Quality Enhancement Plan THE UNIVERSITY OF TEXAS MD ANDERSON CANCER CENTER

2021



THE UNIVERSITY OF TEXAS MDAnderson Cancer Center

Making Cancer History®

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Focus

The Quality Enhancement Plan (QEP) Steering Committee selected Project TEAMS as our QEP title. The project goal is "to develop graduate's knowledge, skills and behaviors to work effectively in interprofessional healthcare teams." The QEP project is designed to impact all aspects of the learning environment with an emphasis on student learning outcomes.

A framework was developed based on the acronym T.E.A.M.S. This acronym was used to develop the

program components for our institution's QEP.

Targeted - Faculty Development

Engagement – Interprofessional Interaction in the Clinical and Laboratory Environment QEP

Grand Rounds

Academics – Student Development

Maintenance and Resources – Research Medical Library Resource Support Program

Student Learning Community – Student Interprofessional Education Community

Component	Description	Goal
T argeted – Faculty Development	Online introductory course for faculty.	Instruct faculty about the concepts of Interprofessional
		Education
Engagement - Interprofessional	Students follow the patient care	Provide opportunities for
Interaction in the Clinical and	team interprofessional	students to observe and identify
Laboratory Environment QEP	interactions through QEP Grand	teamwork skills in a patient
Grand Rounds	Rounds educational sessions.	treatment scenario.
Academics – Student Development	Online introductory course for students.	Instruct faculty about the concepts of Interprofessional Education
Maintenance and Resources -	Online course introducing	Develop an emphasis and
Research Medical Library	students and faculty to research	importance of team
Resource Support Program	tools available in the MD	communication between
	Anderson Research Medical	members of the patient care
	Library.	team.

Student Learning Community –	Programs developed and hosted	Provide opportunities for
Student Interprofessional	by the Interprofessional	students and faculty to put
Education Community	Education Student Community.	Interprofessional Education
		concepts into action. Apply the
		knowledge and concepts
		learned into practice.

Implementation will begin following the SACSCOC site visit scheduled for March 2021

Rationale

Our institution's SACSCOC Quality Enhancement Plan development process began in September 2018. The process involved a thoughtful review of institutional effectiveness data with a focus on impacting student learning outcomes Themes supporting the need to provide our graduates with the skills necessary to function in highly effective professional teams emerged and were confirmed as recent global events demonstrated the interconnected nature of all disciplines in providing impactful medical practice.

Projected Outcomes

- **QEP Goal:** To develop graduate's knowledge, skills and behaviors to work effectively in interprofessional healthcare teams.
 - **STUDENT LEARNING OUTCOME 1** Work with individuals of other professions to maintain a climate of mutual respect and shared values. (Values/Ethics for interprofessional practice)
 - **STUDENT LEARNING OUTCOME 2** Use the knowledge of one's own role and those of other professions to appropriately assess and address the health care needs of patients and to promote and advance the health of populations. (Roles/Responsibilities)
 - **STUDENT LEARNING OUTCOME 3** Communicate with patients, families, communities, and professionals in health and other fields in responsive and responsible manner that supports a team approach to the promotion and maintenance of health and prevention and treatment of disease. (Interprofessional Communication)
 - **STUDENT LEARNING OUTCOME 4** Apply relationship-building values and principles of team dynamics to perform effectively in different team roles to plan, deliver and evaluate patient/population-centered care and population health programs and policies that are safe, timely, efficient, effective and equitable. (Teams/Teamwork)

Process

	STEERING COMMITTEE										
2018				20)19				2020		2021
MAR APR MAY JUN JUL AUG	SEP OCT NOV DEC	JAN FEB MA	AR APR MAY			NOV DEC	JAN FEB	MAR APR		IG SEP OCT NOV DEC	
	SEP OCI NOV DEC INSTITUTIONA EFFECTIVENES SUBCOMMITT Step One: Institutional Eff Analysis	AL SS EE ectiveness SI Sta Sta Se Sta Sta Sta Sta	RESEARCH UBCOMMITTEE ep Two: searching the pic ep Three: lecting a Topic ep Four: efining the udent Learning itcomes		C	DMMUNICATIO	N SUBCOMM			SITE VISIT PRESENTATIO DEVELOPMEN	

2018	2019			2	2020		2021
MAR APR MAY JUN JUL AUG SEP OCT NOV DEC JAN FEB MAR A	PR MAY JUN JUL AUG	SEP OCT NOV DEC	JAN FEB MAR	APR MAY JUN	JUL AUG SE	P OCT NOV DE	EC JAN FEB N
				IMPLEMENT			
				SUBCOMM Step Six:	ITTEE		
				Identifying	the		
				Actions to E			
				Implemente			
				Step Seven			
				Establishing			
				Timeline fo			
				Submission			
				Step Eight:			
				Organizing	for		
				Success			
				Step Nine:			
				Identifying			
				Resources			
						FINAL	
						REPORT	
					DO	CUMENTS	
						DUE	
						Preparing the	
*Site visit presentation made by chairs of subcommittees					QEP for S	ubmission	

*Site visit presentation made by chairs of subcommittees

Project Timeline

Once accepted by SACSCOC, implementation of the QEP will begin. The QEP Steering Committee has reviewed and advised the actions required to successfully implement and sustain the QEP. Consideration for faculty development and training needs of faculty as well as administration of assessment processes required for evaluating the QEP are reflected in the detailed implementation timeline. The timeline includes an implementation schedule that encompasses the Project T.E.A.M.S. components, activities planned, dates and person/persons responsible for each activity. (Table 7.1)

Table 7.1: QEP Implementation Schedule – Preparation Year 2020 – 2021

QEP Component

QEP Awareness Week	Activity	Date	Responsibility
	QEP Awareness Week Committee formed	Nov 2019	QEP Director
	Bi-monthly Planning meetings	Jan 2020 – Ongoing	Committee Chair
	QEP Awareness Week PR Campaign – QEP Awareness ad campaign targeting faculty, students, Institution	Jan 2021	 Committee Chair Committee Members QEP Program Director
	 QEP Awareness Week Photo Contest Escape Room Student Fair Poster Session Field Day Scavenger Hunt 	Jan 25 – 29, 2021	 Committee Chair Committee Members QEP Program Director Student Volunteers
	QEP Awareness Assessment (satisfaction survey)	Jan 25 -29, 2021	QEP Program Director

Targeted faculty	Activity	Date	Responsibility
development			
Module 1 - Ethics	 Develop Outline and Design 	• Sept 2021	QEP Program Director
	 Interprofessional Education Pretest/Posttest Instrument Development 	• Sept 2021	 Faculty Curriculum Advisory Group
	Production	• Oct 2021	
	 Pilot Testing 	 June 2021 	
	Edits/Review	• July 2021	
Module 2 – Roles/Responsibilities	Develop Outline and Design	• Oct 2020	QEP Program Director
	 Interprofessional Education Pretest/Posttest Instrument Development 	• Oct 2020	 Faculty Curriculum Advisory Group
	Production	 Nov 2020 	
	 Pilot Testing 	• July 2021	
	Edits/Review	• Aug 2021	
Module 3 - Communication	 Develop Outline and Design 	• Oct 2020	QEP Program Director
	 Interprofessional Education Pretest/Posttest Instrument Development 	• Oct 2020	 Faculty Curriculum Advisory Group
	Production	 Nov 2020 	
	 Pilot Testing 	 July 2021 	
	Edits/Review	• Aug 2021	
Module 4 - Teamwork	Develop Outline and Design	• Nov 2020	QEP Program Director
	 Interprofessional Education Pretest/Posttest Instrument Development 	• Nov 2020	 Faculty Curriculum Advisory Group
	Production	• Dec 2020	
	 Pilot Testing 	• July 2021	
	Edits/Review	 Aug 2021 	

QEP Grand Rounds	Activity	Date	Responsibility
	 Develop a faculty curriculum advisory group 	• Oct 2020	QEP Director
	 Consult with faculty advisory group on scenario design/developme nt 	Ongoing	 QEP Program Director
	 Design/ Development QEP Grand Rounds Reflection Assessment Instrument 	Nov 2020Nov 2020	 Faculty Faculty Curriculum Advisory Group
	 Development Scenario Peer Review Scenarios edited based on feedback 	Feb 2021Mar 2021	
Student Development	Activity	Date	Responsibility
Module 1 - Ethics	 Develop Outline and Design Interprofessional Education Pretest/Posttest Instrument Development Production Pilot Testing Edits/Review 	 Sept 2020 Sept 2020 Oct 2020 June 2021 July 2021 	 QEP Program Director IPE Team Faculty Curriculum Advisory Group
Module 2 – Roles/Responsibilities	 Develop Outline and Design Interprofessional Education Pretest/Posttest Instrument Development Production Pilot Testing Edits/Review 	 Oct 2020 Oct 2020 Nov 2020 July 2021 Aug 2021 	 QEP Program Director IPE Team Faculty Curriculum Advisory Group

Module 3 - Communication	 Develop Outline and Design Interprofessional Education Pretest/Posttest Instrument Development Production Pilot Testing Edits/Review 	 Oct 2020 Oct 2020 Nov 2020 July 2021 Aug 2021 	 QEP Program Director IPE Team Faculty Curriculum Advisory Group
Module 4 - Teamwork	 Develop Outline and Design Interprofessional Education Pretest/Posttest Instrument Development Production Pilot Testing Edits/Review 	 Nov 2020 Nov 2020 Dec 2020 July 2021 Aug 2021 	 QEP Program Director IPE Team Faculty Curriculum Advisory Group
Point-of-care Tools	Activity	Date	Responsibility
and Resources			
Module 1 - Point-of- Care Online Tools (faculty)	 Develop Outline and Design Point-of-Care Tools Education Pretest/Posttest Instrument Development Production Pilot Testing Edits/Review 	 Sept 2020 Sept 2020 Oct 2020 June 2021 July 2021 	 Medical Research Library Team QEP Program Director
Module 2 – Point-of- Care Online Tools (student)	 Develop Outline and Design Point-of-Care Tools Education Pretest/Posttest Instrument Development Production Pilot Testing Edits/Review 	 Sept 2020 Sept 2020 Oct 2020 June 2021 July 2021 	 Medical Research Library Team QEP Program Director

Student IPE Community	Activity	Date	Responsibility
	 Select faculty sponsor Outline community year one activities Summer Seminar Satisfaction Survey Assessment Instrument Development 	Jan 2021Jan 2021	 QEP Program Director Faculty Sponsor

Table 7.2 highlights each of the five QEP components, activities, dates and person/persons responsible for the activities for the first full implementation year. Faculty and student modules available for new faculty or staff, existing faculty, or staff review. Faculty and students that have previously completed the learning modules can re-take the course(s) at any time. (Table 7.2)

Table 7.2: QEP Implementation	Schedule – 2021 - 2022
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QEP Component			
Targeted faculty development	Activity All faculty will complete the modules in year one.	Date	Responsibility
Module 1 - Ethics	 Full Implementation Interprofessional Education Pretest/Posttest 	Sept 2021Sept 2021	 QEP Program Director
Module 2 – Roles/Responsibilities	 Full Implementation Interprofessional Education Pretest/Posttest 	Sept 2021Sept 2021	 QEP Program Director
Module 3 - Communication	 Full Implementation Interprofessional Education Pretest/Posttest 	Sept 2021Sept 2021	 QEP Program Director

Module 4 - Teamwork	 Full Implementation Interprofessional Education Pretest/Posttest 	 Sept 2021 Sept 2021 	QEP Program Director
QEP Grand Rounds	Activity	Date	Responsibility
	 Students research activity using Point- of-care tools QEP Grand Rounds: Cohort 1 QEP Grand Rounds Reflection Assessment 	 2-weeks prior to QEP Grand Rounds Meeting Nov 2021 Aug 2022 	 Faculty QEP Program Director
Student Development	Activity All students will complete the modules in year one.	Date	Responsibility
Module 1 - Ethics	 Full Implementation Interprofessional Education Pretest/Posttest 	Sept 2021Sept 2021	 QEP Program Director IPE Team
Module 2 – Roles/Responsibilities	 Full Implementation Interprofessional Education Pretest/Posttest 	Sept 2021Sept 2021	 QEP Program Director IPE Team
Module 3 - Communication	 Full Implementation Interprofessional Education Pretest/Posttest 	Sept 2021Sept 2021	 QEP Program Director IPE Team
Module 4 - Teamwork	 Full Implementation Interprofessional Education Pretest/Posttest 	Sept 2021Sept 2021	 QEP Program Director IPE Team

Point-of-care Tools and Resources	Activity	Date	Responsibility
Module 1 - Point-of- Care Online Tools (faculty)	 Full Implementation Research integration with QEP Grand Rounds Point-of-Care Tools Education Pretest/Posttest 	 Sept 2021 Nov 2021 Aug 2022 	 Medical Research Library Team QEP Program Director
Module 2 – Point-of- Care Online Tools (student)	 Full Implementation Research integration with QEP Grand Rounds Point-of-Care Tools Education Pretest/Posttest 	 Sept 2021 Nov 2021 Aug 2022 	 Medical Research Library Team QEP Program Director
Student IPE Community	Activity	Date	Responsibility
	 Initial community meeting Summer Seminar Session: Student IPE Lunch & Learn Summer Seminar Satisfaction Survey 	October 2021Summer 2022Summer 2022	Faculty Sponsor
QEP Annual Report	Activity	Date	Responsibility
	 Assessment data collected and analyzed 	• Aug 2022	QEP Program Director
	Draft report	• June – Aug 2022	QEP Program Director
	 Report Finalized 	 Aug 2022 	QEP Director

Table 7.3 highlights each of the five QEP components, activities, dates and person/persons responsible for the activities for the second full implementation year. Faculty and student modules available for new faculty, existing faculty, or staff review. Faculty and students that have previously completed the learning modules can re-take the course at any time. (Table 7.3)

QEP Component			
Targeted faculty development	Activity New faculty will complete modules their first year of employment. Modules will be available to returning faculty for review.	Date	Responsibility
Module 1 - Ethics	 Full Implementation Interprofessional Education Pretest/Posttest 	OngoingOngoing	 QEP Program Director
Module 2 – Roles/Responsibilities	 Full Implementation Interprofessional Education Pretest/Posttest 	OngoingOngoing	 QEP Program Director
Module 3 - Communication	 Full Implementation Interprofessional Education Pretest/Posttest 	OngoingOngoing	 QEP Program Director
Module 4 - Teamwork	 Full Implementation Interprofessional Education Pretest/Posttest 	OngoingOngoing	 QEP Program Director
QEP Grand Rounds	Activity	Date	Responsibility
	 Students research activity using Point- of-care tools QEP Grand Rounds: Cohort 2 QEP Grand Rounds Reflection Assessment 	 2-weeks prior to QEP Grand Rounds Meeting Nov 2022 Ongoing 	 Faculty QEP Program Director

Table 7.3: QEP Implementation Schedule – 2022 - 2023

Student Development	Activity New students will complete the modules during their first year.	Date	Responsible
Module 1 - Ethics	 Full Implementation Interprofessional Education Pretest/Posttest 	OngoingOngoing	 QEP Program Director IPE Team
Module 2 – Roles/Responsibilities	 Full Implementation Assessment (pre/post-test) 	OngoingOngoing	 QEP Program Director IPE Team
Module 3 - Communication	 Full Implementation Interprofessional Education Pretest/Posttest 	OngoingOngoing	 QEP Program Director IPE Team
Module 4 - Teamwork	 Full Implementation Interprofessional Education Pretest/Posttest 	OngoingOngoing	 QEP Program Director IPE Team
Point-of-care Tools and Resources	Activity	Date	Responsible
Module 1 - Point-of- Care Online Tools (faculty)	 Full Implementation Research 	OngoingOngoing	 Medical Research Library Team QEP Program
	 integration with QEP Grand Rounds Point-of-Care Tools Education Pretest/Posttest 	Ongoing	Director
Module 2 – Point-of- Care Online Tools (student)	QEP Grand RoundsPoint-of-Care Tools Education	 Ongoing Ongoing Ongoing Ongoing Ongoing 	 Medical Research Library Team QEP Program Director
Care Online Tools	 QEP Grand Rounds Point-of-Care Tools Education Pretest/Posttest Full Implementation Research integration with QEP Grand Rounds Point-of-Care Tools Education 	OngoingOngoing	 Medical Research Library Team QEP Program

	 Summer Seminar Session: Interprofessional Education Peer Teaching Event Summer Seminar Satisfaction Survey 	Summer 2023Summer 2023	
QEP Annual Report	Activity	Date	Responsible
	Assessment data	• Aug 2023	QEP Program
	collected and analyzed		Director
		• June/Aug 2023	 QEP Program Director

Table 7.4 highlights each of the five QEP components, activities, dates and person/persons responsible for the activities for the third full implementation year. Faculty and student modules available for new faculty, existing faculty, or staff review. Faculty and students that have previously completed the learning modules can re-take the course at any time. (Table 7.4)

Table 7.4: QEP	Implementation Schedule – 2023 - 2024
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QEP Component			
Targeted faculty development	Activity New faculty will complete modules their first year of employment. Modules	Date	Responsibility
	will be available to returning faculty for review.		
Module 1 - Ethics	 Full Implementation 	Ongoing	 QEP Program Director
	 Interprofessional Education Pretest/Posttest 	Ongoing	

Module 2 – Roles/Responsibilities	• Full Implementation	Ongoing	QEP Program Director
	 Interprofessional Education Pretest/Posttest 	Ongoing	
Module 3 - Communication	 Full Implementation Interprofessional Education Pretest/Posttest 	OngoingOngoing	QEP Program Director
Module 4 - Teamwork	 Full Implementation Interprofessional Education Pretest/Posttest 	OngoingOngoing	 QEP Program Director
QEP Grand Rounds	Activity	Date	Responsibility
	 QEP Grand Rounds: Cohort 3 Students research activity using Point- of-care tools 	 Nov 2023 2-weeks prior to QEP Grand Rounds Meeting 	 Faculty QEP Program Director
	 QEP Grand Rounds Reflection Assessment 	Ongoing	QEP Program Director
Student Development	Activity New students will complete the modules during their first year.	Date	Responsibility
Module 1 - Ethics	 Full Implementation Interprofessional Education Pretest/Posttest 	OngoingOngoing	 QEP Program Director IPE Team
Module 2 – Roles/Responsibilities	 Full Implementation Interprofessional Education Pretest/Posttest 	OngoingOngoing	 QEP Program Director IPE Team
Module 3 - Communication	 Full Implementation Interprofessional Education Pretest/Posttest 	OngoingOngoing	 QEP Program Director IPE Team

Module 4 - Teamwork	Full Implementation	Ongoing	QEP Program Director
	 Interprofessional Education Pretest/Posttest 	Ongoing	• IPE Team
Point-of-care Tools and Resources	Activity	Date	Responsibility
Module 1 - Point-of- Care Online Tools (faculty)	 Full Implementation Research integration with 	OngoingNov 2023	 Medical Research Library Team QEP Program Director
	 integration with QEP Grand Rounds Point-of-Care Tools Education 	Ongoing	Director
Module 2 – Point-of- Care Online Tools	Pretest/PosttestFullImplementation	Ongoing	 Medical Research Library Team
(student)	 Research integration with QEP Grand Rounds 	• Nov 2023	 QEP Program Director
	 Point-of-Care Tools Education Pretest/Posttest 	Ongoing	
Student IPE	Activity	Date	Responsibility
Community	 Ongoing Learning- community meeting 	Bi-monthly	Faculty Sponsor
	 Summer Seminar Session: IPE Guest Speakers 	• Summer 2024	
	Summer Seminar Satisfaction Survey	• Summer 2024	
QEP Annual Report	Activity	Date	Responsibility
	 Assessment data collected and analyzed 	• Aug 2025	 QEP Program Director
	Draft report	• June/Aug 2025	QEP Program Director
	 Report Finalized 	• Sept 2025	 QEP Director QEP Program Director

Table 7.5 highlights each of the five QEP components, activities, dates and person/persons responsible for the activities for the fourth full implementation year. Faculty and student modules available for new

faculty, existing faculty, or staff review. Faculty and students that have previously completed the

learning modules can re-take the course at any time. (Table 7.5)

QEP Component			
Targeted faculty development	Activity New faculty will complete modules their first year of employment. Modules will be available to returning faculty for review.	Date	Responsibility
Module 1 - Ethics	 Full Implementation Interprofessional Education Pretest/Posttest 	OngoingOngoing	 QEP Program Director
Module 2 – Roles/Responsibilities	 Full Implementation Interprofessional Education Pretest/Posttest 	OngoingOngoing	 QEP Program Director
Module 3 - Communication	 Full Implementation Interprofessional Education Pretest/Posttest 	OngoingOngoing	 QEP Program Director
Module 4 - Teamwork	 Full Implementation Interprofessional Education Pretest/Posttest 	OngoingOngoing	 QEP Program Director
QEP Grand Rounds	Activity	Date	Responsibility
	 Students research activity using Point- of-care tools 	 2-weeks prior to QEP Grand Rounds Meeting 	FacultyStudents
	 QEP Grand Rounds: Cohort 4 QEP Grand Rounds Reflection Assessment 	Nov 2024Ongoing	 Faculty QEP Program Director

Student Development	Activity New students will complete the modules during their first year.	Date	Responsibility
Module 1 - Ethics	 Full Implementation Interprofessional Education Pretest/Posttest 	OngoingOngoing	 QEP Program Director IPE Team
Module 2 – Roles/Responsibilities	 Full Implementation Interprofessional Education Pretest/Posttest 	OngoingOngoing	 QEP Program Director IPE Team
Module 3 – Communication=	 Full Implementation Interprofessional Education Pretest/Posttest 	OngoingOngoing	 QEP Program Director IPE Team
Module 4 - Teamwork	 Full Implementation Interprofessional Education Pretest/Posttest 	OngoingOngoing	 QEP Program Director IPE Team
	,		
Point-of-care Tools	Activity	Date	Responsibility
Point-of-care Tools and Resources Module 1 - Point-of- Care Online Tools (faculty)	 Full Implementation Research integration with QEP Grand Rounds 	OngoingNov 2024	 Responsibility Medical Research Library Team QEP Program Director
and Resources Module 1 - Point-of- Care Online Tools	 Full Implementation Research integration with QEP Grand Rounds Point-of-Care Tools Education 	Ongoing	 Medical Research Library Team QEP Program
and Resources Module 1 - Point-of- Care Online Tools	 Full Implementation Research integration with QEP Grand Rounds Point-of-Care Tools Education Pretest/Posttest Full Implementation Research integration with QEP Grand Rounds 	 Ongoing Nov 2024 Ongoing Ongoing Nov 2024 	 Medical Research Library Team QEP Program
and Resources Module 1 - Point-of- Care Online Tools (faculty) Module 2 – Point-of- Care Online Tools	 Full Implementation Research integration with QEP Grand Rounds Point-of-Care Tools Education Pretest/Posttest Full Implementation Research integration with 	 Ongoing Nov 2024 Ongoing Ongoing Ongoing 	 Medical Research Library Team QEP Program Director Medical Research Library Team QEP Program
and Resources Module 1 - Point-of- Care Online Tools (faculty) Module 2 – Point-of- Care Online Tools	 Full Implementation Research integration with QEP Grand Rounds Point-of-Care Tools Education Pretest/Posttest Full Implementation Research integration with QEP Grand Rounds Point-of-Care Tools Education 	 Ongoing Nov 2024 Ongoing Ongoing Nov 2024 	 Medical Research Library Team QEP Program Director Medical Research Library Team QEP Program

	 Summer Seminar Session: Radiation Therapy Video Library Project Summer Seminar Satisfaction Survey 	Summer 2025Summer 2025	
QEP Annual Report	Activity	Date	Responsibility
	 Assessment data collected and analyzed 	• Aug 2025	 QEP Program Director
	Draft report	• June/Aug 2025	 QEP Program Director
	Report Finalized	• Aug 2025	 QEP Director QEP Program Director

Table 7.6 highlights each of the five QEP components, activities, dates and person/persons responsible for the activities for the fifth full implementation year. Faculty and student modules available for new faculty, existing faculty, or staff review. Faculty and students that have previously completed the learning modules can re-take the course at any time. (Table 7.6)

Table 7.6: QEP Implementation Schedule – 2025 - 2026

QEP Component			
Targeted faculty development	Activity New faculty will complete modules their first year of employment. Modules will be available to returning faculty for review.	Date	Responsibility
Module 1 - Ethics	 Full Implementation Interprofessional Education Pretest/Posttest 	OngoingOngoing	 QEP Program Director
Module 2 – Roles/ Responsibilities	 Full Implementation Interprofessional Education Pretest/Posttest 	OngoingOngoing	 QEP Program Director

Module 3 - Communication	 Full Implementation Interprofessional Education Pretest/Posttest 	OngoingOngoing	QEP Program Director
Module 4 - Teamwork	 Full Implementation Interprofessional Education Pretest/Posttest 	OngoingOngoing	QEP Program Director
QEP Grand Rounds	Activity	Date	Responsibility
	 Students research activity using Point- of-care tools 	 2-weeks prior to QEP Grand Rounds Meeting 	
	 QEP Grand Rounds: Cohort 5 	• Nov 2025	FacultyQEP ProgramDirector
	 Students research activity using Point- of-care tools QEP Grand Rounds Reflection Assessment 	 2-weeks prior to QEP Grand Rounds Meeting Ongoing 	
Student Development	Activity	Date	Responsibility
	New students will complete the modules		
	during their first year.		
Module 1 - Ethics	Full ImplementationInterprofessional	OngoingOngoing	 QEP Program Director IPE Team
Module 1 - Ethics	Full Implementation		Director
Module 1 - Ethics Module 2 – Roles/Responsibilities	 Full Implementation Interprofessional Education 		Director
Module 2 –	 Full Implementation Interprofessional Education Pretest/Posttest Full 	Ongoing	Director • IPE Team • QEP Program
Module 2 –	 Full Implementation Interprofessional Education Pretest/Posttest Full Implementation Interprofessional Education Pretest/Posttest Full Implementation 	 Ongoing Ongoing Ongoing Ongoing Ongoing 	Director • IPE Team • QEP Program Director • IPE Team • QEP Program Director
Module 2 – Roles/Responsibilities Module 3 -	 Full Implementation Interprofessional Education Pretest/Posttest Full Implementation Interprofessional Education Pretest/Posttest Full 	 Ongoing Ongoing Ongoing 	Director • IPE Team • QEP Program Director • IPE Team • QEP Program
Module 2 – Roles/Responsibilities Module 3 -	 Full Implementation Interprofessional Education Pretest/Posttest Full Implementation Interprofessional Education Pretest/Posttest Full Implementation Interprofessional Education 	 Ongoing Ongoing Ongoing Ongoing Ongoing 	Director • IPE Team • QEP Program Director • IPE Team • QEP Program Director

Point-of-care Tools	Activity	Date	Responsibility
and Resources	Activity	Date	Responsibility
Module 1 - Point-of- Care Online Tools (faculty)	 Full Implementation Research integration with QEP Grand Rounds Point-of-Care Tools 	 Ongoing Nov 2025 Ongoing 	 Medical Research Library Team QEP Program Director
Module 2 – Point-of- Care Online Tools (student)	Education Pretest/Posttest • Full Implementation • Research integration with	OngoingNov 2025	 Medical Research Library Team QEP Program Director
	 QEP Grand Rounds Point-of-Care Tools Education Pretest/Posttest 	Ongoing	
Student IPE	Activity	Date	Responsibility
Community	 Ongoing Learning- community meeting 	Bi-monthly	Faculty Sponsor
	 Summer Seminar Session: IPE Scholars Recognition Program 	• Summer 2027	StudentsFaculty Sponsor
	Summer Seminar Satisfaction Survey	Ongoing	
QEP Fifth Year Report	Activity	Date	Responsibility
	 Assessment data collected and analyzed 	• Dec 2025	QEP Program Director
	Draft report	Jan/March 2026	 QEP Program Director
	 Report Finalized 	• March 2026	 QEP Director QEP Program Director

Five-Year Implementation Plan

Implementation Year	QEP Student Learning Outcome		rning	QEP Program Component	Assessment Strategy	Benchmark	
	1	2	3	4			
2022 - 2023	x	x	x	x	Targeted Faculty DevelopmentOn-line introductory course for faculty -Focus on QEP Student Learning Outcomes.• 4 online training modules• Module 1 ethics/values• Module 2 Roles/Responsibilities• Module 3 Communication• Module 4 Teams/teamwork	Interprofessional Education Pretest/Posttest	For each module, at least 80% of the faculty will show a statistically significant difference between scores.
	x	x	x	x	Engagement of Students in Interprofessional Education QEP Grand Rounds - IPE Interaction in the Clinical and Laboratory Environment, students participate in QEP Grand Round educational events following patient treatment paths while applying the QEP Student Learning Outcomes. Cohort 1	QEP Grand Rounds Reflection Summary Rubric	At least 80% of student participants will at least meet expectations on each section of the QEP Grand Rounds Reflection Rubric.
	x	x	x	x	Academic Coursework On-line introductory course for students - Focus on QEP Student Learning Outcomes. Module 1 ethics/values Module 2 roles/responsibilities Module 3 communication Module 4 teams/teamwork	Interprofessional Education Pretest/Posttest	For each module, at least 80% of the students will show a statistically significant difference between scores.

	X	x	x	x	 Maintenance and Resources Research Medical Library Resources Support Program. Demonstrate the QEP student learning outcomes through the use of point- of-care tools available in the Research Medical Library. Library lead online training for faculty Lesson development and integration Case studies/simulations completed by students using point-of-care tools with teams during QEP Grand Rounds program Student Interprofessional Education Committee charged with development of programs focused on the QEP student learning outcomes. Projects delivered as a Summer Seminar Series. Summer Seminars program Student IPE Lunch & Learn 	Point-of-Care Tool Pretest/Posttest	At least 80% of the students will show a statistically significant difference between scores.
Implementation Year	QEI	P Stude Out	ent Lea come	rning	Sessions focused on STUDENT LEARNING OUTCOME 1 Values/Ethics QEP Program Component	Assessment Strategy	Benchmark
	1	2	3	4			
2023 - 2024	x	x	x	x	Targeted Faculty Development Full Implementation - On-line course available for new faculty or those wishing to review material.	Interprofessional Education Pretest/Posttest	For each module, at least 80% of the faculty will show a statistically significant difference between scores.

Х	x	x	x	Engagement of Students in Interprofessional Education QEP Grand Rounds - IPE Interaction in the Clinical and Laboratory Environment, students participate in QEP Grand Round educational events following patient treatment paths while applying the QEP Student Learning Outcomes. Cohort 2	QEP Grand Rounds Reflection Summary Rubric	At least 80% of student participants will at least meet expectations on each section of the QEP Grand Rounds Reflection Rubric.
Х	x	x	x	Academic Coursework Full Implementation - On-line introductory course for students - Focus on QEP Student Learning Outcomes.	Interprofessional Education Pretest/Posttest	For each module, at least 80% of the students will show a statistically significant difference between scores.
		x	x	Maintenance and Resources Research Medical Library Resources Support Program. Demonstrate the QEP student learning outcomes through the use of point-of-care tools available in the Research Medical Library. Full implementation	Point-of-Care Tool Pretest/Posttest	At least 80% of the students will show a statistically significant difference between scores.
Х	x	x	x	Student Learning CommunitiesStudent Interprofessional EducationCommittee charged with development ofprograms focused on the QEP studentlearning outcomes. Projects delivered as aSummer Seminar.Summer Seminars program• Interprofessional EducationPeer Teaching Event focused onSTUDENT LEARNING OUTCOME2 Roles/Responsibilities	Seminar Satisfaction Survey	Each seminar will receive an 80% or higher satisfaction rating from all students.

Implementation Year	QEP Student Learning Outcome			ning	QEP Program Component	Assessment Strategy	Benchmark
	1	2	3	4			
2024 - 2025	Х	х	x	x	Targeted Faculty Development Full Implementation - On-line course available for new faculty or those wishing to review material.	Interprofessional Education Pretest/Posttest	For each module, at least 80% of the faculty will show a statistically significant difference between scores.
	Х	х	x	x	Engagement of Students in Interprofessional Education QEP Grand Rounds - IPE Interaction in the Clinical and Laboratory Environment, students participate in QEP Grand Round educational events following patient treatment paths while applying the QEP Student Learning Outcomes. Cohort 3	QEP Grand Rounds Reflection Summary Rubric	At least 80% of student participants will at least meet expectations on each section of the QEP Grand Rounds Reflection Rubric.
	х	х	х	x	Academic Coursework Full Implementation - On-line introductory course for students - Focus on QEP Student Learning Outcomes.	Interprofessional Education Pretest/Posttest	For each module, at least 80% of the students will show a statistically significant difference between scores.
			х	x	Maintenance and Resources Research Medical Library Resources Support Program. Demonstrate the QEP student learning outcomes through the use of point-of-care tools available in the Research Medical Library. Full implementation	Point-of-Care Tool Pretest/Posttest	At least 80% of the students will show a statistically significant difference between scores.

	x	x	x	x	Student Learning CommunitiesStudent Interprofessional EducationCommittee charged with development ofprograms focused on the QEP studentlearning outcomes. Projects delivered asa Summer Seminar.Summer Seminar programoIPE Guest Speakers Seriesfocused on STUDENTLEARNING OUTCOME 3InterprofessionalCommunication	Seminar Satisfaction Survey	Each seminar will receive an 80% or higher satisfaction rating from all students.
Implementation Year	QEP		nt Lear come	ning	QEP Program Component	Assessment Strategy	Benchmark
2025 - 2026	1	2	3	4	Targeted Faculty Development Full Implementation - On-line course	Interprofessional Education	For each module, at least 80% of
	х	x	X	X	available for new faculty or those wishing to review material.	Pretest/Posttest	the faculty will show a statistically significant difference between scores.
	x	x	x	x	Engagement of Students in Interprofessional Education QEP Grand Rounds - IPE Interaction in the Clinical and Laboratory Environment, students participate in QEP Grand Round educational events following patient treatment paths while applying the QEP Student Learning Outcomes.	QEP Grand Rounds Reflection Summary Rubric	At least 80% of student participants will at least meet expectations on each section of the QEP Grand Rounds Reflection Rubric.

	Х	х	х	х	Academic Coursework Full Implementation - On-line introductory course for students - Focus on QEP Student Learning Outcomes.	Interprofessional Education Pretest/Posttest	For each module, at least 80% of the students will show a statistically significant difference between scores.
			х	х	Maintenance and Resources Research Medical Library Resources Support Program. Demonstrate the QEP student learning outcomes through the use of point-of-care tools available in the Research Medical Library. Full implementation	Point-of-Care Tool Pretest/Posttest	At least 80% of the students will show a statistically significant difference between scores.
	Х	x	x	x	Student Learning CommunitiesStudent Interprofessional EducationCommittee charged with developmentof programs focused on the QEP studentlearning outcomes. Projects delivered asa Summer Seminar.Summer Seminar programoRadiation Therapy VideoLibrary Project focused onStudent Learning Outcome 4Teams/Teamwork	Seminar Satisfaction Survey	Each seminar will receive an 80% or higher satisfaction rating from all students.
Implementation Year	QEP		nt Lear come	ning	QEP Program Component	Assessment Strategy	Benchmark
	1	2	3	4			
2026 - 2027	Х	x	x	x	Targeted Faculty Development Full Implementation - On-line course available for new faculty or those wishing to review material.	Interprofessional Education Pretest/Posttest	For each module, at least 80% of the faculty will show a statistically significant difference between scores.

x	x	Х	Х	Engagement of Students in Interprofessional Education QEP Grand Rounds - IPE Interaction in the Clinical and Laboratory Environment, students participate in QEP Grand Round educational events following patient treatment paths while applying the QEP Student Learning Outcomes. Cohort 5	QEP Grand Rounds Reflection Summary Rubric	At least 80% of student participants will at least meet expectations on each section of the QEP Grand Rounds Reflection Rubric.
x	x	x	х	Academic Coursework Full Implementation - On-line introductory course for students - Focus on QEP Student Learning Outcomes.	Interprofessional Education Pretest/Posttest	For each module, at least 80% of the students will show a statistically significant difference between scores.
		x	×	Maintenance and Resources Research Medical Library Resources Support Program. Demonstrate the QEP student learning outcomes through the use of point-of-care tools available in the Research Medical Library. Full implementation	Point-of-Care Tool Pretest/Posttest	At least 80% of the students will show a statistically significant difference between scores.

	x	x	x	x	Student Learning CommunitiesStudent Interprofessional EducationCommittee charged with developmentof programs focused on the QEPstudent learning outcomes. Projectsdelivered as a Summer Seminar.Summer Seminar programoIPE Scholars RecognitionProgram recognizing studentwork in all four StudentLearning Outcomes	Seminar Satisfaction Survey	Each seminar will receive an 80% or higher satisfaction rating from all students.
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QEP Steering Committee

SACSCOC QEP 2021

STEERING COMMITTEE



Making Cancer History

Chair Dr. David Ford, QEP Director Education and Training
Mayank Amin, (Employer) Proton Center Dosimetry Supervisor
Mark Bailey_Program Director School of Health Professions
Dr. Jamie Baker, Faculty School of Health Professions
Dr. Ryan Beard, Director of Accreditation Education and Training
Allison Bellman (Student) School of Health Professions
Aziz Benamar, Director DI Clinical Operations
Shaun Caldwell, Program Director School of Health Professions
Kaitlyn Coughlin (Student) School of Health Professions
Jon-Isaac Cumberland (Student) School of Health Professions
Robert Deforde (Student) School of Health Professions
Dr. Mahsa Dehghanpour, Program Director School of Health Professions
Ashley Ducote (Student) School of Health Professions
Renee Eimer (Student) School of Health Professions
Menatalla El Sharkawi, Program Manager Education and Training
Elisa Enriquez (Student) School of Health Professions
Catherine Evans, (Alumni) School of Health Professions
Clara Fowler, Manager Medical Research Library
Laurissa Gann, Manager Research Medical Library

SACSCOC QEP 2021

STEERING COMMITTEE



Making Cancer History

Dr. Dyaz Godfrey, Assoc. DirAcad/Stud Affairs School of Health Professions
Dr. Brandy Greenhill, Program Director School of Health Professions
Dr. Jun Gu, Program Director School of Health Professions
Dr. Peter Hu, Interim Dean, Program Director School of Health Professions
Dr. Awdhesh Kalia, Associate Professor School of Health Professions
Maya Levkovitz (Student) School of Health Professions
Yu-Wei Lin (Student) School of Health Professions
Shibu Mathews, Director Education & Training School of Health Professions
Dr. Bill Mattox, Associate Dean Graduate School of Biomedical Sciences
Melissa Mims, Program Manager Academic Affairs
Helene Phu, Clinical Program Manager Simulation Center
Richard J. Porter, Program Director Academic Operations
Melissa Robinson, (Employer) Cytogenetics Laboratory Manager
Martha Skender, Director Alumni Affairs
Dr. Rey Trevino, Program Manager School of Health Professions
Dr. William Undie, Interim Dean, Program Director School of Health Professions
Cailin Weller (student) School of Health Professions
Judy White, Academic Coordinator School of Health Professions

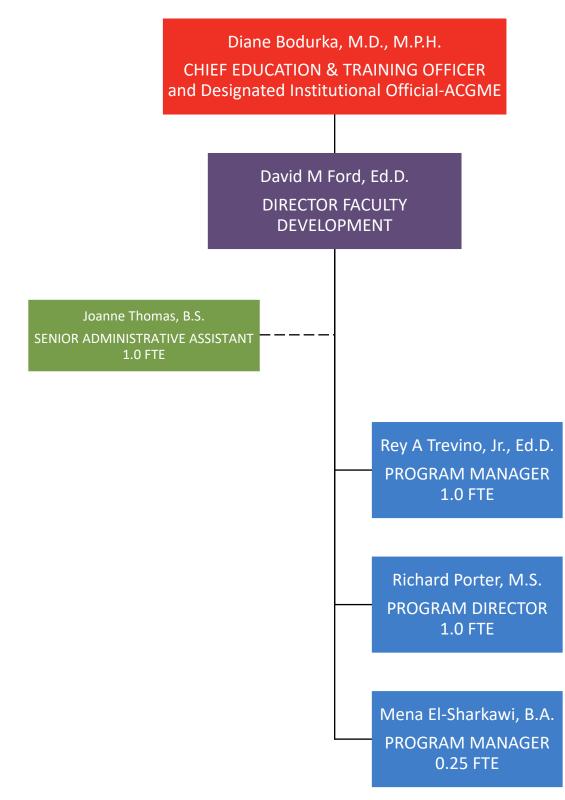
Budget

U.T.M.D. Anderson Cancer Center (QEP) Budget - 2020-2021, Projected 2021-2026 WORK IN PROGRESS						
	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026
Personnel - QEP Office						
Position 1 - *Director Faculty Development						
- In-Kind From Previous Position						
- Fringe Benefits (22%)						
- Additional New Position Funding						
- Fringe Benefits (22%)						
- Office Furniture + Equipment						
Position 2 - Program Manager (33% Effort)						
- Fringe Benefits (22%)						
Position 3 - Senior Administrative Assistant						
(50% Effort)						
- Fringe Benefits (22%)						
Position 4 - Program Manager (25% Effort)						
- Fringe Benefits (22%)						
Position 5 - Project Manager						
- Fringe Benefits (22%)						
Total	\$-	\$-	\$-	\$-	\$-	\$-
QEP Awareness Week						
Kick off booth (badges and lanyards)	\$1,855.00					
Prizes-popsockets, lunch bags, bottles, chargers	\$905.00					
Field day/Escape room activities	\$600.00					
QEP 36"X36"posters (printing\$45/each)	\$3,375.00					
Visual essay contest	\$40.00					
Total	\$6,775.00	\$-	\$-	\$-	\$-	\$-
Maintenance & Operations						
Communication, Newsletter		\$550.00	\$550.00	\$550.00	\$550.00	\$550.00
Brochures/Printing Advertisements	\$100.00	\$100.00	\$100.00	\$100.00	\$100.00	\$100.00
Office Supplies(\$11/binder X 70) 4 meetings	\$3,080.00	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00

Medical Graphics (Annual Reports) 70 copies	\$770.00	\$900.00	\$900.00	\$900.00	\$900.00	\$900.00
SACSCOC Inst on QEP for 2 members (July)	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00
QEP Conferences (Dec) 2 members	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00
QEP Posters for onsite visitors (10 posters)	\$450.00	\$500.00	\$750.00	\$800.00	\$1,000.00	\$1,200.00
Total	\$10,400.00	\$10,250.00	\$10,500.00	\$10,550.00	\$10,750.00	\$10,950.00
Targeted Faculty Development						
Faculty Development Training Sessions						
(Materials, graphics, video, consulting fees)						
4 web delivered sessions, developed internally						
Course Development:						
Software/Subscription	\$1,500.00	\$1,500.00				
Course Materials/Books/	\$5,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
Video Production		\$2,000.00				
Graphics/digital artwork	\$500.00	\$500.00				
Office Supplies (Paper/Copier Maintenance/	\$1,500.00	\$1,500.00				
Data Storage) Implementation Plan	\$1,500.00	\$1,500.00				
Brochures/Printing Advertisements	\$800.00	\$500.00				
Printing/Binding for Assessment Plan	\$3,000. 00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00
Total	\$12,300.00	\$10,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00
Engagement of Students in						
Interprofessional Education						
Office Supplies for Implementation Plan	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00
Printing/Binding for Assessment Plan	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
Total	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
Academic Coursework						
Office Supplies for Implementation Plan	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00
Printing/Binding for Assessment Plan	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
Total	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$,500.00
Maintenance and Resources						
Office Supplies for Implementation Plan	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00
Faculty Development session:						
Catering (60 x\$11.00)		\$660.00	\$660.00	\$700.00	\$720.00	\$720.00
Books/materials	\$1,000.00					

Printing/Binding for Assessment Plan	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
Total	\$2,500.00	\$2,160.00	\$2,160.00	\$2,200.00	\$2,220.00	\$2,220.00
Student Learning Communities						
Committee meetings catering (20 Participants x\$11.00) 4 meeting per year		\$880.00	\$880.00	\$920.00	\$960.00	\$960.00
Office Supplies (Paper/Copier Maintenance/ Data Storage/Portfolios) Implementation Plan	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$500.00
Summer Seminar Expenses:						
Consultant Fee		\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00
Course Materials/Books (40 Participants x\$100)		\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00
Catering (200 Participants x\$11.00)		\$2,200.00	\$1,100.00	\$1,150.00	\$1,200.00	\$1,200.00
Conference Services Fee		\$50.00	\$50.00	\$50.00	\$50.00	\$50.00
Printing/Binding for Assessment Plan	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
Total	\$1,500.00	\$11,630.00	\$10,530.00	\$10,620.00	\$10,710.00	\$10,710.00
TOTAL E&G FUNDS						
TOTAL UCF						
TOTAL IN KIND FUNDS						
Grand Total YEARLY PROJECTION QEP BUDGET	\$36,475.00	\$37,040.00	\$30,190.00	\$30,370.00	\$30,680.00	\$30,880.00
Grand Total 5 YEAR PROJECTION QEP BUDGET						\$195,635.000

Administrative Oversight



Assessment Plan

Student Learning Outcomes Graduates will be able to	Targeted - Faculty Development	Engagement of Students in Interprofessional Interaction	A cademics – Student Development	Maintenance and Resources	S tudent Learning Community
1. work with individuals of other professions to maintain a climate of mutual respect and shared values. (Values and Ethics)	Interprofessional Education Pretest/Posttest	QEP Grand Rounds Reflection Summary Rubric	Interprofessional Education Pretest/Posttest	Point-of-Care Tools Education Pretest/Posttest	Summer Seminar Satisfaction Survey
2. use the knowledge of one's own role and those of other professions appropriately. (Roles and Responsibilities)	Interprofessional Education Pretest/Posttest	QEP Grand Rounds Reflection Summary Rubric	Interprofessional Education Pretest/Posttest	Point-of-Care Tools Education Pretest/Posttest	Summer Seminar Satisfaction Survey
3. communicate in a responsive and responsible manner. (Interprofessional Communication)	Interprofessional Education Pretest/Posttest	QEP Grand Rounds Reflection Summary Rubric	Interprofessional Education Pretest/Posttest	Point-of-Care Tools Education Pretest/Posttest	Summer Seminar Satisfaction Survey
4. apply relationship- building values and the principles of team dynamics. (Teams and Teamwork)	Interprofessional Education Pretest/Posttest	QEP Grand Rounds Reflection Summary Rubric	Interprofessional Education Pretest/Posttest	Point-of-Care Tools Education Pretest/Posttest	Summer Seminar Satisfaction Survey