty roles related to teaching, research, and service tend to be included in planning and tenure governance documents, not academic plans.

2. An effective APP progress utilizes criterion such as external and internal demand, quality of program inputs and processes, equipment and facilities, quality of program outcomes, size and productivity, revenue, and costs.

3. In the United States, however, the quality assurance process is independent of government and performed by private membership associations. In the US, accreditation often requires a major strategic planning effort.

4. This planning should ensure that any proposals to erect or renovate buildings are made within the context of the strategic plan and campus master plan.

5. Successful coalition-building is a required element of successful integrated planning. Without the ownership developed through a thoughtfully designed participatory process, the likelihood of a failed plan is enormous.

6. Consultants are often hired when institutions determine a part (or all) of the planning process is too complex or difficult to handle solely with institutional staff and faculty. Consultants can help identify, and provide solutions for, stumbles, misdirection, or political problems that slow or stop the planning process. Consultants should not tell the institution what its strategic plan should contain or how it needs to be implemented without institution-wide input (Karen Hinton, SCUP, 2012).

7. Often, an I-Team follows the work of the P-Team, which once a plan is complete, disbands. Dependent on the institution, there are several variations (in use and composition) of the I-Team.

8. Members of a kitchen cabinet can be individuals or groups, internal or external to an institutional planning process. Though they do not serve as sponsors, champions, or members of the planning team, members of kitchen cabinets are often called upon to provide key advice.

9. Planning horizons are often, though not always, affected by presidential turnover as new presidents want to develop and execute their own plan.

10. The nerve center of an integrated planning process, the composition and activities of a planning team are crucial to the success, or failure, of any institutional strategic planning efforts. Initially, the establishment of a planning team means the creation of a new, institution-wide committee. However, for long-term continuity and to acculturate planning as an important institutional value, the P-Team should play a longer term role, often through implementation and beyond.

11. Sponsors are not necessarily involved in the day-to-day details of strategic planning, but they set the stage for success and pay careful attention to the progress of the process.

12. A SWOT analysis is typically used early in a planning process, but can be returned to and re-used as needed.

   **Strengths**: characteristics of the institution that give it an advantage over others.

   **Weaknesses**: characteristics that place the institution at a disadvantage relative to others.

   **Opportunities**: elements that the institution could exploit to its advantage.

   **Threats**: elements in the environment that could cause trouble for the institution.

13. In the simplest version of the TOWS Matrix, “threats” and “opportunities” are listed along the side of the matrix, with “weaknesses” and “strengths” across the top. The intersection of internal and external environments reveals how the organization’s resources and capabilities can be used to counteract outside threats and leverage opportunities.

14. Value statements answer these questions: How do we want to conduct business? How do we want to treat our key stakeholders? What do we really care about (in essence, what do we value)? Values are a part of an organization’s culture, so there may very well be a difference between the values people espouse and the values they actually follow in practice.

15. A vision statement can include an institution’s mission, basic philosophy and core values, goals, basic strategies, performance criteria, and important decision-making rules. An institution may have to go through more than one cycle of strategic planning before it can develop an effective vision for itself regardless, a full-blown vision is more likely to be a guide for strategy implementation than strategy formulation.

Sources


Where planning comes together.