Following a Ten-Step Procedure to Evaluate the Administrative Services Qualification Card Program

Julie R. Barkin
Boise State University

Seung Youn (Yonnie) Chyung
Boise State University

Megan Lemke

This is the peer reviewed version of the following article:

which has been published in final form at doi: 10.1002/pfi.21717. This article may be used for non-commercial purposes in accordance with Wiley Terms and Conditions for Self-Archiving.
Following a Ten-Step Procedure to Evaluate the Administrative Services Qualification Card Program

Julie Barkin
Seung Youn (Yonnie) Chyung
Boise State University
Megan Lemke

Abstract

In this article, the authors describe a ten-step procedure for conducting program evaluation in the HPI context, followed by a case study illustrating the procedure taken and outcomes produced. A team of graduate students at Boise State University completed an evaluation study of an Administrative Services Qualification Card program in a not-for-profit organization by following the ten-step evaluation procedure. The end result was a set of evidence-based recommendations focused on improving the quality of the program.

Human performance improvement (HPI) practitioners use systematic and systemic approaches for performance improvement, regardless of the type of industries and organizations where they work. Their systematic practice portrays effective and efficient logical steps that lead to desired outcomes, while their systemic approaches allow them to consider various factors both within and outside their immediate system as those factors likely influence the systematic process that the HPI practitioners follow.

As illustrated in the human performance technology (HPT) model (ISPI, 2014), evaluation is one of the critical components of HPI process. Evaluation is not only conducted based on various types of data generated from other phases (performance analysis; intervention selection, design, and development; intervention implementation and maintenance; change management) but it also provides valuable input to facilitate successful completion of those phases. As much as HPI requires systematic and systemic approaches, so does evaluation. Considering that performance improvement interventions are implemented in organizations in a form of programs, the type of evaluation conducted in the HPI context is a form of program evaluation, which can be defined as “the systematic and systemic collection and analysis of information about the process and outcomes of a program in order to make improvements or judgments about the quality or value of the program” (Chyung, 2015, p. 83). This article describes a systematic and systemic way to conduct program evaluation in the HPI context, followed by a case study illustrating the procedure taken and outcomes produced.

Systematic and Systemic Approaches to Program Evaluation

Overall, a program evaluation project can be divided into three phases: identification, planning, and implementation (Chyung, 2017). During the early identification phase, you as an evaluator, or more often with other members as a team of evaluators, learn about the purpose and feasibility of the evaluation. If feasible, you continue with the evaluation planning phase to design an evaluation plan. During this planning phase, you closely work with and gather input from the evaluation client and other stakeholders to determine specific areas to investigate and appropriate data collection methods to use. Upon the stakeholders’ approval of the evaluation plan, you move onto the evaluation implementation phase to collect and analyze data as planned. You then synthesize the analyzed results and draw conclusions.

This helicopter view of a program evaluation procedure helps lay out specific steps involved in each phase, which, as shown in Figure 1, the ten-step systematic approach summarizes (Chyung, 2017). This ten-step procedure reflects other systematic evaluation frameworks including Scriven’s (2013) Key Evaluation Checklist and Patton’s (2008) Utilization-Focused Evaluation. While following the step-by-step procedure, you would also need to assess the project feasibility, risks, and ethical concerns to monitor any factors that might jeopardize the success of the project. These
types of assessments are not listed as a single step to complete as they are meant to be ongoing applications throughout the project. As an analogy, the ten-step systematic approach to evaluation should be immersed in the systemic application of assessments of feasibility, risks, and ethical concerns.

Within this ten-step systematic evaluation procedure, a systemic approach is also observed during the triangulation and evidence-based decision-making process. For example, you would gather information from multiple types of data sources, such as not only the client and other managerial-level stakeholders, but also the program participants, their co-workers, and/or customers. You would also use different types of data collection methods such as surveys, interviews, observations, and extant data reviews to complement their strengths and weaknesses.

Presented in the following section are descriptions of a case evaluation study that a team of evaluators completed as a graduate-level course project in a not-for-profit organization by following Chyung’s (2017) ten-step evaluation procedure.

**Ten Steps to Evaluate the Administrative Services Qualification Card Program**

**Step 1. Identify the Program to be Evaluated**

**The Organization**

ProPower (a pseudonym), a not-for-profit organization in the domestic nuclear power industry, conducts a broad spectrum of large-scale operations including evaluations, assistance, training, and accreditation. Due to the economic challenges faced by the industry over a number of years, ProPower has decreased its budget and reduced headcount. As a result, ProPower must be deliberate in pursuing opportunities to improve productivity, strengthen organizational capacity, and increase time on value-producing goals. ProPower changed its organizational reporting structure in early
2015 to centralize the administrative staff under the aegis of the Manager of Administrative Services, who is responsible for aligning the staff around standards, expectations, and processes in support of internal and external customers. The administrators' varied responsibilities include processing documents, maintaining records, managing calendars, and planning industry meetings for personnel in ProPower’s 29 departments. The Administrative Services Qualification Card (ASQC) program emerged from the need to adapt to a changing workplace, which includes decreased headcount, increased workload, and churn in the administrative positions resulting in frequent onboarding of new administrators. The manager requested an evaluation of the ASQC program to be conducted by an evaluation team comprised of graduate students from Boise State University’s Organizational Performance and Workplace Learning department as part of their course requirement.

The Program

The ASQC program, launched in January 2016, is intended to provide a systematic way to orient administrators and facilitate gaining the knowledge, skills, and attitudes (KSAs) required to perform increasingly matrixed roles and responsibilities. The manager and a contracted instructional designer developed the ASQC program using a list of onboarding activities, job descriptions, and position analysis tables (completed by the administrative staff) to determine the KSAs that administrators across the organization require. The ASQC program is maintained electronically via dynamic spreadsheets and consists of requisite knowledge and skills which administrators must develop and demonstrate to become qualified, as shown in Figure 2. The ASQC program is designed to accommodate a changing workplace in that knowledge areas or skills may be revised or added to the qualification. In such cases, qualified administrators would be required to complete those items in order to maintain their qualification.

Figure 2. Example of ASQC skill assessment.

Step 2. Identify the Program Stakeholders and Their Needs

After identifying the program to be evaluated, it was important that the evaluation team identify three types of stakeholders for the program, in order to not only better understand their needs and clearly identify the purpose of the evaluation, but also estimate appropriate sources of data to be used later in the evaluation.
Several upstream stakeholders, who played a role in deciding to provide the ASQC program, and performing the actual design, development, and delivery of the program, were the Manager of Administrative Services (the evaluation client), the Director of Business Process Optimization, the Director of Human Resources, the Vice President of People and Culture, an instructional designer, and four area lead administrators. They shared common interests in continuously monitoring the ASQC program to make it an effective and sustainable program.

The direct impactees of the program were the past, current, and future participants of the ASQC program, including 27 non-exempt administrative employees located at ProPower, and approximately 40 line managers of the administrators. They needed to receive a structured way to gain their professional knowledge and skills and maintain their qualification as administrators. To make it sustainable and valued by the program participants, it was also important that they perceived the program to be efficient and effective.

Success or failure of the ASQC program would have an impact on not only the direct impactees of the program but also other groups of indirect impactees such as:

- The Executive Vice President of Corporate Strategy, who is responsible for developing the workforce
- The Manager of Employee Development, who might make adjustments to how other qualification card programs are implemented based on the results of the ASQC
- The approximately 350 internal customers who closely interact with the direct impactees and a number of external customers from many organizations who receive the products and services from the employees (e.g., letters, reports, meetings, workshops, seminars, plant performance evaluations, assistance visits, and accreditation team visits)

Step 3. Identify the Purpose of Evaluation Based on How the Evaluation Findings Will Be Used

Based on discussions with the upstream stakeholders, the evaluation team learned that stakeholders would use the evaluation findings in the following ways:

- Revise and improve the ASQC program.
- Justify the time and effort to put into qualifying versus the efficiencies gained.
- Understand if the right specialty qualifications have been developed and whether they are ready for implementation.
- Determine what methods should be used to monitor the program on an ongoing basis.
- Advertise positive evaluation findings to administrators who have spent the time qualifying to reinforce that their commitment has paid off.
- Identify other outcomes administrators or the organization have experienced because of the ASQC program.
- Consider adapting the ASQC program for use in other departments.

Thus, it was determined that the overall purpose of the evaluation was to conduct a formative evaluation to assess how well the Administrative Services Qualification Card program is designed and supported to achieve program goals (including quickly onboarding new administrators and preparing all administrators for success on the job) while also investigating other positive and negative outcomes of the program. Because stakeholders were also interested in reflecting on the influence of systemic factors, the evaluation team also incorporated a goal-free evaluation approach to investigate what other positive and negative, tangible and intangible outcomes have resulted from the ASQC program.

Feasibility and Risks Assessment

During the evaluation planning stage, the evaluation team conducted a feasibility assessment and concluded that it was a feasible project to complete within the expected timeframe and given resources. The team also identified several manageable risks for the project, which are summarized in Table 1. It was the evaluation team’s opinion that the potential costs for dealing with consequences resulting from the implementation of the ASQC program without having an opportunity to conduct an evaluation and improve the quality were greater than costs for completing the evaluation project with the identified risks and unknown risks that may have been discovered during the project.
Table 1. Risk Assessment

<table>
<thead>
<tr>
<th>Damage to Project</th>
<th>Little</th>
<th>Manageable</th>
<th>Substantial</th>
<th>Detrimental</th>
</tr>
</thead>
<tbody>
<tr>
<td>Unlikely</td>
<td></td>
<td>-</td>
<td>(D) Failing to perform effectively as a team</td>
<td>(C) Lack of time for client to participate in evaluation</td>
</tr>
<tr>
<td>Maybe</td>
<td>-</td>
<td>(A) Failing to meet the course timeframe for project completion</td>
<td>-</td>
<td>(B) Administrators’ lack of time/motivation to participate in evaluation</td>
</tr>
<tr>
<td>Likely</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
</tbody>
</table>

Deliverable 1. Statement of Work and Reflections

At this point, the first deliverable, a statement of work (SOW) for conducting an evaluation of the program, was submitted to and approved by the client. The SOW consisted of information about the program to be evaluated, the purpose of the evaluation, the scope of work and timeline, resources to be used by the evaluation team and committed by the client, assumptions and risks, and acceptance signature lines for both the project client and the service provider (the evaluation team).

Evaluation Team’s Reflections

Internal evaluators experience different advantages and challenges compared to external evaluators. A benefit of conducting evaluations as internal evaluators is that the evaluators are more oriented to the communities within the organization while having a connection with the professional evaluation community external to the organization (Mathison, 1999). As illustrated in Figure 3, the team benefited from having an internal evaluator who was already familiar with the organization and the basis for the ASQC program. Additionally, the team lead already had an established working relationship with the client. Familiarity with the client, the organization, and the research population, along with the systematic guidance provided by Steps 1-3, helped the team accurately and efficiently gauge the scope of work, timeline, assumptions, and risks related to the evaluation project that were presented in the SOW.
Client’s Reflections

Looking back, the client found that the initial identification phase of the project gave her an opportunity to re-engage with important stakeholders such as the Vice President of People and Culture and the Manager of Employee Development who did not get involved in continuous development of the program since its launch. The SOW prompted a good conversation among them regarding potential flaws in and transferability of the ASQC program. The client reflects that the evaluation team lead’s consulting skills in explaining the overall evaluation process and close interaction with her were crucial for the success of this phase. This naturally put the client on a somewhat passive role, trusting the project objectives and process proposed to her, which she appreciated.

Step 4. Develop or Review a Program Logic Model for the Program

Through communication with the client, the evaluation team helped develop a program logic model based on the W.K. Kellogg Foundation’s (2004) guidelines, which illustrates the interconnected relationship among program resources, activities, outputs, outcomes and impacts. A portion of the program logic model is presented in Figure 4.
Step 5. Determine Dimensions and Importance Weighting

While consulting with the program logic model and reflecting on the stakeholders’ needs identified earlier (i.e., program sustainability and efficiency), the evaluation team assisted the upstream stakeholders to determine four specific dimensions of the ASQC program to be investigated and the relative degrees of importance among the dimensions for prioritizing purpose. These dimensions and weightings are shown in Table 2.

Table 2. Dimensions and Importance Weighting

<table>
<thead>
<tr>
<th>Dimension</th>
<th>Program Logic Model</th>
<th>Importance Weighting</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Program content: How well is the ASQC program designed to prepare administrators to provide support—aligned with standards, expectations, and processes—across the organization?</td>
<td>Resources Activities</td>
<td>Most Important (4)</td>
</tr>
<tr>
<td>2. Program sustainability: How well is the ASQC program designed and supported for sustainability?</td>
<td>Resources Activities</td>
<td>Fairly Important (2)</td>
</tr>
<tr>
<td>3. Efficiency-related outcomes: What efficiency-related outcomes have administrators or the organization experienced while and after administrators completed the ASQC that would justify the time and effort administrators put into qualifying?</td>
<td>Short-term Outcomes</td>
<td>Very Important (3)</td>
</tr>
<tr>
<td>4. Other outcomes: What other positive and negative, tangible and intangible outcomes have administrators and/or the organization experienced while and after administrators completed the ASQC?</td>
<td>Short- and Long-Term Outcomes</td>
<td>Important (1)</td>
</tr>
</tbody>
</table>
Step 6. Determine Data Collection Methods

The evaluation team applied Brinkerhoff’s (2006) Success Case Method (SCM) to the design of evaluating Dimensions 3 and 4, to investigate factors that successfully or unsuccessfully produced efficiency-related or other outcomes. SCM interviews would reveal the environmental and personal factors (related to Dimensions 1 and 2) that contributed to their successful and non-successful performance outcomes.

While incorporating those frameworks, the evaluation team used multiple sources of data, including the Manager of Administrative Services, two additional upstream stakeholders, administrators (program participants), and several relevant line managers (who have received back-up support from administrators). And, the evaluation team used multiple types of data collection methods, including web-based survey questionnaires, semi-structured face-to-face interviews, a focus group, and extant data reviews. The multiple types of data collection methods were selected to complement strengths and weaknesses of each method, and the data collected from multiple types and sources was to be triangulated to draw credible conclusions.

Step 7. Develop Data Collection Instruments

The evaluation team developed all required data collection instruments to be used to evaluate the four dimensions, as shown in Table 3.

Table 3. Data Collection Instruments

<table>
<thead>
<tr>
<th>Dimension 1</th>
<th>Dimension 2</th>
<th>Dimension 3</th>
<th>Dimension 4</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Web-based survey with the program participants</td>
<td>• Web-based survey with the program participants</td>
<td>• Web-based survey with the program participants</td>
<td>• Web-based survey with the program participants</td>
</tr>
<tr>
<td>• Interviews with success and non-success cases of the program</td>
<td>• Interviews with success and non-success cases of the program</td>
<td>• Interviews with success and non-success cases of the program</td>
<td>• Interviews with success and non-success cases of the program</td>
</tr>
<tr>
<td>• Interview with client about motivational strategies used in ASQC program</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>-</td>
<td>-</td>
<td>• Interview with two line managers who have received support from admins on completed qual items</td>
<td>• Interview with two line managers who have received support from admins on completed qual items</td>
</tr>
<tr>
<td>-</td>
<td>-</td>
<td>• Focus group with upstream stakeholders</td>
<td>-</td>
</tr>
<tr>
<td>• Extant data review of the ASQC reports</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
</tbody>
</table>
Deliverable 2. Evaluation Proposal and Reflections

After completing up to Step 7, the evaluation team delivered to the client an evaluation proposal, describing specific evaluation methodology to be used.

Evaluation Team’s Reflections

As novice evaluators, the team benefited by having a model in the form of Steps 4-7 to serve as a roadmap for collecting the information needed to generate the evaluation proposal. The team, however, wishes they had been better prepared to explain the intent and benefit of the logic model, which visually revealed the systemic relationships of inputs, activities, outputs, outcomes, and impacts of the program, and served as valuable resource in determining dimensions and importance weighting during Step 5. As a formative evaluation, the dimensional questions focused mostly on the ASQC program’s resources and activities, though the team also took a systemic approach by developing dimensional questions that explored the program’s unexpected outcomes as well as the expected outcomes.

Client’s Reflections

The planning stage provided the client not only the evaluation proposal but also other positive outcomes. First, participating in the evaluation team’s data collection planning process was a learning opportunity for the client. For example, she found the new concept “tyranny of the mean” (Brinkerhoff, 2012) to be useful in her other practices as well. Second, although many resource hours and more than $30,000 were invested to develop the ASQC program, the client struggled to establish any metrics of her own that she could use to objectively show whether or not the program was achieving what anyone had hoped. While reviewing the proposal with her director, the client was able to further align on the intent and desired results of the program.

Step 8. Collect Data

The evaluation team started collecting data as soon as the instruments were ready and approved by the client. Data collection lasted for three weeks, during which time the team also started analyzing data as soon as the data became available. See the Gantt chart in Figure 5.

Figure 5. A Gantt chart for the planning and implementation phases.

The team also tested the internal consistency of multiple survey questions used for measuring individual dimensions. For example, survey questions #4 and #6-10 measured Dimension 1 and questions #11-13 measured Dimension 2. As the team intended to use an average score of each set of survey questions in the following step (to analyze data against rubrics), it was important to check that the multiple questions measured the same construct. The team found that Cronbach’s Alpha values were .90 and .73 for the two sets of survey questions used for Dimensions 1 and 2, respectively. Since the Cronbach’s Alpha
values exceeded the threshold, .70 (Hair et al., 2010, p. 125), the team concluded that satisfactory levels of internal consistency existed among the multiple survey questions in each set. The team did not need to test the internal consistency between the two survey questions used for Dimension 3, as the two questions were SCM questions and the data were analyzed separately.

Step 9. Analyze Data against Rubrics

The evaluation team developed rubrics to be used to analyze data obtained from individual instruments. For example, Table 4 presents the rubrics used for analyzing the results obtained from the three data collection instruments used for Dimension 2. Based on the fact that the data generated from the three instruments indicated Excellent, Excellent, and Good levels of the dimension, the evaluation team determined that the quality of Dimension 2 was Good.

Table 4. The Rubrics Used for Analyzing Data Obtained for Dimension 2

<table>
<thead>
<tr>
<th>Data Collection Method</th>
<th>Rubric Used</th>
<th>Data Source Review and Rating</th>
</tr>
</thead>
</table>
| Web-based survey #11-13 (27 admins were invited and 17 participated) | • Excellent (4): 4.0 ≤ Average score ≤ 5.0  
• Good (3): 3.0 ≤ Average score ≤ 3.9  
• Mediocre (2): 2.0 ≤ Average score ≤ 2.9  
• Poor (1): 1.0 ≤ Average score ≤ 1.9 | • Individual participant average scores ranged from 1 to 5  
• Overall average score = 4.2 |
| Interviews with three success and two non-success cases program (four non-success cases were invited and two participated) | • Excellent (4): Mostly positive interview comments about program sustainability  
• Good (3): A mix of positive and negative interview comments about program sustainability but more positive comments and no major negative comments  
• Mediocre (2): A mix of positive and negative comments about program sustainability with more negative comments  
• Poor (1): Mostly negative comments about program sustainability | Qualitative data revealed mostly positive interview comments about program sustainability. For example:  
• Leadership, including management, sponsor, and area leads, were very helpful.  
• Prescheduled training sessions helped maintain the ASQC as a priority. |

Thus, the data indicate an Excellent quality.
Focus group with upstream stakeholders (four were invited and three participated)

- Excellent (4): Mostly positive interview comments about program sustainability
- Good (3): A mix of positive and negative interview comments about program sustainability but more positive comments and no major negative comments
- Mediocre (2): A mix of positive and negative comments about program sustainability with more negative comments
- Poor (1): Mostly negative comments about program sustainability

Focus group generated a mix of positive and negative interview comments about program sustainability but more positive comments and no major negative comments. For example:

- ASQC program creates efficiency by providing a systematic way to train new admins.
- More guidance is needed on standards of performance on assessments.

Thus, the data indicate a Good quality.

Step 10. Synthesize dimensional results and draw conclusions

Using 4-point scale rubrics (Excellent, Good, Mediocre, and Poor), the evaluation team found that Dimensions 1, 2, and 3 all fell into a Good category, indicating some room for improvement. Dimension 4 provided additional information on positive and negative outcomes of the program. For example, the ASQC program has contributed to the development of more cooperative relationships among the administrative staff. Collaboration during and after completion of the ASQC has resulted in a greater appreciation for other administrators and the work they perform.

While the ASQC program evaluation revealed many strengths, the evaluation team also identified several opportunities to improve the program. Discussion with the client determined that the area of the ASQC program’s content was the most important dimension (as shown in Table 2). Even though this dimension has a quality rating of Good, the team recommends that this area be a focus for improvement, as it is a high priority for both the client and stakeholders. The team generated specific recommendations to improve the ASQC program content. It was the team’s assessment that the recommendations suggested for improving the ASQC program content would also further enhance the ASQC program’s sustainability, efficiency-related outcomes, and other outcomes.

Deliverable 3. Final Report and Metaevaluations

Final reports

The evaluation team wrote a final evaluation report organized into the following sections:

- Executive Summary
- 1. Background
- 2. Program and Stakeholders
- 3. Evaluation Methodology
- 4. Feasibility and Risk Assessments
- 5. Evaluation Results
- 6. Conclusions
- 7. Limitations
- 8. Reporting
- References
- Appendices
- Metaevaluations
The Joint Committee on Standards for Educational Evaluation (JCSEE, 2016) provides 30 program evaluation standards grouped in five categories—Utility (8 standards), Feasibility (4 standards), Propriety (7 standards), Accuracy (8 standards), and Evaluation Accountability (3 standards). The evaluation team adhered to many of the program evaluation standards during the project, such as

- **Utility standard #2**: Attention to stakeholders. The evaluation team involved upstream and downstream stakeholders throughout the evaluation. Upstream stakeholders helped develop the program logic model and determine dimensions. Both upstream and downstream stakeholders served as data collection sources.
- **Feasibility standard #4**: Effective and efficient use of resources. The evaluation team considered the time constraints of stakeholders, ensured data collection methods were efficient and effective, ensured the privacy of participants involved in the study, and provided consent forms for applicable data collection methods.

The Evaluation Accountability standards include the practices of fully documenting the negotiated evaluation purposes, implemented designs, procedures, data, and results, and conducting internal and external metaevaluations. A metaevaluation refers to conducting an evaluation of an evaluation project. Prior to delivering their final report to the client, the evaluation team conducted an internal metaevaluation on their final report, double-checking accuracy, clarity, fairness, transparency, confidentiality, reliable instruments, and justified (evidence-based) conclusions. The team also received an external metaevaluation by peers and course instructor, and revised the final report based on their feedback.

**Overall Lessons Learned**

The previous section explains the ten-step procedure that a team of evaluators followed to complete a formative evaluation of the ASQC program used in a not-for-profit organization. Although it was the first full-blown comprehensive evaluation project that the team completed, the systematic ten-step evaluation procedure, the client’s sponsorship, and the educational feedback and support from the course enabled the team to competently and ethically complete the project.

However, the evaluation team also experienced some challenges. One of them was the non-participation of some of the main users of the program (informants) and difficulty in fully implementing the SCM. This is related to the risk factor (B) in Table 1. The survey reflected the responses of 17 out of 27 administrative staff members invited. Of those respondents, two non-success cases did not identify themselves on the survey. Two other non-success cases identified themselves, but did not respond to a request for a follow-up interview. The team’s next best selections for non-success cases were not clearly non-successful cases compared to those previously described. This proves the point that seemingly simple data collection methods such as conducting a short survey and follow-up interviews with success and non-success cases may not always work as planned.

Although there were ways to motivate the non-participatory administrative staff to become informants for the study, the evaluation team also had to consider ethical issues especially because the team lead’s organizational role changed to become the assistant manager of the administrative staff during the course of the study. To avoid unintentionally coercing administrative staff, the team decided it was best to reduce the amount of survey reminder emails and to not send follow-up emails to those who were invited to be interviewed but did not respond. The team also condensed the survey and interview data collection periods of the study so that these could be completed before the team lead’s position change.

In the end, the team was still able to provide actionable recommendations that will improve the ASQC program. Both the client and the evaluation team are in agreement that one of the drivers for the successful completion of the project was the positive rapport and trust between the two parties, especially during the identification and planning stages. After the client and other stakeholders were actively involved during the identification and planning phases, the team was able to execute the evaluation plan without difficulties other than a couple of challenges noted above. In fact, at the end of this project, the client reflected on the importance of careful planning of evaluation, involving the right people and addressing the right needs for the evaluation. The client was pleased about the quality of the evaluation project and intends to implement the team’s suggestions in 2017.
Acknowledgement

The authors of the article wish to acknowledge the critical contributions that two other evaluation team members provided to the successful completion of the project. Their role as external evaluators was invaluable in that they strengthened the team’s capacity with their objectivity and the range of their professional experience.

References


Biography

Julie Barkin is the Assistant Manager of Administrative Services at a not-for-profit organization in the domestic nuclear power industry. She has developed e-learning programs and instructor-led training for improving workplace performance. She will complete her Master of Science degree in Organizational Performance and Workplace Learning from Boise State University in 2017.

Seung Youn (Yonnie) Chyung, Ed.D., is a Professor of the Department of Organizational Performance and Workplace Learning in the College of Engineering at Boise State University (http://opwl.boisestate.edu/faculty-staff/faculty/yonnie-chyung/). She teaches graduate courses on Program Evaluation and Quantitative Research in Organizations.

Megan Lemke is the Manager of Administrative Services at a not-for-profit organization in the domestic nuclear power industry. She earned a master of business administration degree from Kennesaw State University in 2012 through the Paul D. Coverdell Fellows Program for returned Peace Corps volunteers.