

7.8: Motivation- Direction and Intensity

Exploring Managerial Careers

Bridget Anderson

Bridget Anderson thought life would be perfect out in the “real world.” After earning her degree in computer science, she landed a well-paying job as a programmer for a large nonprofit organization whose mission she strongly believed in. And—initially—she was happy with her job.

Lately, however, Bridget gets a sick feeling in her stomach every morning when her alarm goes off. Why this feeling of misery? After all, she’s working in her chosen field in an environment that matches her values. What else could she want? She’s more puzzled than anyone.

It’s the end of her second year with the organization, and Bridget apprehensively schedules her annual performance evaluation. She knows she’s a competent programmer, but she also knows that lately she’s been motivated to do only the minimum required to get by. Her heart is just not in her work with this organization. Not exactly how she thought things would turn out, that’s for sure.

Bridget’s manager Kyle Jacobs surprises her when he begins the evaluation by inquiring about her professional goals. She admits that she hasn’t thought much about her future. Kyle asks if she’s content in her current position and if she feels that anything is missing. Suddenly, Bridget realizes that she *does* want more professionally.

Question: Are Bridget’s motivational problems intrinsic or extrinsic? Which of her needs are currently not being met? What steps should she and her manager take to improve her motivation and ultimately her performance?

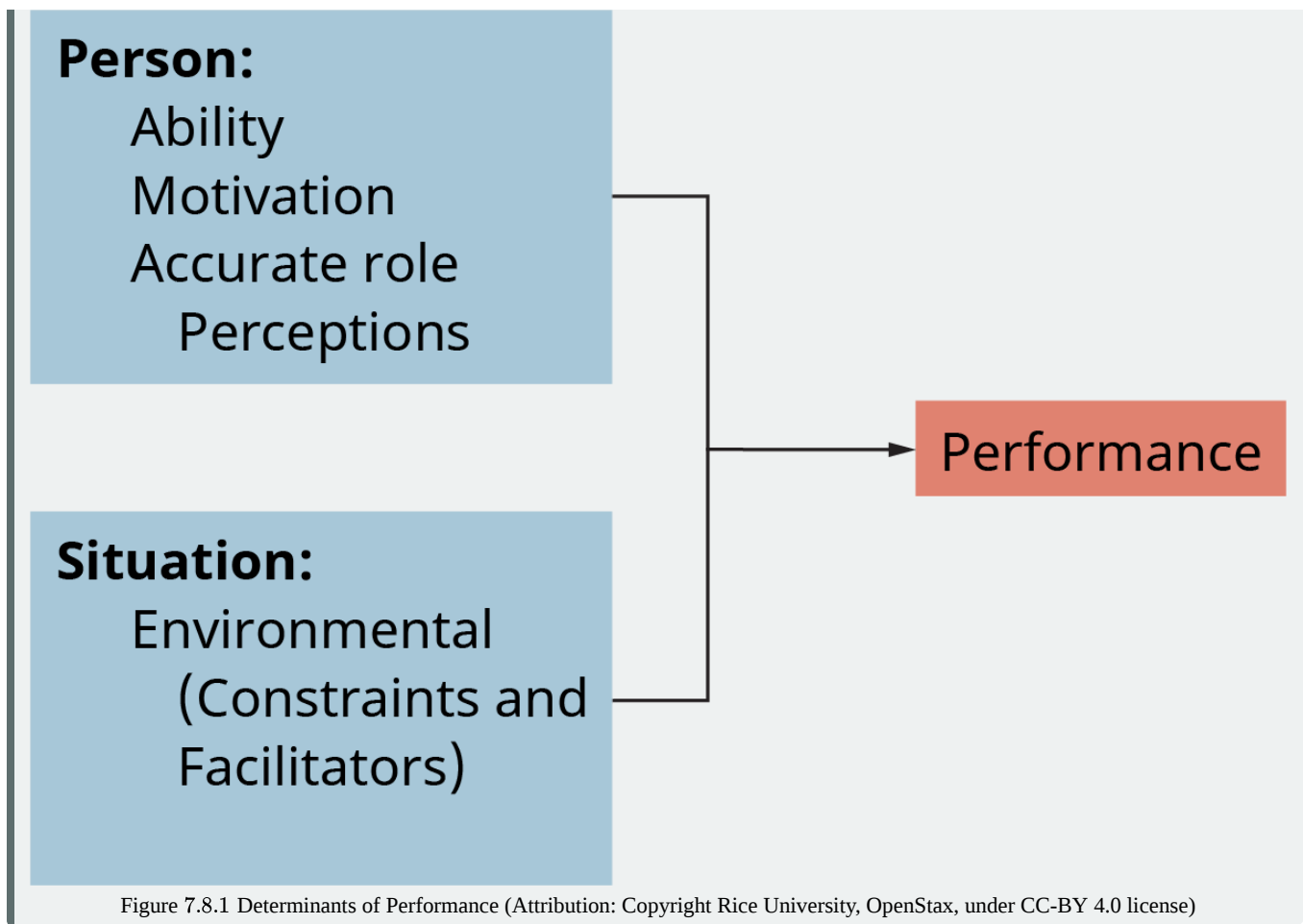
Outcome: Once Bridget admits that she’s unhappy with her position as a computer programmer, she’s ready to explore other possibilities. She and Kyle brainstorm for tasks that will motivate her and bring her greater job satisfaction. Bridget tells Kyle that while she enjoys programming, she feels isolated and misses interacting with other groups in the organization. She also realizes that once she had mastered the initial learning curve, she felt bored. Bridget is ready for a challenge.

Kyle recommends that Bridget move to an information systems team as their technical representative. The team can use Bridget’s knowledge of programming, and Bridget will be able to collaborate more frequently with others in the organization.

Bridget and Kyle set specific goals to satisfy her needs to achieve and to work collaboratively. One of Bridget’s goals is to take graduate classes in management and information systems. She hopes that this will lead to an MBA and, eventually, to a position as a team leader. Suddenly the prospect of going to work doesn’t seem so grim—and lately, Bridget’s been beating her alarm!

If you’ve ever worked with a group of people, and we all have, you have no doubt noticed differences in their performance. Researchers have pondered these differences for many years. Indeed, John B. Watson first studied this issue in the early 1900s. Performance is, of course, an extremely important issue to employers because organizations with high-performing employees will almost always be more effective.

To better understand why people perform at different levels, researchers consider the major determinants of performance: ability, effort (motivation), accurate role perceptions, and environmental factors (see Figure 7.8.1. Each performance determinant is important, and a deficit in one can seriously affect the others. People who don’t understand what is expected of them will be constrained by their own inaccurate role perceptions, even if they have strong abilities and motivation and the necessary resources to perform their job. None of the performance determinants can compensate for a deficiency in any of the other determinants. Thus, a manager cannot compensate for an employee’s lack of skills and ability by strengthening their motivation.



Define motivation and distinguish direction and intensity of motivation.

Ability refers to the knowledge, skills, and receptiveness to learning that a person brings to a task or job. Knowledge is what a person knows. Skill is their capacity to perform some particular activity (like welding or accounting), including knowing what is expected of them (called accurate role perceptions). Receptiveness to learning is a function of how quickly a person acquires new knowledge. Some people have more ability than others, and high-ability people generally perform better than low-ability people (although we will see that this is not always the case).¹

Accurate **role perceptions** refer to how well an individual understands their organizational role. This includes the goals (outcomes) the person is expected to achieve and the process by which the goals will be achieved. An employee who has accurate role perceptions knows both their expected outcomes *and* how to go about making those outcomes a reality. Incomplete or inaccurate role perceptions limit employees' capacity to meet expectations, regardless of their abilities and motivation.

The **performance environment** refers to those factors that impact employees' performance but are essentially out of their control. Many environmental factors influence performance. Some factors facilitate performance, while others constrain it. A word processor who has to work with a defective personal computer is certainly not going to perform at peak levels, regardless of ability or desire. Students who are working full time and carrying a full load of classes may not do as well on an exam as they would if they could cut back on their work hours, despite the fact that they have high ability and high motivation.

Motivation is the fourth major factor that determines whether a person will perform a task well. **Motivation** is a force within or outside of the body that energizes, directs, and sustains human behavior. Within the body, examples might be needs, personal values, and goals, while an incentive might be seen as a force outside of the body. The word stems from its Latin root *movere*, which means "to move." Generally speaking, motivation arises as a consequence of a person's desire to (1) fulfill unmet needs or (2) resolve conflicting thoughts that produce anxiety (an unpleasant experience). There are many ways in which we describe and categorize human needs, as we will see later in this chapter. Certain needs are fundamental to our existence, like the need for food and water. When we are hungry, we are energized to satisfy that need by securing and ingesting food. Our other needs operate in a

similar manner. When a need is unfulfilled, we are motivated to engage in behaviors that will satisfy it. The same is true for situations in which we experience conflicting thoughts. When we find ourselves in situations inconsistent with our beliefs, values, or expectations, we endeavor to eliminate the inconsistency. We either change the situation, or change our perception of it. In both cases, motivation arises out of our interaction with and perception of a particular situation. We perceive the situation as satisfying our needs, or not. Motivation is thus a result of our interacting with situations to satisfy unmet needs or to resolve cognitive dissonance.



Figure 7.8.2 Tom Brady. At the University of Michigan, Tom Brady was always a backup to high-potential quarterbacks and was a sixth-round draft pick after his college career. He commented, “A lot of people don’t believe in you. It’s obvious by now, six other quarterbacks taken and 198 other picks. And I always thought ‘you know what, once I get my shot, I’m gonna be ready. I’m gonna really take advantage of that.’” Rather than give up, he hired a sports psychologist to help him deal with constant frustrations. Brady would eventually become an elite quarterback and is now considered one of the greatest players ever. “I guess in a sense I’ve always had a chip on my shoulder. If you were the 199th pick, you were the 199th pick for a reason: because someone didn’t think you were good enough.” His passion and motivation helped him achieve that status. (Credit: Brook Ward/ flickr/ Attribution 2.0 Generic (CC BY 2.0))

Simply stated, **work motivation** is the amount of effort a person exerts to achieve a certain level of job performance. Some people try very hard to perform their jobs well. They work long hours, even if it interferes with their family life. Highly motivated people go the “extra mile.” High scorers on an exam make sure they know the examination material to the best of their ability, no matter

how much midnight oil they have to burn. Other students who don't do as well may just want to get by—football games and parties are a lot more fun, after all.

Motivation is of great interest to employers: *All* employers want their people to perform to the best of their abilities. They take great pains to screen applicants to make sure they have the necessary abilities and motivation to perform well. They endeavor to supply all the necessary resources and a good work environment. Yet motivation remains a difficult factor to manage. As a result, it receives the most attention from organizations and researchers alike, who ask the perennial question “What motivates people to perform well?”

In this chapter, we look at the current answers to this question. What work conditions foster motivation? How can theories of motivation help us understand the general principles that guide organizational behavior? Rather than analyze why a particular student studies hard for a test, we'll look at the underlying principles of our general behavior in a variety of situations (including test-taking). We also discuss the major theories of motivation, along with their implications for management and organizational behavior. By the end of this chapter, you should have a better understanding of why some people are more motivated than others. Successful employees know what they want to achieve (direction), and they persist until they achieve their goals (intensity).

Our discussion thus far implies that motivation is a matter of effort. This is only partially true. Motivation has two major components: direction and intensity. **Direction** is *what* a person wants to achieve, what they intend to do. It implies a target that motivated people to try to “hit.” That target may be to do well on a test. Or it may be to perform better than anyone else in a workgroup. **Intensity** is *how hard* people try to achieve their targets. Intensity is what we think of as effort. It represents the energy we expend to accomplish something. If our efforts are getting nowhere, will we try different strategies to succeed? (High-intensity-motivated people are persistent!)

It is important to distinguish the direction and intensity aspects of motivation. If *either* is lacking, performance will suffer. A person who knows what they want to accomplish (direction) but doesn't exert much effort (intensity) will not succeed. (Scoring 100 percent on an exam—your target—won't happen unless you study!) Conversely, people who don't have a direction (what they want to accomplish) probably won't succeed either. (At some point you have to decide on a major if you want to graduate, even if you do have straight As.)

Employees' targets don't always match with what their employers want. Absenteeism (some employees call this “calling in well”) is a major example.² Pursuing your favorite hobby (your target) on a workday (your employer's target) is a conflict in direction; below, we'll examine some theories about why this conflict occurs.

There is another reason why employees' targets are sometimes contrary to their employers'—sometimes employers do not ensure that employees understand what the employer wants. Employees can have great intensity but poor direction. It is the management's job to provide direction: Should we stress quality as well as quantity? Work independently or as a team? Meet deadlines at the expense of costs? Employees flounder without direction. Clarifying direction results in accurate *role perceptions*, the behaviors employees think they are expected to perform as members of an organization. Employees with accurate role perceptions understand their purpose in the organization and how the performance of their job duties contributes to organizational objectives. Some motivation theorists assume that employees know the correct direction for their jobs. Others do not. These differences are highlighted in the discussion of motivation theories below.

At this point, as we begin our discussion of the various motivation theories, it is reasonable to ask “Why isn't there just one motivation theory?” The answer is that different theories are driven by different philosophies of motivation. Some theorists assume that humans are propelled more by needs and instincts than by reasoned actions. Their **content motivation theories** focus on *the content of what* motivates people. Other theorists focus on the process by which people are motivated. **Process motivation theories** address *how* people become motivated—that is, how people perceive and think about a situation. Content and process theories endeavor to predict motivation in a variety of situations. However, none of these theories can predict what will motivate an individual in a given situation 100 percent of the time. Given the complexity of human behavior, a “grand theory” of motivation will probably never be developed.

A second reasonable question at this point is “Which theory is best?” If that question could be easily answered, this chapter would be quite short. The simple answer is that there is no “one best theory.” All have been supported by organizational behavior research. All have strengths and weaknesses. However, understanding something about each theory is a major step toward effective management practices.

Exercise 7.8.1

1. Explain the two drivers of motivation: direction and intensity.
2. What are the differences between content and process theories of motivation?
3. Will there ever be a grand theory of motivation?

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