



**Academic Assessment Annual Summary Report
(AY 2024-2025)**

Office of Assessment, Institutional Research, and Effectiveness (AIRE)

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Introduction

Report time: **Academic Year 2024-2025 (Fall 2024, Spring 2025)**

Three-level academic assessment:

- General Education Assessment (college-level)
 - Assessed on pre-planned college wide schedule
 - three-year cycle on 14 competencies/student outcomes
- Program Assessment (program-level)
 - All degree programs (associate + bachelor's)
 - Assessed on departmental schedule, 3-year cycle maximum (recommended)
- Critical Course Assessment (course-level)
 - At least one course per department
 - Assessed on departmental schedule, 2-year cycle maximum (recommended)

Assessment portal: <https://www.citytech.cuny.edu/aire/assessment.aspx>

Assessment activities:

- Gen Ed assessment on five competencies: data collection in Fall 2024 and AEI (Analysis of data, evaluation of report, drafting of improvement plan) submission in Spring 2025:
 - Civic Engagement
 - Critical Thinking
 - Ethical Reasoning
 - Information Literacy
 - Teamwork
- Submit critical course assessment annual updates in Fall 2024
- Submit program-level assessment annual updates in Spring 2025

Assessment system updates:

- AIRE office continued to further streamline the academic assessment system.

Highlights

- In sum, 26 courses were assigned for Gen Ed assessment data collection in Fall 2024, 21 courses submitted data on time, and 14 courses further submitted AEI (Analysis of data, evaluation of report, drafting of improvement plan) based on their assessment results in the following Spring 2025. Accordingly, the data submission rate was 80.8%, and AEI submission rate was 66.7% college wide.
- In total, 499 students from 21 courses college-wide have been evaluated on five Gen Ed competencies in Fall 2024.
 - Civic Engagement (2 courses, 34 students)
 - Critical Thinking (5 courses, 107 students)
 - Ethical Reasoning (3 courses, 27 students)
 - Information Literacy (6 courses, 171 students)
 - Teamwork (5 courses, 160 students)
- Areas did not meet faculty criteria college-wide (recommended target percentage of students who met or exceeded faculty criteria is 70%):
 - Critical Thinking: Conclusions and Related Outcomes (59%), Evidence (78%), Explanations of Issues (83%), Influence of Context and Assumptions (57%), Student's Position (63%)
 - Ethical Reasoning: Evaluation of Different Ethical Perspectives/Concepts (63%), Understanding Different Ethical Perspectives/Concepts (56%)
- Regarding program assessment, 17.2% (10 out of the 58 active degree programs) have submitted their assessment status via AIRE's online program assessment annual update form in Spring 2025. Additionally, three (3) completed reports were received.
- Regarding critical course assessment, there are 47 active and 19 inactive critical courses across 28 departments. In sum, 7 out of the 46 active courses (15.2%) have submitted their assessment status via AIRE's online critical course assessment annual update form in Fall 2024. Additionally, one completed report was submitted.

I General Education Assessment Summary

Gen Ed Assessment Timeline

New York City College of Technology General Education Assessment Timeline (3-year Cycle)

General Education Learning Outcome	F18	S19	F19	S20	F20	S21	F21	S22	F22	S23	F23	S24	F24	S25	F25
Creative Thinking	AEI	II	CA	DC	AEI	II	CA	DC	AEI	II	CA	DC	AEI	II	CA
Foundations and Skills for Life Long Learning	AEI	II	CA	DC	AEI	II	CA	DC	AEI	II	CA	DC	AEI	II	CA
Inquiry and Analysis	AEI	II	CA	DC	AEI	II	CA	DC	AEI	II	CA	DC	AEI	II	CA
Integrative Learning	AEI	II	CA	DC	AEI	II	CA	DC	AEI	II	CA	DC	AEI	II	CA
Intercultural Knowledge and Competence	AEI	II	CA	DC	AEI	II	CA	DC	AEI	II	CA	DC	AEI	II	CA
Information Literacy	CA	DC	AEI	II	CA	DC	AEI	II	CA	DC	AEI	II	CA	DC	AEI
Civic Engagement	CA	DC	AEI	II	CA	DC	AEI	II	CA	DC	AEI	II	CA	DC	AEI
Critical Thinking	CA	DC	AEI	II	CA	DC	AEI	II	CA	DC	AEI	II	CA	DC	AEI
Ethical Reasoning	CA	DC	AEI	II	CA	DC	AEI	II	CA	DC	AEI	II	CA	DC	AEI
Teamwork	CA	DC	AEI	II	CA	DC	AEI	II	CA	DC	AEI	II	CA	DC	AEI
Oral Communication	CA	DC	AEI	II	CA	DC	AEI	II	CA	DC	AEI	II	CA	DC	AEI
Quantitative Literacy	II	CA	DC	AEI	II	CA	DC	AEI	II	CA	DC	AEI	II	CA	DC
Reading	II	CA	DC	AEI	II	CA	DC	AEI	II	CA	DC	AEI	II	CA	DC
Writing	II	CA	DC	AEI	II	CA	DC	AEI	II	CA	DC	AEI	II	CA	DC

Note. Code for abbreviation: DC = Data Collection; AEI = Analysis of data, evaluation of report, drafting of improvement plan; II = Implement of improvement; CA = Continue improvement strategies & communication about next data collection. One cycle = DC + AEI + II + CA.

Focus on the two semesters in academic year 2024-25: Fall 2024 and Spring 2025.

- Data collection in Fall 2024 on five competencies
- AEI submission in Spring 2025 after data collection

Gen Ed Assessment Data Collection and AEI Submission Rates

Gen Ed Assessment	Gen Ed (AY 2022-2023)					Gen Ed (AY 2023-2024)					Gen Ed (AY 2024-2025)				
	Data collection (Fall 2022)			AEI submission (Spring 2023 + Fall 2023)		Data collection (Fall 2023)			AEI submission (Spring 2024 + Fall 2024)		Data collection (Fall 2024)			AEI submission (Spring 2025)	
	planned (N)	submitted (N)	submitted (%)	submitted (N)	Submitted* (%)	planned (N)	submitted (N)	submitted (%)	submitted (N)	submitted* (%)	planned (N)	submitted (N)	submitted (%)	submitted (N)	submitted* (%)
SoAS	9	6	66.7%	3	50.0%	8	7	87.5%	4	57.1%	9	6	66.7%	6	100%
SoPS	10	8	80.0%	4	50.0%	11	8	72.7%	4	50.0%	10	8	80.0%	4	50.0%
SoTD	8	5	62.5%	2	40.0%	9	8	88.9%	7	87.5%	7	7	100%	4	57.1%
College-wide	27	19	70.4%	9	47.4%	28	23	82.1%	15	65.2%	26	21	80.8%	14	66.7%

*Note. * The AEI submission rate is based on submitted data collection.*

Results were updated as of 9/20/2025.

Gen Ed Assessment Data Collection and AEI Submission Status

School	Department	Gen Ed Assessment (AY 24-25) Data Collection (Fall 2024) + AEI Submission (Spring 2025 + Fall 2025)					Gen Ed Assessment (AY 23-24) Data Collection (Fall 2023) + AEI Submission (Spring 2023 + Fall 2024)					Gen Ed Assessment (AY 22-23) Data Collection (Fall 2022) + AEI Submission (Spring 2023 + Fall 2023)			
		Information Literacy	Civic Engagement	Critical Thinking	Ethical Reasoning	Teamwork	Creative Thinking	Foundations and Skills for Life Long Learning	Inquiry and Analysis	Integrative Learning	Intercultural Knowledge and Competence	Oral Communication	Quantitative Literacy	Reading	Writing
SoAS	African American Studies					AFR 1503				AFR 1304			AFR 1304		
	Biological Sciences			BIO 3620			BIO 4550							BIO 2311	
	Chemistry					ESCI 1110		CHEM 3412			CHEM 3412				
	English	ENG 1121												ENG 2001/2301/2407	
	Humanities	COM 3500				ARTH 1100							COM 2401		
	Library	LIB 1201							LIB 1201					LIB 1201	
	Mathematics			MAT 1275					MAT 1375				MAT 1375		
	Physics			PHYS 1442			PHYS 1441/1442				PHYS 1441/1442				
SoPS	Social Science				PHIL 2203							ECON 1101			
	Business						ACC 2411					MKT 1102			
	Career and Technology Teacher Education				EDU 3400					EDU 2362		EDU 3440			
	Dental Hygiene				DEN 1200				DEN 1200		DEN 2300				
	Health Science	HSCI 4740							HSCI 4201				HSCI 2301		
	Hospitality Management		HMG 3501						HMG 2308			HMG 3602			
	Human Services	HUS 1202					HUS 4803						HUS 2307		
	Law & Paralegal Studies		LAW 1101				LAW 4800						LAW 2307		
SoTD	Nursing					NUR 2110				NUR 2110	NUR 1110/1110				
	Radiologic Technology		RAD 3527		RAD 1127						RAD 3527/2326		RAD 3527		
	Restorative Dentistry	RESD 1107						RESD 1115						RESD 1115	
	Architectural Technology			ARCH 2312					ARCH 4812		ARCH 3612				
	Communication Design									COMD 3701		COMD 1233			
	Computer Engineering Technology				CET 3640			EMT 2390L				CET 3625			
	Computer Systems Technology	CST 4800					CST 1215					CST 1101			
	Construction Management Technology								CMCE 2466		CMCE 4800				
SoTD	Electrical Engineering & Telecommunications Technologies					EET 2271			EET 4212		EET 2271/4212				
	Entertainment Technology					ENT 3106	MTEC 2210					ENT 1100			
	Environmental Control Technology			ENVC 1220					ENVC 1220			ENVC 1220			
	Mechanical Engineering Technology					MECH 1101	MECH 1222								

Note. ~~Strikethrough cells~~ indicate no on-time data submission. *Highlighted cells* indicate no AEI (analysis of data, evaluation of report, drafting of improvement plan) submission after data collection.

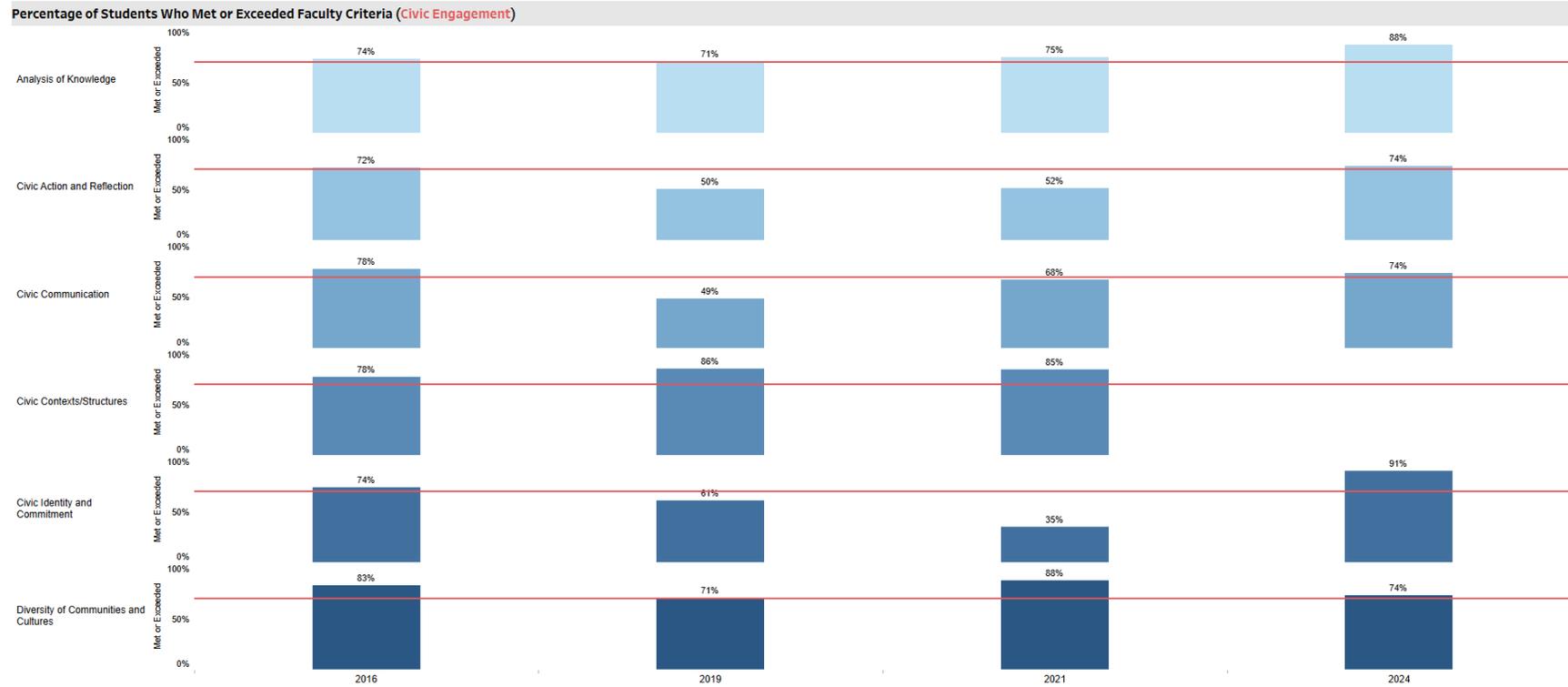
General Education Assessment Results

Gen Ed Assessment Data Collection (Fall 2024)			Students Evaluated				
School	Department	Course	Civic Engagement	Critical Thinking	Ethical Reasoning	Information Literacy	Teamwork
School of Arts and Sciences	African American Studies	AFR 1503					36
	Biological Sciences*	BIO 3620		12			
	Humanities	COM 3500				14	
	Library	LIB 1201				13	
	Mathematics	MAT 1275		20			
	Physics	PHYS 1442		27			
School of Professional Studies	Career and Technology Teacher Education	EDU 3400	5				
	Health Science	HSCI 4740				33	
	Hospitality Management	HMGY 3501	22				
	Human Services	HUS 1202				28	
	Law and Paralegal Studies	LAW 1101	12				
	Nursing	NUR 2110					59
	Radiologic Technology & Medical Imaging	RAD 1127			13		
Restorative Dentistry	RESD 1107				55		
School of Technology and Design	Architecture	ARCH 2312		35			
	Computer Engineering Technology	CET 3640			9		
	Computer Systems Technology	CST 4800				28	
	Electrical Engineering & Telecommunications Technologies	EET 2271					17
	Entertainment Technology	ENT 3106					33
	Environmental Control Technology	ENVC 1220		13			
	Mechanical Engineering Technology	MECH 1101					15
Grand Total (499)			39	107	22	171	160

Data source: [Academic Assessment Reporting Dashboard](#) from AIRE office website. *Spring 2025 submission due to course offerings.

Results for Civic Engagement

The recommended target percentage of students who met or exceeded faculty criteria is 70%.

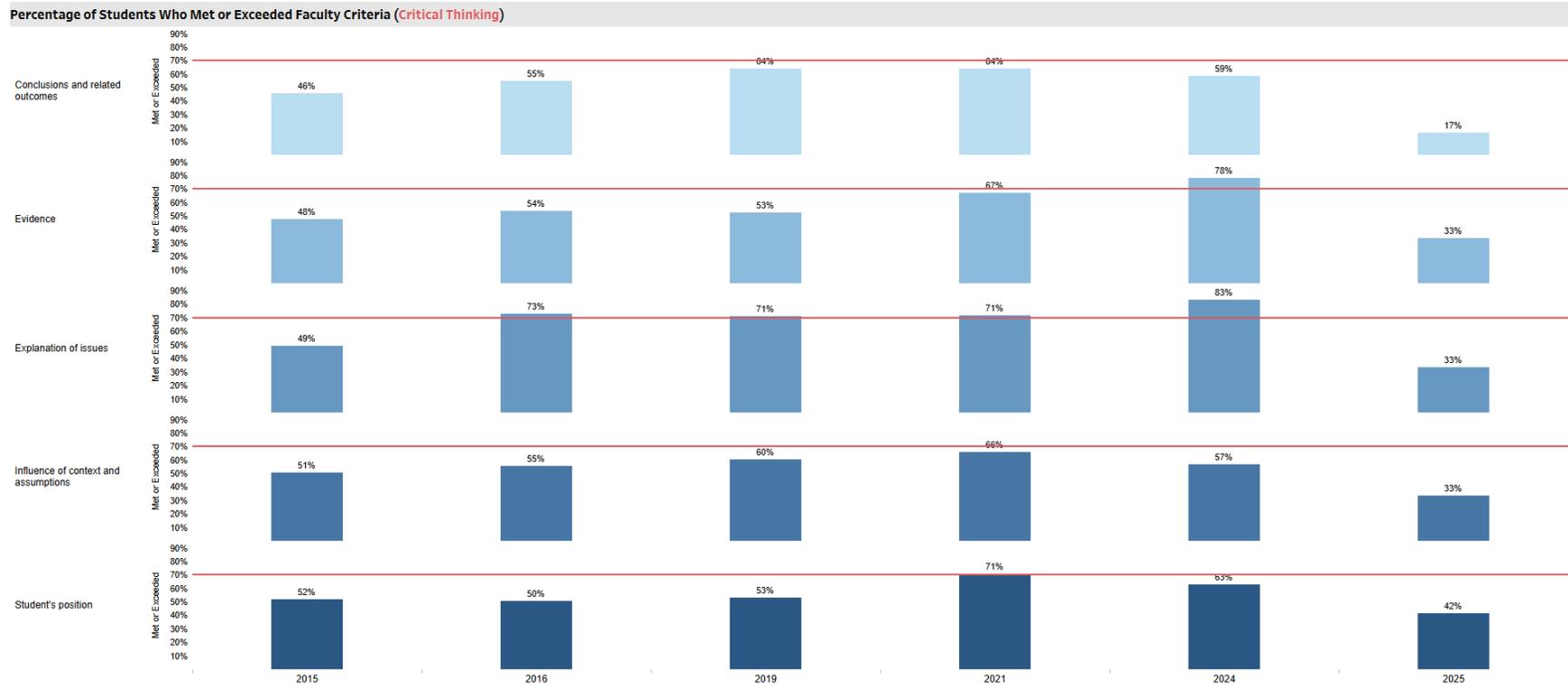


	Analysis of Knowledge	Civic Action and Reflection	Civic Communication	Civic Contexts/Structures	Civic Identity and Commitment	Diversity of Communities and Cultures
2024	46 (87.9%)	46 (73.5%)	46 (73.5%)		46 (91.2%)	46 (73.5%)
2021	60 (75.0%)	60 (51.6%)	60 (67.7%)	60 (85.0%)	60 (35.5%)	60 (88.3%)
2019	195 (71.3%)	195 (50.4%)	195 (48.8%)	195 (86.2%)	195 (61.3%)	195 (71.3%)
2016	78 (74.0%)	78 (72.3%)	78 (77.8%)	78 (77.9%)	78 (74.5%)	78 (83.3%)

Results for Critical Thinking

The recommended target percentage of students who met or exceeded faculty criteria is 70%.

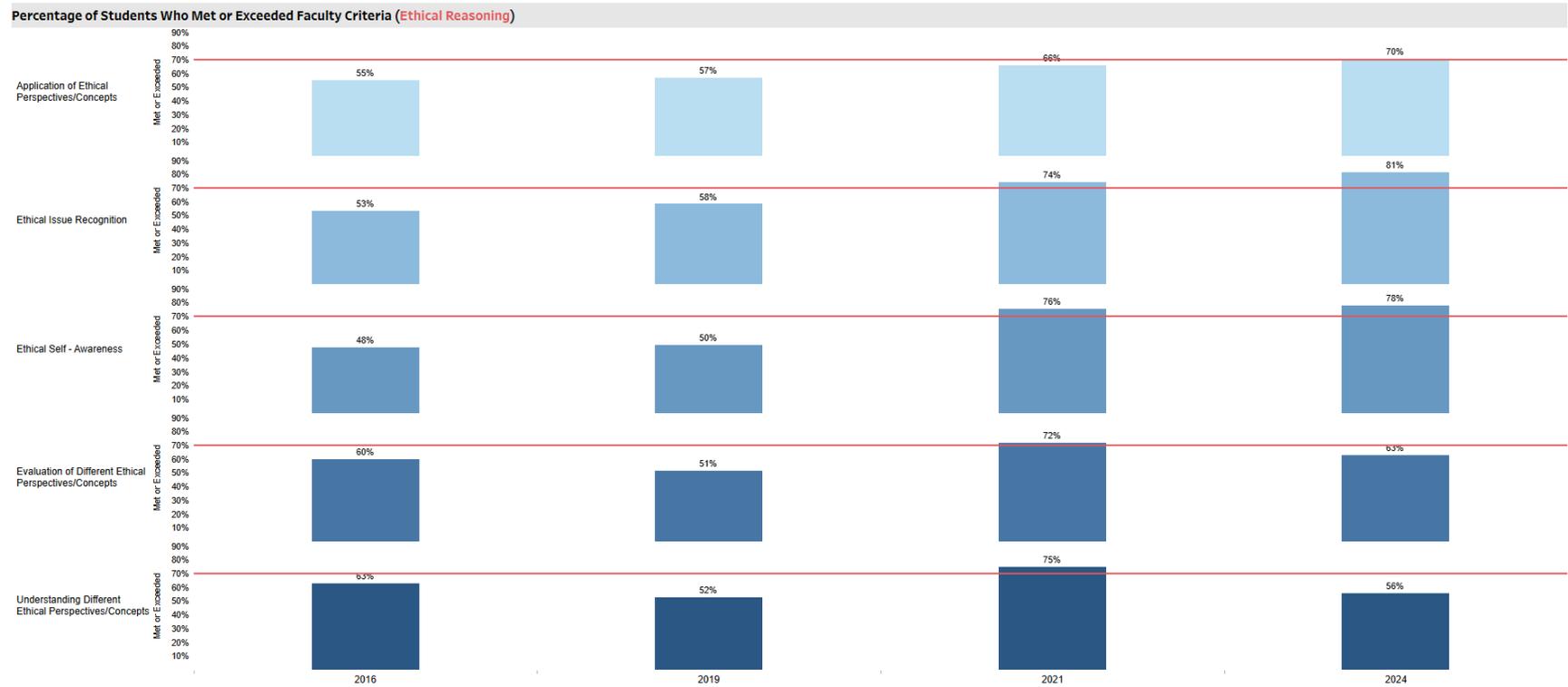
*Includes Spring 2025 submission due to course offerings.



	Conclusions and related outcomes	Evidence	Explanation of issues	Influence of context and assumptions	Student's position
2025	12 (16.7%)	12 (33.3%)	12 (33.3%)	12 (33.3%)	12 (41.7%)
2024	103 (58.6%)	103 (78.3%)	103 (83.2%)	103 (56.7%)	103 (63.0%)
2021	370 (63.9%)	370 (66.9%)	370 (71.3%)	370 (65.7%)	370 (70.9%)
2019	379 (64.4%)	379 (52.5%)	379 (70.9%)	379 (60.2%)	379 (53.3%)
2016	473 (54.9%)	473 (53.7%)	473 (72.9%)	473 (55.3%)	473 (50.4%)
2015	69 (45.6%)	69 (47.8%)	69 (49.3%)	69 (50.7%)	69 (52.2%)

Results for Ethical Reasoning

The recommended target percentage of students who met or exceeded faculty criteria is 70%.



	Application of Ethical Perspectives/Concepts	Ethical Issue Recognition	Ethical Self - Awareness	Evaluation of Different Ethical Perspectives/Concepts	Understanding Different Ethical Perspectives/Concepts
2024	32 (70.4%)	32 (81.5%)	32 (77.8%)	32 (63.0%)	32 (55.6%)
2021	185 (66.0%)	185 (74.1%)	185 (75.7%)	185 (71.5%)	185 (75.0%)
2019	233 (56.8%)	233 (58.3%)	233 (49.6%)	233 (51.3%)	233 (52.4%)
2016	148 (55.2%)	148 (53.4%)	148 (47.6%)	148 (59.7%)	148 (62.6%)

Results for Information Literacy

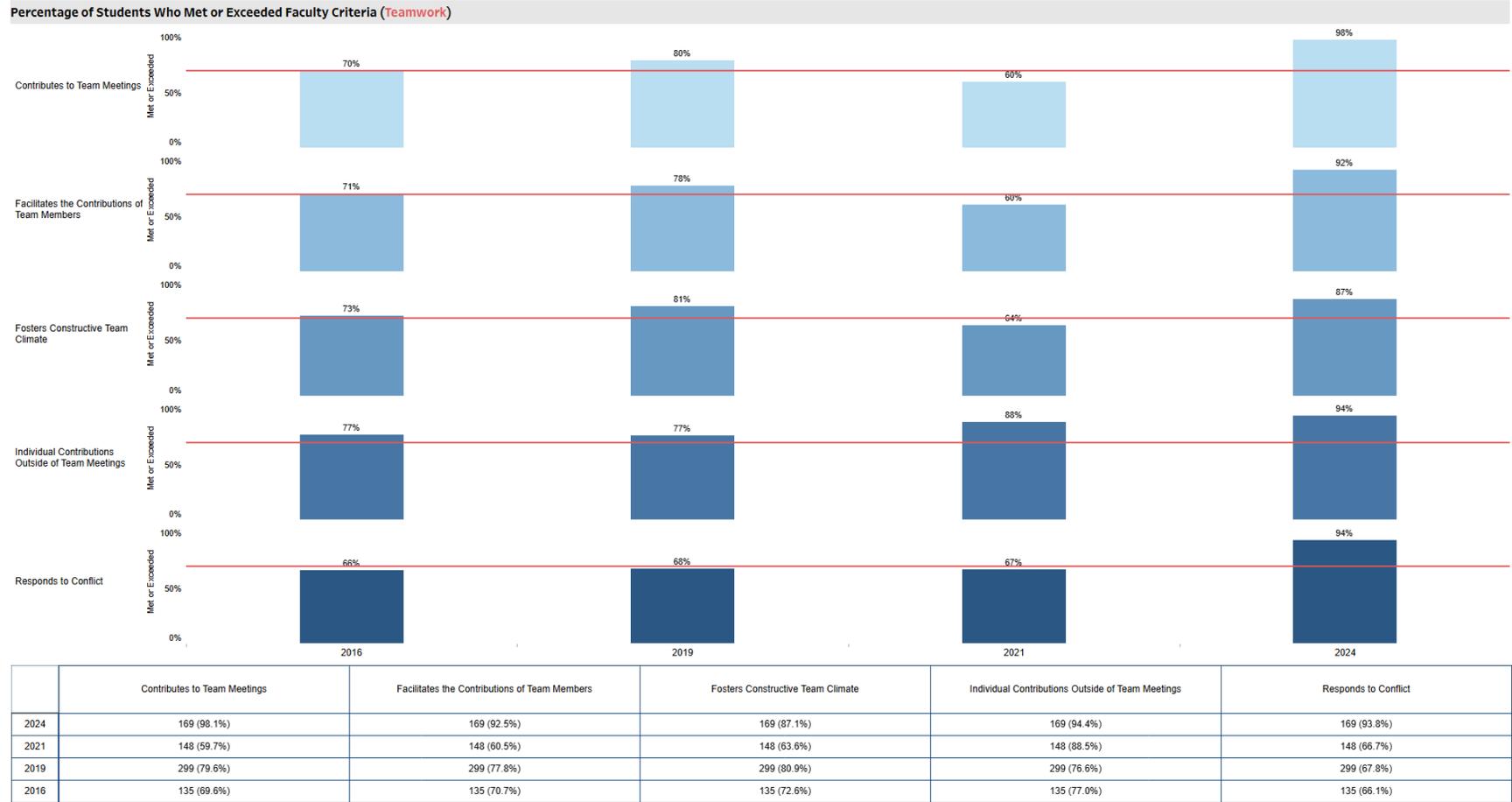
The recommended target percentage of students who met or exceeded faculty criteria is 70%.



	Cite sources in an appropriate style	Identify credible and relevant sources	Incorporates ideas of others in an ethical manner, summarizes, paraphrasing and quoting are correct and appropriate	Understands and addresses the scope and objectives of a manageable research topic	Use information effectively to accomplish specific purpose, and present information in a clear and meaningful way
2024	205 (73.7%)	205 (83.0%)	205 (79.7%)	205 (94.3%)	205 (94.7%)
2021	300 (72.8%)	300 (69.3%)	300 (73.4%)	300 (76.3%)	300 (72.0%)
2019	233 (48.5%)	233 (57.5%)	233 (54.1%)	233 (73.8%)	233 (58.1%)
2015	356 (52.8%)	356 (56.6%)	356 (58.3%)	356 (74.3%)	356 (70.8%)
2014	96 (57.3%)	96 (57.3%)	96 (69.8%)	96 (80.2%)	96 (81.3%)

Results for Teamwork

The recommended target percentage of students who met or exceeded faculty criteria is 70%.



II Program Assessment Summary

Regarding program assessment, 17.2% (10 out of the 58 active degree programs) have submitted their assessment status via AIRE's online program assessment annual update form in Spring 2025. Additionally, three (3) completed reports were received.

The latest program assessment status is shown on the following page. More details can be found in the [assessment portal](#) on the website of AIRE office.

Program Assessment Status

No.	School	Department	Degree Program	Degree Level	Curriculum Mapping	Planning File	Assessment Cycle	Expected End of Current Cycle	Program Assessment Status (2021)	Program Assessment Status (2022)	Program Assessment Status (2023)	Program Assessment Status (2024)	Program Assessment Status (2025)	Valid Assessment Report
1	SoAS	Biological Sciences	BIB-BS (Biomedical Informatics)	BACHELOR'S			3-year	Fall 2023		Assessment in process, partial report attached.				
2	SoAS	Chemistry	CHB-BS (Applied Chemistry)	BACHELOR'S			3-year	Fall 2023		Assessment in process, partial report attached.	Cycle completed, full report attached.			CMB-BS SP23 04042023 complete
3	SoAS	Chemistry	CHS-AS (Chemical Technology)	ASSOCIATE			3-year	Fall 2023		Assessment in process, partial report attached.				
4	SoAS	English	PTW-BS (Professional and Technical Writing)	BACHELOR'S			3-year	Spring 2025	Assessment in process, partial report attached.	New cycle starts, no report yet.	Assessment in process, partial report attached.	Assessment in process, partial report attached.		PTW-BS SP23 05102023 partial
5	SoAS	Humanities	HUHCDDM-BS (Health Communication)	BACHELOR'S			3-year	Fall 2026			New cycle starts, no report yet.			
6	SoAS	Mathematics	APM-BS (Applied Mathematics)	BACHELOR'S			3-year	Fall 2023		Assessment in process, partial report attached.				
7	SoAS	Mathematics	CSC-AS (Computer Science)	ASSOCIATE			3-year	Fall 2023	New cycle starts, no report yet.					
8	SoAS	Mathematics	MEDU-BS (Mathematics Education)	BACHELOR'S										
9	SoAS	Other	LAA-AA (Liberal Arts)	ASSOCIATE										
10	SoAS	Other	LAS-AS (Liberal Arts and Sciences)	ASSOCIATE										
11	SoAS	Physics	ACP-BS (Applied Computational Physics)	BACHELOR'S			3-year	Fall 2023		Assessment in process, partial report attached.				
12	SoAS	Social Science	DAB-BS (Data Analytics in Economics)	BACHELOR'S										
13	SoPS	Business	AC-AAS (Accounting)	ASSOCIATE		yes	3-year	Fall 2023		Assessment in process, partial report attached.				
14	SoPS	Business	BF-AS (Business and Technology of Fashion)	ASSOCIATE		yes								
15	SoPS	Business	BFB-BS (Business and Technology of Fashion)	BACHELOR'S		yes	3-year	Fall 2024	New cycle starts, no report yet.					
16	SoPS	Business	MM-AAS (Marketing Management and Sales)	ASSOCIATE										
17	SoPS	Business	OD-AAS (Ophthalmic Dispensing)	ASSOCIATE		yes	3-year	Fall 2025	Assessment in process, partial report attached.		Assessment in process, partial report attached.			OD-AAS SP23 04202023 partial
18	SoPS	Career and Technology Teacher Education	OEB-BSED (Career and Technical Teacher Education)	BACHELOR'S			3-year	Fall 2022	Assessment in process, partial report attached.		Cycle completed, full report attached.			OEB-BSED 03092023 complete
19	SoPS	Career and Technology Teacher Education	TEB-BSED (Technology Teacher Education)	BACHELOR'S			3-year	Spring 2022	Assessment in process, partial report attached.		Cycle completed, full report attached.			TEB-BSED 03092023 complete
20	SoPS	Dental Hygiene	DH-AAS (Dental Hygiene)	ASSOCIATE										
21	SoPS	Health Sciences	HAS-BS (Health Services Administration)	BACHELOR'S			3-year	Fall 2020	Cycle completed, full report attached.1		Other			HAS-BS SP21 05012021 complete
22	SoPS	Health Sciences	HSC-AS (Health Sciences)	ASSOCIATE			3-year	Spring 2027	New cycle starts, no report yet. 2		Assessment in process, partial report attached.			HSC-AS SP23 04212023 partial
23	SoPS	Health Sciences	HUTPMGT-BS (Healthcare Policy and Management)	BACHELOR'S			other	Spring 2024		Assessment in process, partial report attached.	Assessment in process, partial report attached.			HUTPMGT-BS SP23 04212023 partial
24	SoPS	Hospitality Management	HM-AAS (Hospitality Management)	ASSOCIATE			3-year	Spring 2023		Cycle completed, full report attached.	Assessment in process, partial report attached.	Assessment in process, partial report attached.		HM-AAS SP23 05262023 complete
25	SoPS	Hospitality Management	HMB-BTECH (Hospitality Management)	BACHELOR'S			3-year	Spring 2023		Assessment in process, partial report attached.	Assessment in process, partial report attached.	Cycle completed, full report attached.		HMB-BTECH SP25 05182025 complete
26	SoPS	Human Services	HS-AAS (Human Services)	ASSOCIATE										
27	SoPS	Human Services	HSB-BS (Human Services)	BACHELOR'S										
28	SoPS	Law and Paralegal Studies	LS-AAS (Legal Assistant Studies)	ASSOCIATE										
29	SoPS	Law and Paralegal Studies	LSB-BS (Legal Assistant Studies)	BACHELOR'S										
30	SoPS	Nursing	NU-AAS (Nursing)	ASSOCIATE			3-year	Spring 2023	Assessment in process, partial report attached.			Assessment in process, partial report attached.	Cycle completed, full report attached.	NU AAS BS SP25 04222025 complete
31	SoPS	Nursing	NUR-BS (Nursing)	BACHELOR'S			3-year	Fall 2022	Assessment in process, partial report attached.					NU AAS BS SP25 04222025 complete
32	SoPS	Radiologic Technology and Medical Imaging	RSB-BS (Radiological Science)	BACHELOR'S										
33	SoPS	Radiologic Technology and Medical Imaging	RT-AAS (Radiologic Technology)	ASSOCIATE			3-year	Spring 2023	New cycle starts, no report yet.					
34	SoPS	Restorative Dentistry	DL-AAS (Dental Laboratory Technology)	ASSOCIATE			2-year	Spring 2022		Cycle completed, full report attached.				DL-AAS SP22 03282022 complete
35	SoTD	Architectural Technology	AR-AAS (Architectural Technology)	ASSOCIATE			3-year	Spring 2022	Cycle completed, full report attached.					AR-AAS SP21 04122021 complete
36	SoTD	Architectural Technology	ARB-BTECH (Architectural Technology)	BACHELOR'S			3-year	Spring 2021	Cycle completed, full report attached.					ARB-BTECH SP21 04062021 complete
37	SoTD	Architectural Technology	ARCH-BARCH (Architectural Technology)	BACHELOR'S										
38	SoTD	Communication Design	AD-AAS (Communication Design)	ASSOCIATE			3-year	Spring 2022	Assessment in process, partial report attached.					
39	SoTD	Communication Design	ADB-BTECH (Communication Design)	BACHELOR'S										
40	SoTD	Communication Design	COMD-BFA (Communication Design)	BACHELOR'S			3-year	Spring 2022	Assessment in process, partial report attached.					
41	SoTD	Computer Engineering Technology	CEB-BTECH (Computer Engineering Technology)	BACHELOR'S			3-year	Fall 2022		New cycle starts, no report yet.				
42	SoTD	Computer Engineering Technology	EMA-AAS (Electromechanical Engineering Technology)	ASSOCIATE			3-year	Fall 2022		New cycle starts, no report yet.				
43	SoTD	Computer Systems Technology	CSB-BTECH (Computer Systems)	BACHELOR'S		yes	3-year	Spring 2023		Assessment in process, partial report attached.				Other
44	SoTD	Computer Systems Technology	CIS-AAS (Computer Information Systems)	ASSOCIATE		yes	3-year	Spring 2023		Assessment in process, partial report attached.				Other
45	SoTD	Computer Systems Technology	DSCI-BS (Data Science)	BACHELOR'S										
46	SoTD	Construction Management and Civil Engineering Technology	CT-AAS (Construction Management Technology)	ASSOCIATE			3-year	Spring 2021	Cycle completed, full report attached.					CT-AAS SP21 05062021 complete
47	SoTD	Construction Management and Civil Engineering Technology	CTB-BTECH (Construction Engineering Technology)	BACHELOR'S			3-year	Spring 2021	Cycle completed, full report attached.					CTB-BTECH SP21 05062021 complete
48	SoTD	Construction Management and Civil Engineering Technology	CTC-CERT (Construction Management Certificate)	CERTIFICATE			3-year	Spring 2021	Cycle completed, full report attached.					CTC-CERT SP21 05062021 complete
49	SoTD	Construction Management and Civil Engineering Technology	CV-AAS (Civil Engineering Technology)	ASSOCIATE			3-year	Spring 2021	Cycle completed, full report attached.					CV-AAS SP21 05062021 complete
50	SoTD	Electrical and Telecommunications Engineering Technology	ET-AAS (Electrical Engineering Technology)	ASSOCIATE			3-year	Fall 2023			Other			
51	SoTD	Electrical and Telecommunications Engineering Technology	ETB-BTECH (Electrical Technology)	BACHELOR'S			3-year	Fall 2023			Other			
52	SoTD	Electrical and Telecommunications Engineering Technology	TE-AAS (Telecommunications Engineering Technology)	ASSOCIATE										
53	SoTD	Electrical and Telecommunications Engineering Technology	TEB-BTECH (Telecommunications Engineering Technology)	BACHELOR'S										
54	SoTD	Entertainment Technology	MEB-BTECH (Emerging Media Technologies)	BACHELOR'S										Assessment in process, partial report attached.
55	SoTD	Entertainment Technology	STB-BTECH (Entertainment Technology)	BACHELOR'S										Assessment in process, partial report attached.
56	SoTD	Environmental Control Technology	EC-AAS (Environmental Control Technology)	ASSOCIATE			3-year	Spring 2024		Assessment in process, partial report attached.	Assessment in process, partial report attached.	New cycle starts, no report yet.		
57	SoTD	Environmental Control Technology	FMGT-BTECH (Facilities Management)	BACHELOR'S										
58	SoTD	Mechanical Engineering Technology	DO-AAS (Industrial Design Technology)	ASSOCIATE										
59	SoTD	Mechanical Engineering Technology	MT-AAS (Mechanical Engineering Technology)	ASSOCIATE									Assessment in process, partial report attached.	New cycle starts, no report yet.
60	SoTD	Mechanical Engineering Technology	MTB-BTECH (Mechanical Engineering Technology)	BACHELOR'S			other	Fall 2023	New cycle starts, no report yet.		Assessment in process, partial report attached.	Assessment in process, partial report attached.		

Note. Results were updated as of 9/20/2025. Data source: [Program Assessment](#) page from AIRE Office website.

III Critical Course Assessment Summary

Critical Course List by Department

There are 47 active and 19 inactive critical courses across 28 departments at City Tech.

School	Department	Active	Inactive
SoAS	African American Studies	AFR 1465, AFR 1466	AFR 1130
SoAS	Biological Sciences	BIO 1101, BIO 2311	BIO 1100
SoAS	Chemistry	CHEM 1110	
SoAS	English	ENG 1101	ENG 92W
SoAS	Humanities	COM 1403	COM 1320, COM 1330
SoAS	Library	LIB 1201	
SoAS	Mathematics	MAT 1375	MAT 1275
SoAS	Physics	PHYS 1441	PHYS 1433
SoAS	Social Science	ECON 1101	PSY 1101
SoPS	Business	ACC 1101, MKT 1100, VCT 2316	
SoPS	Career and Technology Teacher Education	EDU 4871	
SoPS	Dental Hygiene	DEN 1218, DEN 2318	DEN 1100, DEN 1200, DEN 2300
SoPS	Health Science	HSA 3602, HSCI 1101	HSA 3510
SoPS	Hospitality Management	HMGY 2305, HMGY 3502	
SoPS	Human Services	HUS 1101, HUS 1207, HUS 3610	
SoPS	Law & Paralegal Studies	LAW 1103, LAW 2307	LAW 2304
SoPS	Nursing	NUR 2110, NUR 2210, NUR 3130	
SoPS	Radiologic Technology	RAD 2328	RAD 1127
SoPS	Restorative Dentistry	RESD 1110, RESD 1111	
SoTD	Architectural Technology	ARCH 2312, ARCH 2412, ARCH 3531, ARCH 4812	ARCH 1130, ARCH 2300, ARCH 4810
SoTD	Communication Design	COMD 4830	ADV 1161
SoTD	Computer Engineering Technology	CET 3510, EMT 1150	
SoTD	Computer Systems Technology	CST 1101	
SoTD	Construction Management Technology	CMCE 2416	CMCE 2415
SoTD	Electrical Engineering & Telecommunications Technol	EET 1122, TCET 3102	
SoTD	Entertainment Technology	ENT 1100, ENT 4499	
SoTD	Environmental Control Technology	ENVC 1110	
SoTD	Mechanical Engineering Technology	IND 2304	

Note. Results were updated as of 9/20/2025.

Data source: [Critical Course Assessment page](#) from AIRE Office website

Assessment Status of Active Critical Courses

In sum, 7 out of the 46 active courses (15.2%) have submitted their assessment status via AIRE’s online critical course assessment annual update form in Fall 2024. Additionally, 1 completed report was submitted.

No.	Type	Active Period	School	Department	Course	Rationale Form	Planning File	Assessment Cycle	Expected End of Current Cycle	Assessment Status (2021)	Assessment Status (2022)	Assessment Status (2023)	Assessment Status (2024)	Valid Assessment Report	Archived Assessment Reports (Before 2021)
1	inactive	2016/10	SoAS	African American Studies	AFR 1130	yes									SoAS_AFR_1130_2017
2			SoAS	African American Studies	AFR 1465	yes									
3			SoAS	African American Studies	AFR 1466	yes		two year cycle	Spring 2024	New cycle starts, no report yet.					
4	inactive	no date provided	SoAS	Biological Sciences	BIO 1100	yes									
5		no date provided	SoAS	Biological Sciences	BIO 1101	yes									SoAS_BIO_1100_2015, SoAS_BIO_1101_2014, SoAS_BIO_2311_2015, SoAS_BIO_3350_2015, SoAS_BIO_1101_2019
6		2015/02	SoAS	Biological Sciences	BIO 2311	yes									
7		2015/09	SoAS	Chemistry	CHEM 1110	yes		three year cycle	Spring 2025	New cycle starts, no report yet.					
8		2016/07	SoAS	English	ENG 1101	yes									
9	inactive		SoAS	English	ENG 92W										SoAS_ENG_92W_2013
10	inactive	2016/12	SoAS	Humanities	COM 1320	yes									SoAS_COM_1320_2013
11	inactive	2016/12	SoAS	Humanities	COM 1330	yes									SoAS_COM_1330_2018
12			SoAS	Humanities	COM 1403										
13		2016/06	SoAS	Library	LIB 1201	yes		other	other	Other				SoAS_LIB_1201_2021_other	SoAS_LIB_1201_2016, SoAS_LIB_1201_2020
14	inactive	2017/02	SoAS	Mathematics	MAT 1275	yes									
15			SoAS	Mathematics	MAT 1375										
16	inactive	2017/03	SoAS	Physics	PHYS 1433	yes		two year cycle	Fall 2022	New cycle starts, no report yet.					SoAS_PHYS_1433_2018
17			SoAS	Physics	PHYS 1441			two year cycle	Fall 2022		Other				
18		2017/03	SoAS	Social Science	ECON 1101	yes		one year cycle	Fall 2022	Cycle completed, full report attached.				SoAS_ECON_1101_2022_completed	SoAS_ECON_1101_2016, SoAS_ECON_1101_2019
19	inactive	2017/03	SoAS	Social Science	PSY 1101	yes									
20		2017/03	SoPS	Business	ACC 1101	yes		two year cycle	Spring 2025	Assessment in process, partial report attached.	Cycle completed, full report attached.	Assessment in process, partial report attached.		SoPS_ACC1101_2022_completed	SoPS_ACC_1101_2013, SoPS_ACC_1101_2018
21			SoPS	Business	MKT 1100										SoPS_MKT_1100_2012, SoPS_MKT_1100_2017
22		2016/09	SoPS	Business	VCT 2216	yes		two year cycle	Spring 2025		Other	Assessment in process, partial report attached.		SoPS_VCT_2216_2019	
23		2017/01	SoPS	Career and Technology Teacher Education	EDU 4871	yes		two year cycle	Spring 2024		New cycle starts, no report yet.			SoPS_EDU_4871_2017	
24		2009/11	SoPS	Dental Hygiene	DEN 1100	yes									
25	inactive		SoPS	Dental Hygiene	DEN 1200										SoPS_DEN_1200_2015
26		2016/06	SoPS	Dental Hygiene	DEN 2300	yes									SoPS_DEN_2300_2016
27	inactive	2010/01	SoPS	Health Science	HSA 3510	yes									SoPS_HSA_3510_2016
28		2016/06	SoPS	Health Science	HSA 3602	yes		two year cycle	Spring 2024	Assessment in process, partial report attached.				SoPS_HSA_3602_2021_partial	SoPS_HSA_3602_2017, SoPS_HSA_3602_2018
29		2021/12	SoPS	Health Science	HSCI 1101	yes		two year cycle	Spring 2024	New cycle starts, no report yet.	Assessment in process, partial report attached.			SoPS_HSCI_1101_2022_partial	
30		no date provided	SoPS	Hospitality Management	HMG1 2305	yes		two year cycle	Fall 2024		Cycle completed, full report attached.	Assessment in process, partial report attached.	New cycle starts, no report yet	SoPS_HMG1_2305_2022_completed	SoPS_HMG1_2305_2014, SoPS_HMG1_2305_2019
31		no date provided	SoPS	Hospitality Management	HMG1 3502	yes									SoPS_HMG1_3502_2012
32			SoPS	Human Services	HUS 1101										SoPS_HUS_1101_2017
33			SoPS	Human Services	HUS 1207										SoPS_HUS_1207_2013
34			SoPS	Human Services	HUS 3610										SoPS_HUS_3610_2013
35			SoPS	Law and Paralegal Studies	LAW 1103										
36	inactive		SoPS	Law and Paralegal Studies	LAW 2304										SoPS_LAW_2304_2014
37			SoPS	Law and Paralegal Studies	LAW 2307										
38		2024/03	SoPS	Nursing	NUR 2110	yes		Other	Spring 2024			Assessment in process, partial report attached.	Cycle completed, full report sent	SoPS_NUR_2110_2024_completed	
39		2016/09	SoPS	Nursing	NUR 2210	yes									
40		2016/09	SoPS	Nursing	NUR 3130	yes									
41		2016/04	SoPS	Radiologic Technology and Medical Imaging	RAD 1127	yes							New cycle starts, no report yet		
42			SoPS	Restorative Dentistry	RESD 1110										
43		2021/10	SoPS	Restorative Dentistry	RESD 1111	yes		two year cycle	Fall 2022	New cycle starts, no report yet.					
44	inactive		SoTD	Architectural Technology	ARCH 1130										SoTD_ARCH_1130_2016
45	inactive		SoTD	Architectural Technology	ARCH 2300										SoTD_ARCH_2300_2013
46			SoTD	Architectural Technology	ARCH 2312			two year cycle	Fall 2021	Cycle completed, full report attached.			New cycle starts, no report yet		
47			SoTD	Architectural Technology	ARCH 2412			two year cycle	Fall 2021	Cycle completed, full report attached.			New cycle starts, no report yet	SoTD_ARCH_2412_2021_completed	
48			SoTD	Architectural Technology	ARCH 3311			two year cycle	Fall 2021	Cycle completed, full report attached.			New cycle starts, no report yet	SoTD_ARCH_3311_2021_completed	
49	inactive		SoTD	Architectural Technology	ARCH 4810										SoTD_ARCH_4810_2017
50			SoTD	Architectural Technology	ARCH 4812			three year cycle	Spring 2021	Cycle completed, full report attached.			New cycle starts, no report yet	SoTD_ARCH_4812_2021_completed	
51	inactive		SoTD	Communication Design	ADV 1161										SoTD_ADV_1161_2018
52		2021/12	SoTD	Communication Design	COMD 4830	yes		two year cycle	Spring 2024	New cycle starts, no report yet.					
53		2017/03	SoTD	Computer Engineering Technology	CET 3510	yes		two year cycle	Fall 2023	New cycle starts, no report yet.					SoTD_CET_3510_2017
54			SoTD	Computer Engineering Technology	EMT 1150			two year cycle	Fall 2023	New cycle starts, no report yet.					SoTD_EMT_1150_2017
55		2016/11	SoTD	Computer Systems Technology	CST 1101	yes		two year cycle	Spring 2024	Other: Preparing full report and communication about next data collection.		Assessment in process, partial report attached.		SoTD_CST_1101_2021_other	
56	inactive		SoTD	Construction Management and Civil Engineering Technology	CMCE 2415										SoTD_CMCE_2415_2013
57			SoTD	Construction Management and Civil Engineering Technology	CMCE 2416										
58		2017/02	SoTD	Electrical and Telecommunications Engineering Technology	EET 1122	yes									
59		2017/02	SoTD	Electrical and Telecommunications Engineering Technology	TEET 3102	yes									
60		2017/03	SoTD	Entertainment Technology	ENT 1100	yes									
61			SoTD	Entertainment Technology	ENT 4499			two year cycle	Fall 2025			New cycle starts, no report yet.			
62		2017/03	SoTD	Environmental Control Technology	ENVC 1110	yes		two year cycle	Spring 2023	New cycle starts, no report yet.					New cycle starts, no report yet
63		no date provided	SoTD	Mechanical Engineering Technology	IND 2304	yes									

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