Aligning sales curriculum content and pedagogy with practitioners' needs

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ABSTRACT:

Meeting the instructional needs of both students and sales practitioners is a common challenge for sales educators. The dynamic and ever evolving nature of the sales landscape, in conjunction with the need to align sales curriculum with relevant business practices is the focus of this article. Building on previous research, this study investigates critical topics and training methods currently utilized by industry in order to assess the relevance of content and pedagogy of the sales curriculum. Utilizing qualitative exploratory research methods, the authors identified content, key selling skills, and pedagogy as preferred by sales practitioners. A sales curriculum framework is then proposed that aligns and prioritizes these content topics, skills and pedagogical tools.

Keywords

Sales curriculum, curriculum development, sales practitioners, curriculum content, teaching pedagogy, qualitative research

INTRODUCTION

There is an emerging interest in the sales education landscape, as evidenced by the rapid expansion of universities and colleges offering sales curricula. Employers often reference the value of these classroom experiences when evaluating potential entry level employee prospects. Demand for graduates interested in pursuing sales has been uninterrupted by technological advances or economic conditions. There are currently more than 24 million salespeople in the United States (Selling Power, 2013), and the U.S. Bureau of Labor Statistics (2013) estimates that the number of sales positions is expected to grow by over 12% through 2020. The Bureau of Labor Statistics also indicates that while most of these sales positions require a bachelor's degree, few require a specific major but rather they seek out candidates that have developed certain skill sets.

As further evidence of this opportunity's availability to undergraduate students, the most prevalent entry level career positions for all college graduates from 2002 through 2007 were either sales or management trainee positions (NACE, 2009). In addition, a recent study conducted by HR Chally (2012) found that 82% of all marketing majors and 66% of all College of Business students are headed for a sales related job. So the demand for these courses and this material is substantial not only within marketing, but also across numerous other disciplines.

Despite this demand, educators are challenged to meet the instructional needs of the students due to a lack of current and relevant content given the dynamic nature of the global business environment and technological advances, and the potential for a disconnect between academia and practitioners. Hence, there appears to be a need for aligning current curriculum with practitioner needs while enhancing students' key communication and sales skills. Logic suggests that connecting with practitioners by involving them in the development and delivery of curriculum content might best accomplish both goals. Building on previous research (Deeter-Schmelz and Kennedy, 2011; Liesen, Tippins and Lilly, 2004) the authors extend the review of the sales curriculum to include exploratory qualitative research on current business practices, critical topic areas as defined by current practitioners, training methods utilized by industry, identification of key topical areas and skills most sought by employers, and the proposal of a pedagogical framework for content delivery.

The creation of relevant curriculum content promotes the development of student skills and abilities in key selling skills and attributes, and will support student career readiness through their exposure to a sophisticated curriculum in sales and customer service. In addition, it will equip them with the ability to network with professional contacts in their chosen field. By making the content and pedagogy current and attractive to both students and potential employers, the generally negative perception of sales as a profession held by many students, as supported by a rich stream of research (Wiles and Spiro, 2004; Michaels and Marshall, 2002; Peterson and Devlin, 1994; Weilbaker and Merritt, 1992), may in fact be mitigated or abated. Further, through "closer connections between educators and business professionals" (Cummins, Peltier, Erffmeyer and Whalen, 2013), this research contributes to the improvement and enhancement of the content and pedagogy of the sales curriculum. By developing course topics as a direct result of research with practitioners and potential employers, sales programs can not only provide substantial opportunities for professional employment but also advance key personal skills (e.g., communication skills and critical thinking) useful for a lifetime.

RESEARCH METHODOLOGY

The primary objective of this study is to discover/identify critical instructional content topics and pedagogy for sales program curriculum based on the judgment of current practitioners, ascertained through focus groups and in-depth interviews. To accomplish this task a five stage process was followed as is depicted below.

RESEARCH PROCESS

Establish Base Line Curriculum

Utilize Focus Group to Refine Items

Conduct Study of Practitioners

Identify a Framework for Curriculum Implementation

Fit Content Topics/Pedagogy into Program Framework

The initial stage involved establishing a core set of topics for discussion. This was accomplished through the use of secondary sources and by conducting two focus groups. To establish a starting point the authors first took an inventory of the topics currently covered and the pedagogy utilized in the three sales classes currently in the university's sales program (Professional Selling, Advanced Professional Selling and Sales Management). Next a review of a wide range of published academic material was conducted, again identifying most prevalent content topics and pedagogy. A third source for building the initial inventory was a study published by the National Sales Education Foundation located at The Chally Group in Dayton, OH. The Chally Group (2012) had recently completed an inventory of critical issues facing sales forces and sales managers by interviewing hundreds of industry experts and participants. Finally, a survey of recent articles identifying key content topics and pedagogy applications in sales courses was conducted. The results, a compilation of common topics, can be found in Table 1 - Literature Review Inventory of Content Topics and Pedagogy (Appendix).

Stage 2 of this research involved two focus groups reviewing the inventory of topics and pedagogy, discussing the importance of each item, adding, subtracting and redefining items as they saw fit and then prioritizing the topics and pedagogy. The two focus groups were comprised of practitioners with substantial experience in sales. Participants ranged in number of years of experience from 2 to 27 years. Focus group I was composed of 6 people while group II was composed of 7 individuals. Table 2 - Focus Group Ranking of Content Topics and Pedagogy (Appendix) summarizes the topics and pedagogy each focus group provided and the final consensus rating for each item.

Stage 3 involved in-depth interviews of numerous experts and experienced professionals in sales. The goal of this stage, given the inventory created in the first two stages, was to build on an understanding of current practices, technology tools in use, training methods, critical content topics, and sales practices in general. Over an 8 month period, 37 interviews took place across 32

companies operating in 19 different industries. The firms ranged in size from several Fortune 1000 firms to firms with less than 100 employees. Mostly the firms are located in the upper Midwest and many of the interviewees are alumni of the authors' institution. Distribution across industries of respondents included 10 from business-to-business services, 8 from banking/insurance/investment, 7 from wholesalers/distributors, 6 from manufacturing, and 6 from retailing including retail services. In each case the interview was recorded in detailed notes and the information was synthesized seeking out patterns. Tables 3, 4 and 5 – Practitioner Inventory of Content Topics, Key Selling Skills and Pedagogy (Appendix) provides the final list and a rating of each item's importance according to the cumulative opinion of those surveyed.

Stage 4 required identifying a framework around which the actual program could be implemented. As noted earlier in this paper there is substantial, negative bias among students regarding sales as a profession. To improve student interest this bias must be mitigated by altering the way students think of salespeople and job they do. Several research studies (Bristow, Gulati and Amyx, 2006; Sojka, Gupta and Hartman, 2000) have shown that students exposed to a sales class have a more positive attitude toward sales as a career, or at least as an entry level position. Thus, if a program desires to attract a greater number of students, the initial introduction to that program must focus on changing attitudes among non-sales students regarding professional selling. For those experiencing this attitude transformation, the natural progression is to provide them the opportunity to learn the fundamentals of selling. Content would include a significant amount of communication, persuasive and organizational skills, including a mixture of theory and skills with exposure to a wide range of selling concepts. The third step would focus on perfecting selling skills and applying theory to practice with substantial experiential learning opportunities. Finally, the fourth phase would place participating students in a practicum situation so as to demonstrate their abilities in a 'real world' situation. The culmination of this analysis was the realization that the program needed to substantially change the content and pedagogy within the current three course format and to add a fourth course involving a practicum as a program capstone. The next challenge was to refine those courses to fit this framework and to implement the learning objectives above.

The final stage involves making decisions on where in the program each content topic item and pedagogy usage fits in the framework, and determining the emphasis of each within a particular class. Tables 6, 7 and 8 – Course Framework as Defined by Content Topics, Key Selling Skills and Pedagogy (Appendix) show the placement as recommended by practitioners within the inherent limitations of a three credit per course model, program funding and faculty expertise. The key is that those items identified as critical are given the greatest emphasis in the program, while the important items are given sufficient attention. Again, the goal is to produce graduates that are deemed as preferred candidates for entry level sales trainees by the firms that hire the program's graduates and that those graduates are positioned to advance along a progressive career path as they so choose.

ANALYSIS AND IMPLICATIONS

The initial review covered the existing program, a survey of academic materials, and a literature review. The resultant inventory was presented to and discussed by two focus groups. Their analysis suggests that the three content topics as determined most critical by both focus groups are listening skills, framing benefits and relationship building skills. The most critical pedagogy applications according to both focus groups were real life experiences and sales

competitions. Other items considered critical/very important by both focus groups included negotiation skills, critical thinking ability, role play and professional development readings. Most importantly the focus groups allowed researchers to observe numerous perspectives discussed openly among practitioners and to consider their alternative semantics.

The practitioner interview results identified key content topics and pedagogy applications according to practitioners. Critical content topics included Basic Sales Process, Communication Principles and Relationship Selling. Critical skills included Communication, Self-Perception/Personal Expression, Professional Development and Presentation. Critical pedagogy applications include Role Play, Actual Sales Experiences, Job Shadow/Observation and Extra-Curricular. These findings appear to emphasize personal development and skills versus reaching an understanding of broader principles. Also, the pedagogical emphasis is on experiential learning techniques versus traditional methodology.

If a program is to implement a market driven curriculum then the above findings must incorporate appropriate content and pedagogy into a set of courses. This study proposes a framework for that implementation. Tables 6, 7 and 8 suggest one implementation possibility.

RESEARCH LIMITATIONS

There are several limitations to this research. There was no attempt to interview a population other than firms and alumni that support this program. Thus the results cannot be generalized across other programs. However, discussion with other educators and practitioners appears to support the content topics and pedagogy emphasis discovered in this study. Secondly, while exploratory qualitative research methodology utilizing in-depth interviews does provide insights and did allow clarification and expansion of issues, there was no effort to confirm research findings though a quantitative follow up. As a tool for discovery this in-depth interview methodology has proven enlightening in uncovering new information about topics of great diversity. These exploratory research findings offers a basis for future research utilizing quantitative methods.

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Table 1 – Literature Review Inventory of Content Topics and Pedagogy

Most Frequently Referenced Con	Pedagogy	
Prioritizing target prospects Prospecting & qualifying leads Gaining access to (the right) decision makers Building rapport Identifying customer's key pain points Understanding implied versus explicit needs Demonstrating capability Simplifying complex products/services Accelerating the buying decision process Facilitating buying by removing obstacles Moving customers from cost to value decisions Overcoming loyalty to an existing competitor Qualifying a buyer's readiness to commit Obtaining the right	Quantify/monetize most compelling benefits to prospects Facilitating different communication styles Nonverbal communication skills Listening skills; motivational interviewing Presentation skills Developing relationship selling skills Consultative selling techniques International selling Time/territory management Understanding and some experience with CRM Sales management Networking techniques & experience Buyer psychology Understanding legal/ethical issues	Independent Studies Internships Role Plays Presentations Simulations Exams/Quizzes Case Studies Lecture
commitment Problem/Implication/Need	Sales careers; types of sales positions	
Payoff questions	Post sale service	

National Sales Foundation, 2012; Rackham, 1988; Schwantz, 2010; Stevens & Cox, 1992; Tasso, 2003

Table 2 – Focus Groups Ranking of Content Topics and Pedagogy

Content Topics	Group 1	Group 2	
Listening Skills	Critical	Critical	
Framing Benefits	Critical	Critical	
Relationship building skills	Critical	Critical	
Negotiation skills	Very important	Critical	
Critical thinking skills	Somewhat important	Critical	
Gaining assess	Somewhat important	Very important	
Overcoming resistance	Very important	Optional	
Understanding self-perception; attitudes & motivation	Somewhat important	Somewhat important	
Ability to collaborate	Useful	Somewhat important	
Personal, time & territory management	Very important	Optional	
Networking skills	Very important	Not mentioned	
Customer education & program implementation	Somewhat important	Not mentioned	
Ethics/Legal issues	Optional	Somewhat important	
Qualifying prospects	Somewhat important	Optional	
Business principles	Not mentioned	Somewhat important	
Pedagogy	Group 1	Group 2	
Real life experiences, e.g., internships & job shadow	Critical	Critical	
Sales competitions	Critical	Critical	
Role play	Very important	Critical	
Professional development readings	Very important	Very important	
Resources, e.g., videos, online examples	Very important	Not mentioned	
Presentations	Somewhat important	Very important	
Exams/Quizzes	Optional	Somewhat important	

Table 3. Practitioner Inventory of Content Topics

Importance	Topics
Critical	➤ Basic Sales Process – preliminaries, investigation, demonstrate capabilities,
	obtain commitment, follow up
	 Preliminaries – generating leads, qualifying leads to prospects,
	prioritizing prospects, gaining access to decision maker, and building
	rapport
	• Investigation – building empathy for customer situation/understanding the customer's business, uncovering explicit needs, identifying key customer pain points, overcome loyalty to existing customers
	 Demonstrate Capabilities – framing benefits, move customer from cost to value decision, quantify/monetize most compelling benefits, simplify complex products/services, solutions sales versus product sales
	Obtain Commitment – overcoming resistance and removing obstacles to
	buying, resolve emotional issues, qualifying readiness to commit,
	obtaining the right commitment
	 Follow-up – post sale service, solicit feedback, oversee installation and/or structured training
	 Communications Principles – understanding different styles, communication
	process
	 Relationship Selling – accessibility during sales process, post purchase, maintaining/growing customer relationships, soliciting feedback
Important	➤ Consultative Selling – expertise, strong relationship, persistent, collaborator,
	patience
	➤ Legal/Ethical Issues – ethical principles, typical organizational standards,
	ROI in ethical behavior
	Sales Careers – types of sales jobs, benefits, daily activities, long term career options
	➤ Hunter-Farmer Sales Roles
	> Selling against Competition – "The Wedge" (Schwantz, 1998), valued differentiation
	➤ Buyer Psychology – needs/wants/desires, beliefs/attitudes/opinions,
	emotion/reasoning/motives
	> International Selling
	> CRM – basic principles, types of applications, the technology
Useful	➤ "The Quadrant Solution" (Stevens & Cox, 1992) – sales roles types: closer, consultative, relationship, display
	 Building a Sales Funnel – unique structure, information sources, technology
	based tools, key hierarchical qualifying rules
	> Business Principles
	> Salesperson's Organization – vision/positioning, resources/capabilities,
	culture (customer driven)
	> Sales Management – hiring, motivation and compensation

Table 4 – Practitioner Inventory of Skills

Importance	Topics				
Critical	> Communication				
	 Nonverbal – body language, facial expressions, grooming and fashion, proxemics 				
	• Listening – focus, responsiveness, active listening,				
	• Questioning – "SPIN" (Rackham, 1988), motivational interviewing				
	Communication Styles – social style				
	Writing				
	Persuasion				
	> Self-Perception/Personal Expression – positive image, attitude, motivation, self-reliance, accountability, energetic, sociable, optimistic				
	 Professional Development - competitive, practice positive behaviors, 				
	entrepreneurial, coachable, organized, work efficiently, adaptable, demonstrate integrity				
	> Presentation – use of visuals, touching audience emotions, nonverbal,				
	organization, providing a big finish, engaging the audience, voice clarity and use of tone/volume, being prepared				
Important	> Networking – purpose, tools, processes				
1	> Rapport Building - meet and greet, use of questions and listening, communication styles				
	 Collaboration – teamwork, leadership, gaining by compromising, supporting others, with internal departments 				
	> Critical Thinking – problem solving				
	> Negotiation – overcoming resistance, reaching a favorable commitment, conflict management				
	> Empathy Expression – focus on customer, use of communication skills, expressing understanding				
	➤ Time/Territory Management – goals and objectives, results oriented,				
	establishing a plan, organization and scheduling, prioritizing customers/prospects, account planning				
Useful	> Research Techniques – leads, qualifying, identifying decision makers				
	> Closing Techniques				

Table 5 – Practitioner Inventory of Pedagogy

Category	Importance	Pedagogy				
Experiential	Critical	 Role Play – competitive, own creation, given scenarios, computer generated Actual Sales Experience – internships, fundraising sales calls, class project, mentors Job Shadow/Observation 				
		Extra-Curricular – competitive sales team, networking event seminars/workshop				
	Important	➤ None listed				
	Useful	Simulations – online/computerized				
Traditional	Critical	➤ None listed				
	Important	> Speakers – live, online				
	Useful	➤ Lecture – traditional, interactive				
		> Exercises/Assignments				
		> Exams/Quizzes				
		> Research/Independent Study				

Table 6. Course Framework as defined by Content Topic

Importance	Content Topic	Introduction to Professional Selling	Professional Selling Basic	Advanced Professional Selling	Sales Emersion/ Internship
Critical	Basic Sales Process	Primary	Primary	Primary	Primary
Critical	Communications Principles	Primary	Primary	Primary	Primary
Critical	Relationship Selling	Secondary	Primary	Primary	Situational
Important	Consultative Selling	Secondary	Primary	Primary	Situational
Important	Legal/Ethical Issues	Secondary	Primary	Primary	Primary
Important	Sales Careers	Primary	Primary	Primary	Secondary
Important	Hunter-Farmer Sales Roles	Minor	Secondary	Primary	Situational
Important	Selling Against Competition	Minor	Secondary	Primary	Situational
Important	Buyer Psychology	Minor	Primary	Primary	Situational
Important	International Selling	Minor	Secondary	Secondary	Situational
Important	CRM	Secondary	Secondary	Primary	Situational
Useful	Quadrant Solution	Minor	Secondary	Secondary	Situational
Useful	Building Sales Funnel	Secondary	Secondary	Secondary	Situational
Useful	Business Principles	Secondary	Secondary	Minor	Situational
Useful	Salesperson's Organization	Secondary	Secondary	Minor	Situational
Useful	Sales Management	Minor	Secondary	None	Situational

Table 7. Course Framework as defined by Key Selling Skills

Importance	Skills	Introduction to Professional Selling	Professional Selling Basic	Advanced Professional Selling	Sales Emersion/ Internship
Critical	Communication	Primary	Primary	Primary	Primary
Critical	Self-Perception/ Personal Expression	Primary	Primary	Primary	Primary
Critical	Professional Development	Primary s	Primary	Primary	Primary
Critical	Presentation	Secondary	Secondary	Primary	Secondary
Important	Networking	Primary	Primary	Primary	Primary
Important	Rapport Building	Secondary	Primary	Primary	Primary
Important	Collaboration	Secondary	Primary	Primary	Primary
Important	Critical Thinking	Secondary	Secondary	Primary	Situational
Important	Negotiation	Minor	Secondary	Primary	Situational
Important	Empathy Expression	Minor	Secondary	Primary	Secondary
Important	Time/Territory Management	Minor	Secondary	Secondary	Situational
Useful	Research Techniques	Minor	Secondary	Secondary	Situational
Useful	Closing Techniques	None	Minor	Minor	Situational

Table 8. Course Framework as defined by Pedagogy

Importance	Pedagogy	Introduction to Professional Selling	Professional Selling Basic	Advanced Professional Selling	Sales Emersion/ Internship
Critical	Role Play	Minor	Primary	Primary	Situational
Critical	Actual Sales Experience	Minor	Secondary	Primary	Primary
Critical	Job Shadow/ Observation	Minor	Secondary	Primary	Primary
Critical	Extra-Curricular	Secondary	Primary	Primary	N/A
Important	Speakers	Primary	Secondary	Minor	Situational
Useful	Simulations	Minor	Secondary	Minor	N/A
Critical	Lecture	Primary	Secondary	Minor	N/A
Critical	Exercises/ Assignments	Primary	Secondary	Minor	N/A
Critical	Exams/Quizzes	Secondary	None	None	N/A
Critical	Research/ Independent Study	Minor	Minor	Minor	Situational