The Strategic Plan for the School of Economics and Management of NCUT

2018 - 2023

OVERVIEW

North China University of Technology (hereinafter referred to as NCUT) was established by Beijing Municipal Government in 1985, and School of Economics and Management (hereinafter referred to as SEM) was established at NCUT in 1994. SEM has grown rapidly and offers undergraduate and graduate degrees in business administration field. SEM has been successful in recruiting and retaining excellent faculty, and actively encourages their professional development by providing support for research and instruction. In concordance with ACBSP standards, SEM is continuously engaged in student assessment efforts.

SEM now has a workforce of **96** people, consists of **81** full-time faculty members and **15** management and supporting staffs. Among our faculty, 60.5% of them have senior profession titles and 86% of them have a Ph.D., 65.4% of our faculty members are under the age of 45. SEM has an enrollment of approximately **1,500** undergraduate students and **280** postgraduates, who can earn Bachelor of Business Administration, Accounting, International Economics & Trade and Economics & Finance, and earn MBA, MPAcc and master's degree of Business Administration and Applied Economics. The continuing budget from local government provides the needed personnel (faculty and staff) and funds for operations including faculty development, technology upgrades, and other expenditures such as student scholarships, internships, supplies, etc.

Recruiting and retaining qualified faculty is a priority for SEM. SEM makes every effort to provide our faculty with a collegial and nurturing environment that encourages discovery and dissemination of new knowledge, fosters interdisciplinary work, and provides rewards for significant achievements. SEM's major faculty management policies, procedures, and practices provide guidance for faculty planning, faculty recruitment, faculty mentoring, faculty teaching loads, faculty development and faculty qualifications. SEM has developed a Faculty Handbook, including faculty recruitment, faculty qualification criteria, faculty mentoring, salary policies, reward and punishment policies, sabbatical leave application guidelines and other aspects related to the faculty development. SEM supports the professional development of faculty and assists the faculty in achieving success and satisfaction in every stage of a faculty member's career. Faculty development practices in SEM are guided by our Strategic Plan. The faculty development practices have continuously strengthened the overall portfolio of faculty intellectual contributions.

Internally, we have identified four main challenges facing SEM: (1) improve the instruction performance of undergraduate and postgraduate performance, (2) improve the academic research level, (3) improve the management of student, and (4) strive to develop Ph.D. programs. Externally, there are three primary issues that SEM is watching closely: (1) the ranking of programs and disciplines on both the municipal and national levels affect the comprehensive competitiveness of schools, (2) intense competition to enroll high-performance students, and (3) intense competition faced by graduates in the job market.

The Stated Mission of SEM: With the spirit of "being pragmatic, responsible, innovative and open", School of Economics and Management aims to cultivate high-end application-oriented graduates with social responsibility awareness, professionals, practical capability, innovative spirit and international vision for China and Beijing-Tianjin-Hebei region in particular. The Stated Mission of SEM can be defined as follows: (1) inheriting the traditional business culture as well as introducing the advanced business culture based on socialism core values, (2) developing high performance faculty team, promoting integration of industry-university-research, providing resources for the cultivation of high-end application-oriented talents in the school, (3) continuously developing programs following the trend of real business environment, and (4) enhancing school-enterprise cooperation, interschool cooperation and international vision.

In order to continue to meet its mission, SEM has developed the Strategic Plan align with the 13th Five-Year Plan (2016-2020) and 14th Five-Year Plan (2021-2025) of NCUT. The Strategic Plan was developed with the input of various stakeholders within and outside SEM. The Plan contains four core values: **pragmatic**, **responsible**, **innovative and open**. Mirroring the school's Strategic Plan, there are four overarching goals, namely (1) engaging student success, (2) enhancing SEM's status as a mid-level business school in Beijing, (3) enhancing internal operations, and (4) engaging with local community in West-Beijing Region. **A total of 11 objectives**, **25 strategies and 67 action steps have been developed to target these four goals**. In addition, SEM has identified various measures that will be used to track performance, which will enable SEM to make adjustments to the Strategic Plan where necessary.

SEM has developed 4 undergraduate programs, and all these 4 programs are undergoing the accreditation process for ACBSP since 2018/2019 academic year, and we are confident that the accreditation helps SEM market our programs to prospective students.

SITUATION ANALYSIS

SEM has been quite successful in graduating students who become professionals in their chosen profession within private and public sector organizations in

Beijing-Tianjin-Hebei region. It is in an ideal position in West-Beijing to take advantage of various opportunities within the external environment. At the same time, SEM faces competition from other top university business schools in Beijing and must address its weaknesses and the various threats it faces, which are identified in the SWOT analysis in Table 1.

Table 1: SWOT Analysis

Category	Strengths	Weaknesses	Opportunities	Threats
A. Educational Programs	1. Undergoing ACBSP	1. Lack of Ph.D. programs	1. Develop Ph.D.	1. Cuts and reductions
	accreditation of 4 undergraduate	2. Lack of senior faculty to	programs	in Municipal funding limit
	programs	lead the development of	2. Recruit senior	ability to fulfill and
	2. Offer BS degrees in Business	programs	professors to lead the	expand course offerings
	Administration, Accounting,	3. Programs' rankings are	development of	2. Limited funding
	International Economics & Trade	not the top level in Beijing	programs	results in limited the
	and Economics & Finance		3. Improve the teaching	recruitment of high-
	3. Offer MBA, MPAcc and		performance of the	performance faculty
	master's degree of Business		programs	3. Competitions from
	Administration and Applied			other business schools
	Economic			in Beijing
B. Faculty/Staff/Students	1. 81 full-time faculty members,	1. Lack of faculty with	1. To develop a pipeline	1. Lack of reputation to
	86% are Ph.D.	professional training and	of internships with	attract business
	2. Approximately enrollment of	industry background	branches of multinational	executives as part-time
	1,500 undergraduate students	2. Inadequate balance of	corporations in Beijing	faculty or instructors
	3. Enhances student knowledge	PQ and AQ staff	2. Recruit faculty with	2. Limited pipeline of
	via workshops on professional	3. Lack of internships and	industry background	internships with
	skills, seminars with local	practical work experience in	3. Invite local business	branches of
	business professionals, student	multinational corporations	executives as part-time	multinational

		for a state of the second state	41
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projects	students	guidance on student	the top universities in
4. Internship requirement in local		training courses	Beijing
enterprises, prepares students			3. Lack of competitive
for professional work experience			salary attracts faculty to
			neighboring colleges
1. Research active faculty	1. Teaching and service	1. Improve the teaching	1. Competitive salary
2. Guidelines for classification of	requirements are not	and service to be	and merit pay is not
AQ and PQ faculty are based	conducive to increased	conducive to research	consistent with other top
upon educational background,	research productivity	productivity	business schools in
professional experience, and	2. Lack of senior faculty as	2. Apply for more	Beijing
research productivity	the leader of research	national-level research	2. Lack of
3. Attractive job opportunities in	projects	projects	competitiveness in
Beijing	3. Lack of national research	3. Attract local	applying for national-
	projects	enterprises funded	level research projects
		projects	
1. Brand name recognition in	1.Need greater faculty	1. Greater involvement in	1. Stellar reputation for
West-Beijing region	representation in municipal	municipal and national	student placement and
2. Faculty participation in regional	and national conferences	student competitions	alumni support from top
conferences and workshops	2. Need to host more	2. Explore more	business schools in
3. Qualified graduates for local	municipal and national	productive summer break	Beijing
enterprises	conferences and	activities	2. Growing attraction of
	workshops	3. Broaden recruitment to	local high school
	3. Lack of a consistent	high schools in Beijing-	students to study in
	marketing campaign for	°	other peer business
	SEM	4. Highlight alumni	schools in Beijing
	enterprises, prepares students for professional work experience 1. Research active faculty 2. Guidelines for classification of AQ and PQ faculty are based upon educational background, professional experience, and research productivity 3. Attractive job opportunities in Beijing 1. Brand name recognition in West-Beijing region 2. Faculty participation in regional conferences and workshops 3. Qualified graduates for local	projectsstudents4. Internship requirement in local enterprises, prepares students for professional work experiencestudents1. Research active faculty 2. Guidelines for classification of AQ and PQ faculty are based upon educational background, professional experience, and research productivity 3. Attractive job opportunities in Beijing1. Teaching and service requirements are not conducive to increased research productivity 2. Lack of senior faculty as the leader of research projects 3. Lack of national research projects1. Brand name recognition in West-Beijing region 2. Faculty participation in regional conferences and workshops 3. Qualified graduates for local enterprises1.Need greater faculty representation in municipal and national conferences and workshops 3. Lack of a consistent marketing campaign for	projects 4. Internship requirement in local enterprises, prepares students for professional work experiencestudentsguidance on student training courses1. Research active faculty 2. Guidelines for classification of AQ and PQ faculty are based upon educational background, professional experience, and research productivity 3. Attractive job opportunities in Beijing1. Teaching and service requirements are not conducive to increased research productivity 2. Lack of senior faculty as the leader of research projects1. Improve the teaching and service to be conducive to increased productivity 2. Apply for more national-level research projects1. Brand name recognition in West-Beijing region 2. Faculty participation in regional enterprises1.Need greater faculty representation in municipal and national conferences 2. Need to host more municipal and national conferences and workshops 3. Lack of a consistent marketing campaign for1. Greater involvement in municipal and national student competitions 2. Explore more productive summer break activities

		4. Lack of distinct positioning for SEM	successes at high school alma mater	
E. Environment/Location	 Ideal location in the West- Beijing Region Lower house prices in the region comparing with other core areas in Beijing 	 Only 1 campus in outskirts of West-Beijing Less innovative enterprises in the region 	1. Collaborate and consult with other universities with demonstrated success on community renovation and revitalization activities	1. Other universities are better utilizing their location and environment to establish a footprint in the community
F. External Relations	 Established relationships with local public, and local government agencies Established relationships with local enterprises in West-Beijing region 	 Limited outreach programs for local high school students Lack of dedicated resources for outreach to alumni 	 Offer non-credit courses and professional courses for local enterprises' employees Use alumni along with dedicated recruiters by regions to target new students 	1. Declining funding from the Beijing Municipal Government is a concern for all schools in Beijing due to the decline of high school graduates and budget cuts

G. Infrastructure/Resources	1. "Off-campus Personnel	1. Lack of national level labs	1. Outfit computers with	1. Limited funding from
	Cultivation Base" (Off-campus	and experimental centers	updated business	Beijing Municipal
	talent training base) was co-	2. Inefficient use of	software and applications	Government
	founded by SEM and the	databases and resources	used in industry	
	Shijingshan District Federation of	across departments	2. More collaborative	
	Industry & Commerce, and then	3. Inadequate software	efforts to pool resources	
	awarded as Beijing Municipal	license for faculty and	across departments for	
	Level Off-campus Personnel	student research	better efficiencies and	
	Cultivation Base		utilization	
	2. Local off-campus cooperation		3. Allocate more budget	
	projects with strong support of		for software license for	
	Shijingshan District Federation of		faculty and student	
	Industry & Commerce		research	
	3. Adequate space for student			
	dormitory			

STRATEGIC PLAN

SEM has been continuously reviewing and updating its Strategic Plan following its accreditation process started in 2018/2019 academic year, and in conjunction with the development of the NCUT's 14th Five-year Plan (2021-2025). SEM set about developing and reviewing the latest Strategic Plan in the fall of 2018, when the Management Committee of SEM was charged with coordinating the development of the new Five-year Plan of NCUT. Faculty, administration, staff, students and external stakeholders were included in the process.

The changes and additions to the previous plan are in based on the university's new strategic focus as well as the feedback given to SEM by the ACBSP accreditation team and are a reflection of the direction SEM is currently embarking on whilst facing the opportunities and challenges within the current

socioeconomic environment. The SEM Management Committee held joint-meetings to discuss the Strategic Plan and made presentations on the status of the new plan to the faculty and staff meetings. The Strategic Plan was then voted in the internal meeting to be adopted.

Mission Statement

The **Stated Mission** of SEM: With the spirit of "being pragmatic, responsible, innovative and open", School of Economics and Management aims to cultivate high-end application-oriented graduates with social responsibility awareness, professionals, practical capability, innovative spirit and international vision for China and Beijing-Tianjin-Hebei region in particular.

The Stated Mission of SEM can be defined as follows:

- inheriting the traditional business culture as well as introducing the advanced business culture based on socialism core values
- developing high performance faculty team, promoting integration of industry-university-research, providing resources for the cultivation of high-end application-oriented talents in the school
- continuously developing programs following the trend of real business environment
- enhancing school-enterprise cooperation, interschool cooperation and international cooperation and exchange, fostering graduates with pioneering thinking and international vision

Teaching is a priority for NCUT and SEM. Through our teaching we seek to promote critical thinking, problem-solving, creativity, and ethical leadership. By utilizing up-to-date technology, we develop innovators who are able to meet the demands of an evolving business environment. Our faculty, staff, and administrators are active participants in the life of SEM, developing curricula, advising students, maintaining facilities, and contributing to collegial governance. We collaborate with faculty, staff, and leadership throughout the university in the improvement of our academic community. We value all forms of intellectual contribution and seek in particular to advance peer reviewed scholarship in academic journals and embrace differentiated roles for faculty.

Since our founding, we have enhanced organizational performance and human welfare by educating employees and managers, conducting applied research, and directly engaging with local communities. Our multiple activities enrich the economic and social well-being of the neighborhood, and region. Our students share their expertise with business and community partners through volunteer work, course projects, and internships.

Core Values

The core values below guide the promotion of student learning and success, faculty scholarship and research, and community engagement at the SEM. Pragmatic, responsible, innovative and open.

- **Pragmatic.** Starting from the demand for management talents of today's enterprises and organizations, SEM designs every link of teaching and practice, provides students with the best quality education services, and delivers valuable management talents to the society.
- **Responsible.** Inheriting national culture, advocating ethics, studying social issues, meeting social needs, leading social thoughts and promoting the economic and social development of the nation are our responsibilities.
- Innovative. Innovative education is an important part of cultivating high-quality talents, and is our mission given to all the faculty, staff and students. SEM encourages and supports its faculty, staff, and students in all forms of scholarship including the discovery and application of knowledge in teaching and learning.
- **Open.** SEM adopts an open attitude and establishes an open system. The introduction of advanced teaching concepts in ACBSP accreditation process, allows us to improve our students' practical skills in school-enterprise cooperation and our faculty's research abilities in inter-school cooperation.

Goals, Objectives, Strategic Initiatives and Action Steps

Four broad goals represent the foundation of the SEM's Strategic Plan and are based on the 13th and 14th Five-Year Plans (2016-2025) of NCUT. The goals are as follows:

- A. Engaging student success
- B. Enhancing SEM's status as a mid-level business school in Beijing
- C. Enhancing internal operations
- D. Engaging with local community in West-Beijing Region

The goals reflect SEM's focus on educational achievement, scholarly research, and community engagement. A total of 11 objectives, 26 strategies and 70 action

steps have been developed to meet these goals.

Goal A: Enhancing Student Success

Objective 1. Improve on-schedule degree completion

A. Continue to encourage and support high performing students

- a. Provide recognition for high-performing students in the form of awards
- b. Provide scholarship for high performing students

B. Increase the efficiency and effectiveness of student services

- a. Review current organizational structure within SEM and re-organize to ensure functional compatibility consistent with student enrollment and faculty growth
- b. Provide support and assistance for student associations and organizations
- c. Conduct annual Student Satisfaction Survey that explores their expectations and evaluations of the program

C. Continue to encourage graduates to enter postgraduate studies

- a. Recommend high-performance undergraduates to enter postgraduate studies of NCUT
- b. Offer guidance to the undergraduates applying for postgraduate programs of other universities in Beijing
- c. Continue to encourage students to participate in research projects instructed by senior faculties

Objective 2. Increase student enrollment

A. Broaden recruitment to high schools in Beijing

- a. Continue to monitor the proportion of the enrollment in Beijing
- b. Provide financial aid to outstanding students

B. Establish a reputation for the professional training

- a. To develop a pipeline of internships with branches of multinational corporations in Beijing
- b. Invite local business executives as part-time faculties to provide guidance on student training courses

C. Provide students with more "real life" experiences via internships

- a. Develop new training courses that are in demand
- b. To develop internship projects with local innovative enterprises in Beijing

Objective 3. Recruit, retain, and support excellent faculty

A. Continue our efforts to recruit, cultivate, retain and promote faculty who value research and show high research productivity

- a. Apply for more national level research projects
- b. Monitor continuous improvement in research productivity
- c. Monitor, maintain, and continuously improve technology support
- d. Develop policy relative to teaching load and number of preps per year for those actively engaged in research
- e. Develop and fund for purchasing and maintaining databases, key books and journals

B. Continue to attract and retain a diverse faculty who are committed to student participative learning and to intellectual growth and discovery

- a. Review guidelines for classifying faculty as academically qualified and professionally qualified based on educational background and research productivity
- b. Offer competitive salaries and merit pay consistent with other peer business schools, at least at the median level
- c. Maintain financial subsidy for academic activities
- d. Develop a Human Resource Plan based on needs assessment and position availability

C. Enhance the mentoring system to provide bonding among senior faculty, junior faculty, staff and students

- a. Maintain a formal mentoring system for junior faculty
- b. Monitor the annual student Course Evaluation

- c. Monitor the results of the regular Teaching Supervision
- d. Enhance the Classroom Attendance System

Objective 4. Enhance students' educational experiences

A. Improve internship and job placement rates for students

- a. Continue to allocate adequate budget for internship instructions
- b. Review the internship reports and make continuous improvement for the arrangement of internships
- c. Review the annual Internship Satisfaction Survey Reports to identify the students' expectations of internship
- d. Review the annual Satisfaction Survey Reports of Employers to identity the potential employers' expectations for our students

B. Continuously review educational programs to ensure that they meet the current and future needs of the development of local economy

- a. Conduct annual Employer Satisfaction Survey by the third party
- b. Conduct Alumni Satisfaction Survey by the third party
- c. Conduct annual Parents Satisfaction Survey by the third party
- d. Review the balance between core, required and elective courses

C. Continuously use an integrative and innovative approach in the curriculum through cases and technology-based instruction

- a. Continue to use integrative cases for use in selected courses to bolster the learning goal of "Integration"
- b. Provide co-curricular activities, in conjunction with corporate partners, that give students the opportunity to apply their learning to "real-life" situations
- c. Allocate budget to introduce advanced simulation courses

D. Place more emphasis on professional skills of students

a. Ensure and continue to implement skills-driven assignments for students to enhance their professional skills

b. Work closely with the English Department concerning content of the business communications course to enhance the learning goal of effective written and oral communication in English

c. Encourage to develop Chinese-English bilingual courses

E. Monitor program effectiveness to ensure student learning

- a. Maintain and review policies for assurance of learning outcomes for SEM programs
- b. Conduct CPC test to assess the learning outcomes for SEM programs

Goal B: Enhancing SEM's status as a mid-level business school in Beijing

Objective 1. Increase number of faculty with Ph.D.

A. Increase recruitment new faculty with Ph.D.

- a. Allocate more budget for human resource to recruit new faculty with Ph.D.
- b. Solicit additional funding for research and academic activities

Objective 2. Increase faculty with industry and professional background

A. Encourage faculty participation in local enterprises management

- a. Provide opportunities for faculty to participate in local enterprise management
- b. Encourage faculty to obtain corporate research topics from local enterprises

B. Invite local business executives as part-time faculty

- a. Invite local business executives to be part-time faculty and instruct the training courses via the Alumni Association and local Enterprise Associations
- b. Provide more opportunities for business executives to give lectures in the school
- c. Continue to develop more cooperative education projects with local enterprises in West-Beijing region

Objective 3. Increase faculty representation in municipal and national conferences

A. Continue to encourage faculty representation in municipal and national conferences

- a. Allocate budget to subsidize travel expenses
- b. Review the policy for academic leave

B. Seek opportunities to hold municipal conferences

a. Solicit additional funding to hold municipal conferences in SEM

Goal C: Enhancing Internal Operations

<u>Objective 1.</u> Continue to provide an efficient, technology-based operating system that is responsive to student needs and supports staff/faculty effectiveness in teaching, scholarship and service

A. Maintain the quality of technology to facilitate effectiveness in instruction, scholarship, and service

- a. Assess faculty needs in technology utilization for instruction, research and service
- b. Provide additional training for faculty on the use of technology for research within and outside the school
- c. Develop a plan for systematic upgrade of technologies for classroom, faculty and labs

Objective 2. Continue to develop municipal key construction laboratories or research centers

A. Develop municipal key construction laboratories or research center

- a. Apply for local government funding for the construction of municipal-level laboratories and research center
- b. Review the Human Resource Plan to include the policies for hiring high-performance expertise to manage the laboratories and research center

Goal D: Engaging with the local economy

Objective 1. Develop school and local enterprise cooperation courses

A. Increase the number of school and local enterprises cooperation courses

- a. Update the SEM website on a regular basis
- b. Work with local enterprise associations to develop local enterprises cooperation courses

B. Assist and provide resources to small businesses, startups and prospective entrepreneurs within the local community

- a. Assist local entrepreneurs and business ventures through information dissemination, training programs
- b. Encourage faculty to develop research on entrepreneurship
- c. Seek local government funding for SEM entrepreneurial research activities

Objective 2. Stimulate local economic development

A. Establish collaborate relationships with the community and civic organizations to better support community revitalization initiatives, stimulate local economic development, attract businesses to increase employment opportunities, and encourage startup businesses

a. Establish space for a business incubator in the campus

b. Facilitate dialogue among practicing entrepreneurs, academics, and students to encourage entrepreneurial solutions to economic development issues within the local community

B. Establish industry-university research cooperation projects

- a. Work with local enterprise association to establish industry-university research cooperation projects
- b. Seek local government funding for the establishment of industry-university research cooperation organizations

MEASUREMENT

The successful implementation of the goals reflected in the Strategic Plan requires the coordinated and sustained efforts of the SEM's administration, faculty,

and staff. Each strategic initiative needs to be measured in order to track performance and to make adjustments where necessary. The various measures that will be used, along with those parties responsible for gathering the information, are outlined for each of the 4 goals in the following tables.

Goal A: Enhancing Student Success

Objective	Strategic Initiative	Measurement	Responsibility
A1. Improve on-schedule	a) Continue to encourage and support high performing students	On-schedule graduation rate by program	Office of the Dean
degree completion	b) Increase the efficiency and effectiveness of undergraduate student services	Annual Student Satisfaction Survey	Office of the Dean
	c) Continue to encourage graduates to enter postgraduate studies	Annual acceptance into the graduate programs	Office of the Dean
A2. Increase student enrollment	a) Broaden recruitment to high schools in Beijing	First-choice application admission ratio	Office of the Dean
		Annual Parents Satisfaction Survey	Office of the Dean
	b) Establish a reputation for the professional training	Alumni Satisfaction Survey	Office of the Dean
	c) Provide students with more "real life"	Student Internship Satisfaction Survey	Office of the Dean
	experiences via internships	Internship Report	Office of the Dean
A3. Recruit,	a) Continue our efforts to recruit, cultivate, retain	Number of papers published in SCI, SSCI, EI, and authoritative	Academic
retain, and	and promote faculty who value research and	journals	Committee
support excellent	show high research productivity	Number of faculty with Ph.D.	Academic Committee
faculty	b) Continue to attract and retain a diverse faculty	Number of fulltime faculty	Human Resource

	who are committed to student participative		Office
	learning and to intellectual growth and discovery	Salary growth rate and analysis	Human Resource Office
	c) Enhance the mentoring system to provide bonding among senior faculty, junior faculty, staff	Publication of Faculty Handbook	Human Resource Office
	and students	Reports of the Students' Evaluation for Faculty	Teaching Committee
A4. Enhance	a) Improve job placement rates for students	Employment Rate	Office of the Dean
students' educational experiences		Annual Employment Quality Report	Employment Quality Annual Report Preparation Panel
	b) Continuously review educational programs to ensure that they meet the current and future	Employment Matching Rate	Office of the Dean
	needs of the development of local economy	Employers Satisfaction Survey	Office of the Dean
	c) Continually use an integrative and innovative approach in the curriculum through cases and technology-based instruction	Assessment of integration learning goal	Teaching Committee
	d) Place more emphasis on professional skills of students	Assessment of Professional Skills learning goal	Teaching Committee
	e) Monitor program effectiveness to ensure	Assessment of undergraduate learning goals	Office of the Dean
	student learning	CPC examination data	Office of the Dean

Goal B: Enhancing SEM's status as a first level business school in Yangtze River Delta Region

Objective	Strategic Initiative	Measurement	Responsibility
B1. Increase number of faculty with Ph.D.	a) Increase recruitment new faculty with Ph.D.	Recruitment of new faculty with	Human Resource
		Ph.D.	Office
B2. Increase faculty with industry and	a) Encourage faculty participation in local	Number of faculty with professional	Office of the Dean
professional background	enterprises management	and industry background	
	b) Invite local business executives to serve as	Number of part-time professional	Office of the Dean
	parttime faculty	faculty	
B3. Increase faculty representation in	a) Allocate budget to encourage faculty	Number of representations in	Academic
municipal and national conferences	representation in municipal and national	conferences	Committee
	conferences		
	b) Seek opportunities to hold municipal	Number of conferences held by CTS	Academic
	conferences	or SEM	Committee

Goal C: Enhancing internal operations

Objective	Strategic Initiative	Measurement	Responsibility	
C1. Continue to provide an efficient, technology-based	a) Maintain the quality of technology to	Number of professors hired	Human Resource	
operating system that is responsive to student needs	facilitate effectiveness in instruction,		Office	
and supports staff/faculty effectiveness in teaching,	scholarship, and service	Number of new faculty with	Human Resource	
scholarship and service		Ph.D.	Office	
C2. Continue to develop municipal key construction	a) Develop municipal key construction	Number of municipal key	Office of the Dean	
laboratories or research centers	laboratories or research center	construction laboratories or		
		research center		

Goal D: Engaging with local community

Objective	Strategic Initiative	Strategic Initiative Measurement		ity
D1. Develop school	a) Increase the number of school and local enterprises cooperation courses	Number of school and local	Office of the	the
and local enterprise		enterprises cooperation courses	Dean	
cooperation courses	b) Assist and provide resources to small businesses, startups and	Community participation in	Office of th	the
	prospective entrepreneurs within the local community	School programs and	Dean	
		workshops Community service		
		activities		
D2. Stimulate local	a) Establish collaborative relationships with the community and civic	Community participation in	Office of the	the
economic development	organizations to better support community revitalization initiatives, stimulate	School programs and	Dean	
	local economic development, attract businesses to increase employment	workshops		
	opportunities, and encourage start-up businesses			
	b) Establish industry-university research cooperation projects	Number of industry-university	Office of th	the
		research cooperation	Dean	
		organizations		