CONNECTICUT COMMUNITY-TECHNICAL COLLEGE SYSTEM PROGRAM REVIEW

	TROOKAW REVIEW
Name of Program:	
Program Coordinator/Department Chair:	
College:	
Program evaluation is part of the institution designed to systematically review the achie SIGNATURES:	's overall planning process. It is to be viewed as a critical self-study evement of a program's purpose and goals.
· · · · · · · · · · · · · · · · · · ·	
Program Coordinator/Department Chair	Date
Academic Dean	Date
College President	Date
Institutional Effectiveness Office Received by:	Date

CONNECTICUT COMMUNITY-TECHNICAL COLLEGE PREPARING FOR THE 21ST CENTURY

0.0401 100 10.000 100 100 100 100 100 100 100 100 100	Mission Mission
Th	e Connecticut Community-Technical system's Colleges' mission:
•	Our mission is to serve as leaders and partners in the academic, economic, and cultural lives of our communities, providing comprehensive, accessible, innovative, and affordable learning opportunities to diverse populations.
1.	College's Mission

CONNECTICUT COMMUNITY-TECHNICAL COLLEGES PROGRAM REVIEW

CRITICAL SUCCESS INDICATORS, MEASURES AND STANDARDS

I. PROGRAM MISSION

I.1 Mission Statement

- I.1a. Programs establish missions and goals that are derived from and in support of the mission of the institution. (NEASC 1.3, 4.2)
- 1.1b. Planning guides continuous program improvement. (NEASC 2.2, 4.4)
- I.1c. Programs determine and document ongoing program need. (NEASC 4.2)

I.2 Professional Accreditation

I.2a. Programs with mandatory state, federal, or national licensure, certification or registration requirements meet the standards of the respective agency.

II. PROGRAM DESIGN

II.1 Admission and Program Policies

- II.1a. Admission policies for programs with special admission requirements must be consistent with the educational purposes of the institution.
- II.1b. Program information materials should be developed to include program specific policies and procedures.

II.2 Completion Requirements

II.2a. Degree programs meet minimum NEASC, BOT, AND DHE standards, and, if applicable, other accrediting agency

II.3 Curriculum

- II.3a. Curriculum is directly related and appropriate to program purpose and goals and the certificate or degree awarded. (NEASC 4.1)
- II.3b. Learning outcomes and skill standards required by the workforce are documented. (NEASC 4.3, 4.18)

II.4 Linkages, External Agreements and Affiliations

- II.4a. Programs have external agreements with schools and universities.
- II.4b. Programs are actively involved with business/industry and provide documented evidence.

II.5 Instruction

- II.5a. Students are provided written information about the goals and requirements of each course and the methods of evaluation to be employed. (NEASC 10.1)
- II.5b. Methods of instruction must be appropriate to the goals of each course and the capabilities of the students. (NEASC 4.29)
- II.5c. Instruction must be evaluated regularly and results used to ensure quality instruction. (NEASC 4.30)
- II.5d. Instructional methodologies support nontraditional delivery.

III. PROGRAM OUTCOMES

III.1 General Education

III.1a. Associate degree program graduates earn a minimum of 21 semester hours in general educational courses. (NEASC 4.17)

III.2 Student Completion

III.2a. Course completion rates demonstrate program need and program effectiveness.

III.3 Graduate Employment

III.3a. Graduate follow up reflects the successful employment of graduates.

III.4 Customer Satisfaction

III.4a. Programs measure and document employer satisfaction.

III.4b. Programs measure and document student satisfaction.

IIIV.5 Licensure and Certification Exam Reports

III.5a. Pass rates for licensure and certification exams demonstrate satisfactory completion of program.

IV. PROGRAM RESOURCES

IV.1 Faculty

IV.1a. The number of faculty is adequate to support the program. (NEASC 4.2)

IV.1b.Faculty meet competency requirements for teaching in the program area. (NEASC 5.2)

IV.1c. Programs provide professional development opportunities for faculty and demonstrate that such development occurs. (NEASC 4.31)

Full-time program faculty participate in professional development activities each year. (NEASC 5.12)

IV.2 Budget Adequacy

IV.2a. Budget is adequate to support the program. (NEASC 4.2, 9.1)

V. PROGRAM SUPPORT SERVICES

V.1 Library and Other Learning Resources

- V.1a. Students and faculty are provided convenient, effective access to the library and other learning resources needed in their program. (NEASC 7.1, 7.2)
- V.1b. Library collections are sufficient in quality, level, diversity, quantity and currency to support and enrich the institution's academic offerings. (NEASC 7.2)
- V.1c. The institution provides appropriate orientation and training for us of these resources. (NEASC 7.4)

V.2 Instructional Support

- V.2a. Equipment and facilities meet current technology standards and are adequate to support the program. (NEASC 8.1)
- V.2b. Facilities and instructional support services are adequate and easily accessible for program faculty and students.

V.3 Information/Educational Technology Resources and Systems

V.3a. Information technology resources support programs at the appropriate levels.

V.4 Student Development Services

V.4a. Student development services support student success. (NEASC 6.1)

V.5 Advisory Committee

V.5a. Program Advisory committee membership reflects diversity of occupational field.

V.5b. Program Advisory Committee meets at least once a year, maintains written minutes in appropriate format reflecting industry involvement, advises on curriculum matters and encourages opportunities for increasing underrepresented populations in the program.

Program Review COLLEGE IDENTIFIED WEAKNESS

List and comment on the major weakness or needs for improvement in the program at your college.

PRO)(GRAM:
COL	ı	EGE:

Program Review COLLEGE IDENTIFIED STRENGTHS

List and comment on the major strengths of the program at your college.

Program Review COLLEGE RECOMMENDATIONS

List and prioritize your college's recommendations for improving the program (correcting identified weaknesses).

Reference Standard	Recommendation
Action ence Standard	Accommendation

CONNECTICUT COMMUNITY-TECHNICAL COLLEGES PROGRAM REVIEW

I. CRITICAL SUCCESS INDICATOR: PROGRAM MISSION

	NOISE INDICATOR: PROGRAM MISSION	
	1 MEASURE: MISSION STATEMENT 1a STANDARD: Programs establish missions and goals that are derived from and in support of the mission of the institution. (NEASC 1.3, 4.2)	
1.	And the state of t	
	☐ No ☐ Yes, <i>please respond to items</i> .	
2.	State the mission of the program.	
3.	Where is the mission statement published?	
4.	Describe how the program's mission, goals, and objectives support the institution's mission.	
5.	Does the program satisfy a unique goal(s) for the institution? Explain.	
Red	ecommendations:	
1.1 b 1.	b STANDARD: Planning guides continuous program improvement. (NEASC 2:2, 4:4) Describe the program's participation in the institution's ongoing planning process.	53741
2.	Who participates in the planning process? Explain their roles.	
	Constituent Role	
	Employers Faculty Students Others	

	Goals and Objectives
Re	ecommendations:
1.1 1.	c STANDARD: Programs determine and document ongoing program need. (NEASC 4.2) Describe the process for determining need for the program in the community.
	Provide as much corroborative information as possible, such as needs assessment, employment outlook information, etc.
2.	mornadon, etc.
2.	monnation, etc.
2. 3.	Need is based on at least two (2) of the following: Advisory Committee Local and/or regional labor market data National and/or regional labor market data

١.	Is the program subject to accreditation b		ndards of the respective	and the state of t
	☐ No, skip to <i>II.1 Measure: Faculty.</i> Yes, please respond to items 2-3		na assistant agencies:	
	Describe the program's accreditation sta	itus by supplying the follo	wing information:	
	Accrediting Agency or Agencies	Voluntary or Required Accreditation	Date of Last Accreditation	Date of Next Visi
	Attach a copy of the most recent accr	editation certificate/lett	er from agency identifyi	ng status.
	Where is the program accreditation information.	mation published? Attac	h a copy of the published	d accreditation
-	information.	medion published? Attack	n a copy of the published	a accreditation

,		II. CRITICAL SUCCESS INDICATOR: PROGRAM DESIGN
		ASURE: ADMISSION AND PROGRAM POLICIES NDARD: Admission policies for programs with special admission requirements must be consistent with the educational purposes of the institution.
1.	ls ac	mission to the program competitive and based upon criteria specified in writing and published?
		Not applicable Yes, <i>please respond to a-b)</i> :
		a) How were the program admission standards established?
		b) Have the admissions criteria encouraged student success in the program?
11.11	b STA	NDARD: Program information materials should be developed to include program specific policies and procedures.
1.	Does	your program have a program information packet available for students?
		No, please explain:
		Yes, please answer the following:
	[Does the packet include program specific policies and procedures?
	[Not applicable Yes
	4	Attach program information packet.
Rec	отте	ndations:
		SURE: COMPLETION REQUIREMENTS IDARD: Degree programs meet minimum NEASC, BOT, and DHE standards, and it applicable.
		other accrediting agency requirements.
1.	Does	the program offer a degree?
ĺ		Not applicable, please skip to Measure V.3. Yes, please respond to items 2-5 below.
2. I	Listed progra	below are the minimum NEASC requirements for degree programs. Indicate requirements met by your m:
]] [Appropriate course sequencing Basic core of education courses (minimum 21 credits) Courses to develop competencies in reading, writing, oral communication, fundamental math skills and the basic use of computers
I.		Published degree requirements (please attach copy) ram does not meet all of the above requirements, please explain:
<u> </u>		

	PROGRAM: COLLEGE:				
3.	If program must meet additional degree requirements (e.g., professional accrediting agency), please explain:				
4.	Does appropriate course sequencing allow for students to complete program in two (2) years for AS degree?				
	☐ Yes ☐ No, please explain:				
5.	Are courses scheduled to meet the needs of day and evening students?				
	☐ Yes ☐ No, please explain:				
	Provide class schedule as evidence.				
Re	commendations:				
	3 MEASURE: CURRICULUM a STANDARD: Curriculum is directly related and appropriate to program purpose and goals and the certificate or degree awarded. (NEASC 4.1)				
1.	Explain how courses offered on multiple campuses are consistent in content and required skills level.				
2.	Textbook Selection, Review, and Ordering				
	a) Describe the process used for annual review of textbooks.				
	b) Is there an efficient process in place for ordering textbooks/manuals? Describe.				
	☐ Yes, please describe:				
	☐ No, please explain:				
	c) Is there sufficient textbook inventory available when classes start?				
	☐ Yes ☐ No, please explain:				

C	COLLEGE:			
3.	Curriculum Development and Review			
a)	Describe the process used to review curriculum and course content? Role of faculty? Role of Advisory Committee?			
b)	What revisions have resulted from this process in the last five years?			
c)	How do you ensure that the course content of each required program-specific course is up-to-date and appropriate for the level and goals of the course?			
d)	How does the content of each required, program specific course provide for necessary knowledge or competency development identified in program outcomes?			
Re	commendations:			
116	commendations.			
11:3	c STANDARD: Learning outcomes and skill standards required by the workforce are documented. (NEASC 4.3, 4.18)			
1.	List the competencies that students who complete the program are expected to have (or attach the program competency profile).			
2.	How are these competencies verified (e.g. tests, portfolios, capstone course, course-by-course, other forms of assessment)?			
3.	How has your department used results of assessment? What changes have been made to your program as a result of the assessment?			
4.	Are tutorial services available to support learning?			
	☐ Yes ☐ No, please explain:			
5.	How does your program assess student learning (comprehensive exams, portfolios, special projects, and special assignments)?			
Red	commendations:			

PROGRAM:

PROGRAM:
COLLEGE:

III.4 MEASURE: FINKAGES, EXTERNAL AGREEMENTS AND AFFILIATIONS
III.4a STANDARD: Programs have external agreements with schools and universities.

Which of the following linkages and agreements are in place for your program?

Advanced placement
Course articulation (wisecondary schools)
Course transfer (w/colleges and universities)
Credit for work experience
Dual credit/college option
Tech Prep
Other, please list:

Recommendations:

Reco	Recommendations:				
	STANDARD: Programs are actively involved with business/industry and provide documented evidence. affiliations does the program have with business/industry? Provide documented evidence.				
	Agreements for sharing facilities, equipment, labs, etc. Agreements for expanding resources Clinical affiliations Contractual agreements with business/industry Co Op agreements Internships/apprenticeships On-site training for faculty at business/industry work sites (externships) Other, please list:				
Recor	nmendations:				
	TEASURE: INSTRUCTION ITANDARD: Students are provided written information about the goals and requirements of each a course and the methods of evaluation to be employed (NEASC 10-1)				
1. A	re written course outcomes available for all program courses? Provide copies as evidence.				

2. Are these syllabi with course outcomes informative, thorough, accurate and reflective of current standards?

Program Review Instrument
Based on Houston Community College System's Model

No, please explain:

No, please explain:

Yes

	ROGRA					
3.	How are these course outcomes developed?					
4.	Who	evaluates these course outco	mes?			
5.	Indic	eate date(s) and nature of mos	t recent revision of the co	urse outlines and objectives:		
	Pro	gram Specific Course	Date Revised	Nature of Revisions		
	-		:			
	L					
11.5	b STA	NDARD: Methods of capabilities	Instruction must be ap of the students, (NEAS	propriate to the goals of each C 4.29)	course and the	
1.	Desc	ribe methods of instruction tha	at are used in your progra	ım.		
2.	Do ir	structional methodologies utili	ze available technology?			
		Yes, please explain:				
		,				
		No, piease explain:				
3.	indica	ate recently implemented inno	vations in instructional me	ethodology or use of technology	<i>r</i> :	
	Cot	irse	Innovation		Date	
4.	Does	the program curriculum requir	re a dedicated lab?			
		Yes, please answer item 7. No, please skip to V.5c Stan	dard.			
5.	Do la	b schedules allow time for den	nonstration and practice?			
		Yes No, <i>please explain:</i>				
Red	omme	ndations:			· · · · · · · · · · · · · · · · · · ·	

11.	.5c ST	ANDARD: Instruction mus	it be evaluated regularly and results used to ensure quality ASC 4.30)
1.	Wh	at means does the program use to e	evaluate instruction?
		Assessment of performance of si (Current) Student evaluation of ir Departmental tests Licensing and certification exams Peer review Sampling of opinions of former st Standardized tests and comprehe Student evaluation of Instruction Supervisor review Other, please describe:	estruction sudents
2.	Des	cribe how evaluation results are use	d to improve instruction.
Re	comm	endations:	
11.5	id STA	ANDARD: Instructional me	thodologies support nontraditional delivery.
1.		ate and describe program offerings	
	No	ntraditional Format	Description Of Off discrete
			Description Of Offerings
	片	Computer-Aided Instruction	Description of Offerings
		Computer-Aided Instruction Distance Education	Description Of Orienings
		Computer-Aided Instruction Distance Education Dual Credit	Description of Offerings
		Computer-Aided Instruction Distance Education Dual Credit Flex Entry	Description of Orienings
		Computer-Aided Instruction Distance Education Dual Credit	Description of Orierings
		Computer-Aided Instruction Distance Education Dual Credit Flex Entry Independent Study Mini Term Project-Based Assignments	Description of Orienings
		Computer-Aided Instruction Distance Education Dual Credit Flex Entry Independent Study Mini Term Project-Based Assignments Second Start	Description of Orierings
		Computer-Aided Instruction Distance Education Dual Credit Flex Entry Independent Study Mini Term Project-Based Assignments Second Start Weekend College	Description of Orienings
		Computer-Aided Instruction Distance Education Dual Credit Flex Entry Independent Study Mini Term Project-Based Assignments Second Start	Description Of Orierings
		Computer-Aided Instruction Distance Education Dual Credit Flex Entry Independent Study Mini Term Project-Based Assignments Second Start Weekend College	Description Of Orienings
2.	Desc	Computer-Aided Instruction Distance Education Dual Credit Flex Entry Independent Study Mini Term Project-Based Assignments Second Start Weekend College Others, please explain:	nuing education and contract training.
2.		Computer-Aided Instruction Distance Education Dual Credit Flex Entry Independent Study Mini Term Project-Based Assignments Second Start Weekend College Others, please explain:	
		Computer-Aided Instruction Distance Education Dual Credit Flex Entry Independent Study Mini Term Project-Based Assignments Second Start Weekend College Others, please explain:	nuing education and contract training.

III. CRITICAL SUCCESS INDICATOR: PROGRAM OUTCOMES

	EZ NAT		OFNEDAL EDIL			
-		EASURE:	GENERAL EDU(Associate degree p	rogram graduates earn a	minimum of 21 semes	sernours in
ien.				ourses. (NEASC 4.17)		
1.	Doe	s the program	AS degree plan include a	a minimum of credit hours in	n general education?	
		Not applicat Yes	ole, skip to Measure IV.2,	certificate only programs.		
		No, please	explain:			
	Pro	vide as evider	nce the current catalog	copy of the degree plan.		
Re	comm	endations:				
		ASURE:		PLETION		
				rates demonstrate progra	im need and program	effectiveness.
1.	Does	s the program i	have a limited enrollment	capacity?		
		No Yes, <i>please</i>	describe:			
2.	Does	s enrollment his	storv reflect program nee	d? Document by completin	a the table below	
	П	Yes	,		g	
		No, please e	xplain:			
			Fall Semester	Spring Semester	Academic Year	
	ſ	Academic	Number Sections	Number Sections	Sections Total	
		Year 1998-99				
		1999-00 2000-01				
9	Door			- 1 - 2 5		
3.	Does		iect improved student ret	ention? Document by comp	pleting the table below.	
		Yes No, <i>please ex</i>	xplain:			
	1	Academic Yea	r Fall Enrolin By Majo		ent Returning owing Spring	
		1998-99				11111
		1999-00				
4.	What	efforts are in p	lace to improve retention	?		
Rec	omme	ndations:				

COLLEGE: III.3 MEASURE: GRADUATE EMPLOYMENT III.3A STANDARD: Graduate follow up reflects the successful employment of graduates. 1. Describe the method used for monitoring the successful employment of graduates. Provide documentation as evidence. Recommendations: III.4 MEASURE: CUSTOMER SATISFACTION III.4a STANDARD: Programs measure and document employer satisfaction. 1. Employer Survey: Measurement of employer satisfaction is based on at least two (2) of the following: Advisory Committee documentation graduate performance Employer interviews Employer survey Focus Groups Visitation to employer sites/employers visit college sites Other, please list: Summarize employer ratings based on measurements used by your program: Provide documentation as evidence. Recommendations: III.4b STANDARD: Programs measure and document student satisfaction. 1. Student Survey: Measurement of student satisfaction is based on at least two (2) of the following: Graduate and Completer Survey (includes employment /placement rates) Focus Groups Nonreturner Survey Other, please list: Summarize student ratings based on measurements used by your program (may include interviews with students). Provide documentation as evidence. Recommendations:

PROGRAM:

				ON EXAM REP	
111.	III.5a STANDARD: Pass rates f	and a self-december of the first territory of the party	e and certificati	on exams demon	strate satisfactory completion
1711951	a volgentina čonskopi kalenik kiri ko i ko i ko je ko na poveje veneza ana pra koje 🔾 taza sa a a	• Committee Committee	owiel adday tighting in a partition of	elliniejen jakinikien maanamana	eth terkenig ing ng kaling panangan panangan na mangangan panangan na mangan panangan
1.	1. Does your program prepare studen	nts for an occ	cupation requiring	g license or certifica	ation?
	Not applicable, skip to IV.8 Med Yes, complete item 2.	∍asure.			
<i>2</i> .	Indicate student performance on lice chart. If your program is reporting or				
	SP	2000	SP 1999	SP 1998	SP 1997
	Name of test:				
	Number passing test Number taking test Percent passing				
Ple	Please attach test pass data, includin	ng national	and/or regional	norms if available	∍.
Red	Recommendations:				

		IV. CRITICA	L SUCCES	S INDICATO	R: PROGR	AM RESOURC	CES
N	/1 MEA	SURE: FACL	JUTY				
IV	.1a STAN	DARD: The ni	ımber of full-t	ime faculty is a	dequate to s	upport the progra	m. (NEASC 4.2)
1.	Supply	the following informati	on for your pro	gram for the cur	rent semester	•	
		No. Sections	No.S	ections	Dercor	nt Sections	1
		ght by FT Faculty	Taught by	PT Faculty		y FT Faculty	
	Da	y Evening	Day	Evening	Day	Evening	
			<u></u>				
2.	Are ava	lable full-time faculty a	adequate to su	nnort the progra	ım?		
		es		pport and progre	4111		
		o, please explain:					
3.	Is there	at least one full-time fa	aculty member	with primary to:	schina assianr	nort in the access	0
		es	acaity momber	with billing y tes	ici iii g assigi ii	nent in the program	n area <i>r</i>
		es o, <i>please explain:</i>					
4.	le relese	e time assigned and in	it adaquata f				
•••	program	e time assigned and Is ?	s it auequate it	n me brogram c	oorainator/aep	partment chair to a	dminister the
	□ Ye						
	□ N	o, please explain:					
5.	Is admini	strative support adequ	uate for assistii	ng the program (coordinator/de	partment chair? (e	.g. clerical support.
	college-le	evel and system-level	administration	support)		•	11,
	☐ Ye	s), please explain:					
		, produce explain.					
_							
6.	What role	do faculty play in aca	idemic advising	3 ?			
Rec	ommenda	tions:					
						acheculusyna (e. 1931) Austrilias e daugtologo estilio	

IV.2 MEASURE: BUDGET ADEQUACY	
IV.2a STANDARD: Rudget is adequate to sunn	ort the program (NEASC 4.2.9.1)

1. Indicate program expenditures for the last fiscal year:

	1998-99
Capital	\$
Operating Expenses	\$
Budget to Goal Allocation	\$
Total Year Expenditures	\$

2. Indicate program budget for the prior and current year:

	1997-98	1998-99
Capital	\$	\$
Operating Budget	\$	\$
Budget to Goal Allocation	\$	\$
Total Year Budget	\$	\$

3.	Is the program budget adequate to meet program needs?							
		Yes No, please explain:						
Red	comme	ndations:						

V. CRITICAL SUCCESS INDICATOR: PROGRAM SUPPORT SERVICES

V.1a STANDARD: Students and	AND OTHER	LEARNING RE	SOURCES	SERVICES
Indicate library resources that are ne those resources:				
	<u>Student</u> Adequate	Level of Access Inadequate	Faculty Lev Adequate	el Of Access Inadequate
☐ Electronic catalog ☐ Serials listing ☐ Closed reserve listing ☐ Internet access ☐ Remote access ☐ Interlibrary loan ☐ Other, please list:				
Recommendations:				
VilbiSTANDARD: Library collec support and e	nrich the institu	ent in quality, lev ition's academic evel of Access Inadequale	eli diversity, qua offerings. (NEAS Faculty Leve <u>Adequate</u>	C:7:2)
Print Materials Quantity Quality Level Diversity				
Non-Print Materials				
Electronic Resources Quantity Quality Level Diversity ecommendations:				
V:1c:STANDARD:	provides appro	priate orientation	vand training for	Use of these
resources (NE	ASC 7.4)	<u>Adequate</u>	Inadequate	
1. Library staff provides orientation a	ind training.			
NUMBER OF STUDENTS SERVED:_				
			yakaji ja karakan karaka	

			INSTRUCTIONAL SUPPORT Equipment and facilities meet business and industry standards and are adequate to support the program. (NEASC 8.1)
ls a c	ledicat	ed lab	required to support Instruction in the program?
	No, s Yes,	skip to descri	item 2 below. be type of lab and respond to items a)-e).
	a)	Are o	dedicated lab facilities adequate?
			Yes No, <i>please explain:</i>
	b)	Do la	abs meet current technology standards?
			Yes No, please explain:
	c)	What to be	means does the program use to determine adequacy of dedicated lab facilities and standards met?
	d)	For la	abs utilizing hazardous materials, is there a safety process in place?
			Not applicable, <i>please skip to item 2 below.</i> Yes No, <i>please explain:</i>
	e)	Does follow	the safety process follow appropriate regulations regarding hazardous materials for each of the ring?
		Dispo	<u>sal</u>
			Yes No, please explain:
		<u>Handl</u>	ing
			Yes No, please explain:
		Storac	<u>je</u>
			Yes No, please explain:
	a STA	astandar Is a dedicat No, s Yes, a) b)	a) Are compared to be a

2.	ls s	specialized equipment utilized in the classroom to support instruction in the program?
		No, skip to Standard III.2b. Yes, describe specialized equipment and respond to items a)-d).
	a)	is available specialized classroom equipment adequate and does it meet current technology standards?
		Yes No, please explain:
	b)	Describe any additional specialized equipment needs.
	c)	What means does the program use to determine whether equipment is up-to-date and whether it reflects equipment used in business and industry?
	d)	What year was specialized equipment last upgraded?
Rec	отп	nendations:

COLLEGE: V.2b STANDARD: Facilities and instructional support services are adequate and easily accessible for program faculty and students. 1. Do students and faculty in the discipline at your college have the facilities and instructional support services they need for effective learning? Adequate Inadequate Comment on Inadequacies Audiovisual equipment Bookstores Classrooms Classroom supplies **Duplicating services** Group study areas Individual study areas Instructional Technology Learning assistance centers Library resources Meeting space Multimedia equipment Office space Open access computers Parking Study areas Work space Other, please list:

2. Do program faculty have adequate access to the computer hardware, software, and communication network

D	Davidson Issuer 1				
Program	Review Instrument				
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Hased or	Houston Communit	/ College	Svetame	Mac	ł٨
	, recessor communit	Y JUILDIE	UVSICIIIS	INIUL	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

necessary for instructional preparation?

No, please explain:

Yes

PROGRAM:

3.	Do pr	rogram faculty need access to open computer labs?						
			No, please skip to item 5. Yes, please respond to items a)-e):					
		a) Describe the need for open access labs, including need to access e-mail and Internetb) What process is used to identify those needs and the required user access time?c) How are these needs communicated to college administration?						
		d)	What is the current status of open computer labs for program faculty users? Available					
	Yes, please give location:							
				No, please explain:				
			Accessible					
	Yes, please give location:							
				No, please explain:				
		e)	Where	e appropriate, is there adequate technical support for the above described services?				
				Yes, please describe:				
				No, please explain:				

4.	Do pi	rogram st	gram students need access to open computer labs?					
		No, <i>plea</i> Yes, <i>pla</i>	ase skip to III.3a Standard. ease respond to Items a)-b):					
		a) Wh	a) What is the current status of open access labs for student users:					
		Ava	Available					
			Yes, please give location:					
			No, please explain:					
		Acc	<u>essible</u>					
			Yes, please give location:					
			No, please explain:					
		b) Whe	ere appropriate, is there adequate technical support for the above described services?					
			Yes, please describe:					
			No, please explain:					
Dec	omma	ndations:						
Nec	omme	iualions.						

Please comment on any resource that is checked as needed but is not available or is inadequate. 2. Do program faculty have adequate access to information/educational technology training? Yes No, please explain: 3. Do faculty in the discipline at your college have adequate access to the computer hardware, software, and communication network necessary for instructional preparation and to access available information technology resources? Yes No, please explain: 4. Is the level of technical support adequate for the information technology resources used by your faculty and staff? Yes No, please explain:	_	Resource Needed Databases Distance Learning E-mail Accounts Internet Access Video Conferencing Other, please list:	Available	Not Available	Adequate	Inadequate
2. Do program faculty have adequate access to information/educational technology training? Yes No, please explain: 3. Do faculty in the discipline at your college have adequate access to the computer hardware, software, and communication network necessary for instructional preparation and to access available information technology resources? Yes No, please explain: 4. Is the level of technical support adequate for the information technology resources used by your faculty and staff? Yes No, please explain:						
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No, please explain:		is the level of technical support	adequate for the inform	nation technology re	sources used by y	our faculty and staff?
Recommendations:	4.	—				
	4.	□ No, piease explain.				

PRO	GRAM:
COLL	EGE:

V.4 MEASURE: STUDENT DEVELOPMENT SERVICES V.4a STANDARD: Student development services support student success. (NEASC 6.1)

For each of the following services, indicate the level of satisfaction provided to students in your program:

Student Development Services

		Level of S	atisfaction		
Services	1. Excellent	2. Good	3. Fair	4. Poor	5. Unacceptable
Career Counseling					
Counseling					
Financial Aid					
Job Placement					
Recruiting					
Testing/Assessment					
Tutoring					

Career Counseling	Services	1. Excellent	2. Good	3. Fair -	4. Poor	5. Unacceptable
Financial Add	Career Counseling					
Job Placement: Recruiting Recommendations: W.5 MEASURE: ADVISORY COMMITTIEE V.5a STANDARD: Program Advisory Committee membership reflects diversity of occupational fle V.5b STANDARD: Program Advisory Committee meets at least once a year; maintains written min in appropriate format reflecting industry involvement; advises on curriculum may and encourages opportunities for increasing underrepresented populations in the program. I. Do the advisory committee members reflect the occupational field. Yes No, please explain: Use Form 2 to provide an up-to-date committee profile (do not include names) and attach. List the dates of the Advisory Committee meetings held in the last year. Attach the minutes. Explain how the advisory committee participates in curriculum review. Explain how the advisory committee provides valuable input and performs helpful services, to include particip in each of the following; establishing technology needed for program instruction; marketing of program in community; the professional development of faculty. Cite some of the ways in which the committee has made an impact on the program and/or decisions						
Recommendations: V.5 MEASURE: ADVISORY COMMITTEE						
Testing/Assessment						
Tutoring	Recruiting					
W.5 MEASURE: ADVISORY COMMITTEE V.5a STANDARD: Program Advisory Committee membership reflects diversity of occupational fle V.5b STANDARD: Program Advisory Committee meets at least once a year; maintains written min in appropriate format reflecting industry involvement; advises on curriculum mand encourages opportunities for increasing underrepresented populations in toprogram. 1. Do the advisory committee members reflect the occupational field. Yes No, please explain: Use Form 2 to provide an up-to-date committee profile (do not include names) and attach. 2. List the dates of the Advisory Committee meetings held in the last year. Attach the minutes. Explain how the advisory committee provides valuable input and performs helpful services, to include particip in each of the following: establishing technology needed for program instruction; marketing of program in community; the professional development of faculty. Cite some of the ways in which the committee has made an impact on the program and/or decisions	Testing/Assessment					
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 Cite some of the ways in which the committee has made an impact on the program and/or decisions related to it. 	in each of the follow	ving: establishing	technology neede	input and performs d for program instr	s helpful services, ruction; marketing	to include participation of program in
	. Cite some of the ware	ays in which the co	ommittee has mad	e an impact on the	e program and/or o	decisions
Recommendations:	Recommendations:					
rogram Review Instrument 07/13/01 Page sased on Houston Community College System's Model				07/13/	01	Page 30

Program Review LIST OF EVIDENCE PROVIDED

(Item retained as evidence in the Office of the Program Coordinator/Department Chair)

Check items are provided as evidence to support the completed Discipline Review packet.

Reference	hem
Std. I.1c	Corroborative Information to Support Program Need (to include needs assessment, employment outlook information, etc.)
Std. III.1a	Current College Catalog (program degree plan)
Std. III.4a	Document of Employer/Transfer satisfaction Surveys
Std. III.4b	Document of Student Satisfaction Surveys
Std. II.2a	Current Class Schedule for Program Courses
Std. II.5a	Course Outlines
Std. II.4b	Document(s) of Affiliations with Business/Industry
Std. III.3a	Document of Graduate Satisfaction Survey

Program Review LIST OF ATTACHMENTS

Check attachments that are included with completed Discipline Review packet.

Reference	Attachment Item
Std.l.2a	Accreditation Certificate/Letter from Agency Identifying Status
Std.I.2a	Published Accreditation Information
Std. IV.1b	Faculty Roster (Form 1)
Std. IV.1c	"Additional Responsibilities Report" for full-time Program Faculty
Std. V.5a	Advisory Committee Profile (Form 2)
Std. V.5b	Advisory Committee Minutes
Std. III.5a	Licensure/Test Pass Data (Form 3)
Std. II.1b	Program Information Packet
Std. II.2a	Published Degree Requirements
Std. II.3c	Program Competency Profile

Program Review Form 1. FACULTY ROSTER (Use current semester listing)

Instructor 's Name	Status	Highest Degree/	Other Qualifications	Courses Taught
	Status FT/PT	Certificate	Other Qualifications Work Experience	
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Program Review Form 2. PROGRAM ADVISORY COMMITTEE PROFILE

Demonstrate the diversity of your program advisory committee by supplying the number of representatives for each category ilsted in the following table.

Total Number Advisory Committee Members =

Committee Diversity	Number Represented
Gender	
Male	
Female	
Ethnicity	
White	
African American	
Hispanic	
Asian/Pacific Islander	
Native American	
Nonresident Alien	
Size of Business	
Large Business	
Small Business	

Program Review

Form 3

STUDENT PERFORMANCE ON LICENSURE OR OTHER STANDARDIZED TESTS

This form may be used to report student performance when a program has more than one licensure or standardized test. Complete a separate chart for each.

Name of test:	Spring 2000	Spring 1999	Spring 1998	Spring 1997
Number taking test Number passing test Average test score				
Name of test: Number taking test Number passing test	<u>Spring 2000</u>	Spring 1999	Spring 1998	Spring 1997
Average test score				
Name of test:	Spring 2000	Spring 1999	Spring 1998	Spring 1997
Number taking test Number passing test Average test score				
Name of test:	<u>Spring 2000</u>	Spring 1999	Spring 1998	Spring 1997
Number taking test Number passing test Average test score				PROGRAM IN THE PROGRA
Name of test:	<u>Spring 2000</u>	Spring 1999	Spring 1998	Spring 1997
lumber taking test lumber passing test verage test score	١			