

# 2022 CAATE MARCON CONference

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# Assuring Quality with the 2022 Standards as a Foundation for Success with Program Improvement

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#### CAATE Accreditation Conference 2022 Maggy Rule

I have no relevant financial relationships to disclose.

CAATE Accreditation Conference 2022 Chad Clements

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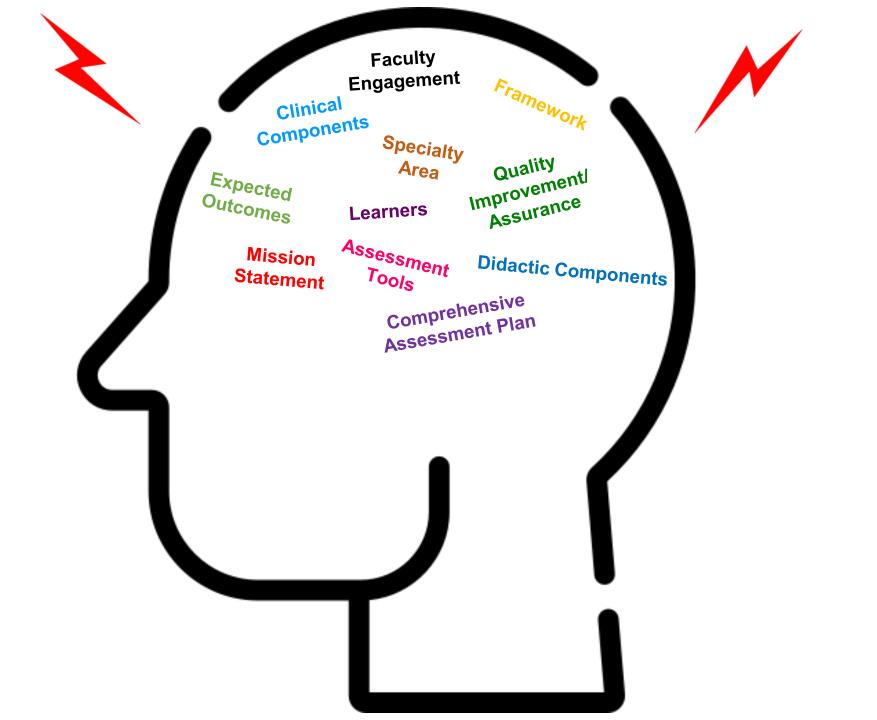
## Somewhere in the middle?

**Just starting?** 

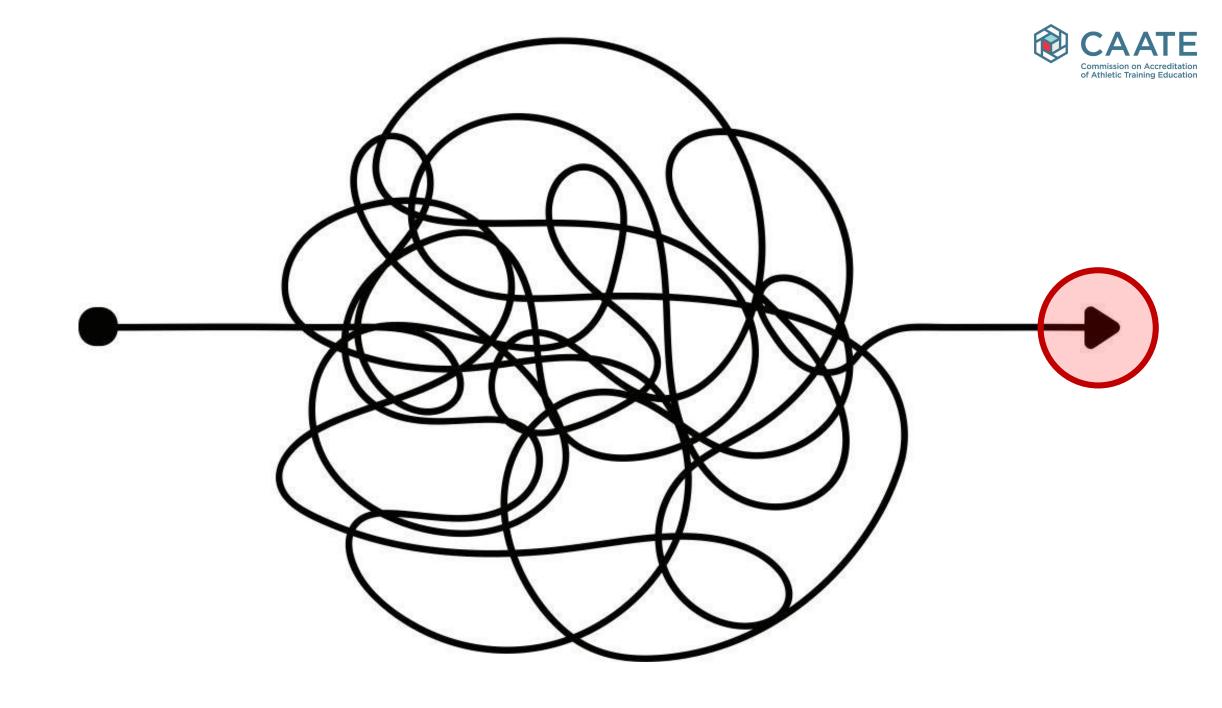
How are you measuring 'success'? Who is helping you decide that? What QI/QA resources do you have?

How have you been engaging your stakeholders? How did you choose your assessment tools?

What successes and challenges have you had updating to the 2022 standards?









### Our goal is to describe an example of how to:



Develop a strategic approach to the development of the framework that engages staff and integrates stakeholders



Analyze the programmatic comprehensive assessment plan to ensure consistent and effective improvement



Appraise data to systematically ensure targeted programmatic improvement is integrated into the program's action plan



Develop a strategic approach to the development of the framework that engages staff and integrates stakeholders





Develop a strategic approach to the development of the framework that engages staff and integrates stakeholders





Mission Statement

Framework

**Expected Outcomes** 

Clinical Components
Didactic Components

Comprehensive Assessment Plan

Assessment Tools

Quality Assurance



Develop a strategic approach to the development of the framework that engages staff and integrates stakeholders

Responds to each patient's unique characteristics, needs and goals.

Lectures

Patient Care & Procedural Skills

Develops and implements a comprehensive care plan for each patient

Labs

Physical Examination (systemsbased examination adapted for health conditions and contextual factors)

**Cultural Competence** 

Learner

Quality Improvement Improves systems in which the athletic trainer provides care

Clinical Care

Works effectively within an interprofessional team

QI/Research

Specialty Competency (Ortho, Peds, Rehab, etc)

Gathers and synthesizes essential and accurate information to define each patient's clinical problem(s)

**Journal Clubs** 

Peer to Peer

Effectively manages patients with complex conditions (specific to specialty)





Program effectiveness outcomes

We will deliver a high-quality and effective program

Graduates will complete the requirements to take a specialty certification exam

Learners will report a highquality experience in all components of the program

Graduates will be employed in their area of specialization within 6 months

Learners who enter the program will complete the program

Exit interviews

Mentor assessment

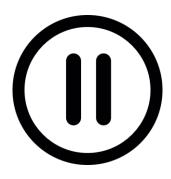
Assessment of clinical experiences

Assessment of didactic content

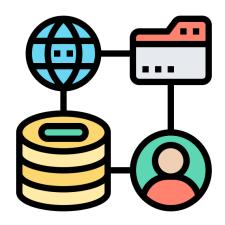
Assessment of projects

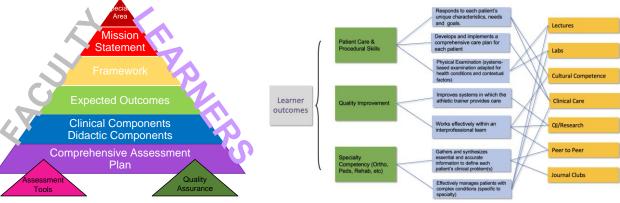
Alumni/employer survey

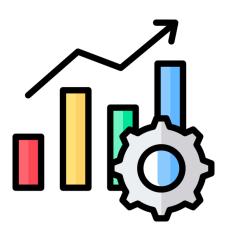


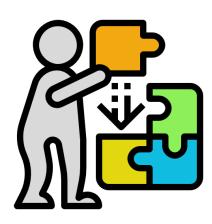


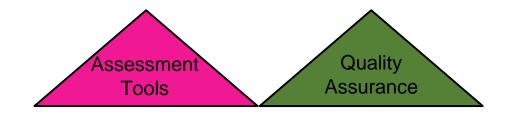












Analyze the programmatic comprehensive assessment plan to ensure consistent and effective improvement





Develops and implements a comprehensive care plan for each patient

Responds to each patient's unique characteristics, needs and goals.



Summative assessment tool

Chart Review (rubric)

Self-assessment/reflection

#### Analyze the programmatic comprehensive assessment plan to ensure consistent and effective improvement

Self assessment: My ability to develop	Strongly Disagree	Disagree	Agree 30%	Strongly Agree
a care plan improved	1%	66%	<b>30</b> /0	<b>5%</b>

Summative	Unprepared	Supervised practice	Competent	Advanced
<b>Assessment Tool:</b>	1%	33%	50%	16%
Patient	I /O	<b>33</b> /0	<b>30</b> /0	10/0
care/procedural				
skills				





We will deliver a high-quality and effective program Graduates will complete the requirements to take a specialty certification exam

Learners will report a highquality experience in all components of the program



Summative assessment tool

End-program assessment tool

There is a program focus on preparing learners to promote and model behaviors fundamental to all healthcare professionals, including the ability to:

#	Field	Strongly Disagree	Disagree	Agree	Strongly Agree
1	practice patient-centered care, using the needs, concerns, and preferences of the patient to guide clinical decision-making.	0.00% 0	0.00% 0	12.50% 1	87.50% <b>7</b>
2	provide athletic training services in a manner that uses evidence to inform practice.	0.00% 0	0.00% 0	12.50% 1	87.50% <b>7</b>
3	use systems of quality assurance and quality improvement to enhance client/patient care.	0.00% 0	12.50% 1	25.00% 2	62.50% 5
4	practice in collaboration with other healthcare and wellness providers.	0.00% 0	0.00% 0	37.50% 3	62.50% 5
5	communicate effectively with all those involved in health care of the patient, using appropriate oral and written syntax.	0.00% 0	0.00% 0	12.50% 1	87.50% <b>7</b>
6	use principles of informatics, including strategies to acquire, store, retrieve and use information to improve healthcare delivery.	0.00% 0	0.00% 0	37.50% 3	62.50% 5







Outcome	Assessment	Individual(s) responsible	Results
Provide patient care that is	Summative assessment tool	Program director	66% competent or advanced 33% supervised or unprepared
compassionate, appropriate, and effective for the treatment of health problems and the promotion of health	Chart review	Core faculty	100% all or most components of documentation included
	Self-assessment (improved ability to develop care plan)	Program director	67% disagree or strongly disagree 33% agree or strongly agree
We will deliver a high quality and effective program	Summative assessment tool	Program director	66% were eligible for a specialty certification exam
	End-program assessment	Core faculty #1	99.9% agree or strongly agree re: program focus on core competencies





### Appraise data to systematically ensure targeted programmatic improvement is integrated into the program's action plan



Outcome	Assessment	Results	Action and Plan
Provide patient care that is compassionate,	Summative assessment tool	66% competent or advanced 33% supervised or unprepared	
appropriate, and effective for the treatment of health problems and the promotion of health	Chart review	100% all or most components of documentation included	
	Self-assessment	67% disagree or strongly disagree 33% agree or strongly agree	
We will deliver a high quality and effective program	Summative assessment tool	66% were eligible for a specialty certification exam	
	End-program assessment	99.9% agree or strongly agree re: program focus on core competencies	



#### Summary...

Collect Data

Implement solutions

Analyze data

Identify opportunities for improvement