Faculty Competencies Version 2

Domain - category

Competency - sub-category

Behaviors - skill targets

Domains: Teaching, Education, Leadership, Communication, Scholarship, Anti-Racism,

Professionalism

Authors: STFM Faculty Competencies Steering Committee and other contributors

Domain 1: Teaching

Competencies:

- 1. Goals and Expectations
- 2. Self-reflection
- 3. Assessment
- 4. Feedback
- 5. Learners in Difficulty
- 6. Safe Learning Environment
- 7. Diversity, Equity, Inclusion and Anti-racism Teaching
- 8. Socio-cultural and Socio-political Awareness
- 9. Teaching Strategies
- 10. Adult Learners

Increasing skill level

Competency	Level A	Level B	Level C	Level D
	Behaviors			
Goals and Expectations	Identifies the learner's goals Describes the institutional goals for the learning experience Communicates clear expectations to learner as educational experience begins	Collaborates with learner to prioritize goals Assists learner to align institutional goals with learner goals Clarifies roles and responsibilities with learners and clinical team	Integrates learner's goals into teaching activities Facilitates opportunities for learner to meet goals Collaborates with learner and clinical team to adjust expectations based on learning context	Coaches and monitors learner's progress toward goals Fosters accountability of learner and clinical team to collaboratively meet responsibilities

Self-Reflection	Identifies the importance of self-reflection skills for learner	Creates opportunities for learner to actively engage in self-reflection	Discusses barriers and solutions discovered through self-reflection	Review self-reflection with learner to ascertain learner's progress
-----------------	---	---	---	--

Competency	Level A	Level B	Level C	Level D
Assessment	Describes the differences between formative and summative assessment	Maintains a record of observed behaviors to evaluate learner progress	Applies various mechanisms for assessing learner progress	Facilitates improvement of assessment tools
Feedback	Recognizes the bidirectional nature of feedback Identifies feedback as important for learner progression	Helps the learner develop skill in giving feedback Engages learner in setting expectations and provides learner with timely and actionable feedback	Requests and listens to learner feedback and is able to reflect on potential changes Helps learner initiate an actionable learning plan based upon feedback	Consistently seeks feedback and adjusts teaching behavior to be learner-centered Helps the learner make meaning of feedback and select strategies for a development plan
Learners in Difficulty	Recognizes that a learner can have contextual and multifactorial difficulties Recognizes when a learner is not meeting expectations Describes approach to the learner in difficulty	Seeks to understand contextual factors that may be influencing learner's behavior Discusses observed behaviors with learners in difficulty and seeks institutional support if needed Engages in developing learning plans for learners in difficulty	Collaborates with learner and institution to address and overcome contextual barriers Coordinates learning plans for learners in difficulty	Works with institutions to remove contextual barriers and improve practices for assisting learners in difficulty Builds systems for supporting and assisting learners in difficulty

Competency	Level A	Level B	Level C	Level D
	beliefs, attitudes, language, and behaviors are influencing the learning environment Promotes physical, emotional, and social safety in learning environments	Engages learner and colleagues in identifying barriers to a safe learning environment Identifies and disrupts the imposition of increased labor and cognitive and emotional load on minoritized colleagues and learners	institution to help promote safety in the learning environment Addresses barriers and aids in creating learning environments that promote safety Demonstrates the internalization of inclusive and	Leads others in addressing the promotion of safety in the learning environment Leads others in promoting inclusive and antiracist beliefs, attitudes, language and attitudes Demonstrates improvement in learning environments that promote safety through interventions
Equity, Inclusion and Anti-racism Teaching	Recognizes that language and content in one's own teaching	and content in one's own teaching to remove areas that promote bias and oppression Intentionally incorporates principles of	language and content of teaching Teach others to recognize biased language and content Works collaboratively to promote diversity, equity, inclusion,	Leads collaborative efforts to promote diversity, equity, inclusion, and antiracism into all the teaching at one's own institution Disseminates teaching strategies that promote diversity, equity, inclusion, and antiracism outside one's own institution

and Sociopolitical Awareness	Recognizes the importance of sociocultural and sociopolitical values and differences Identifies the impact of sociocultural biases* (including teacher bias) and stereotyping on learners	Teaches and communicates effectively with learners who are socioculturally and sociopolitically different from self	Addresses conflicts caused by differences in sociocultural and sociopolitical values and beliefs	Teaches and role models how to consider personal, sociocultural and sociopolitical contexts when working with learners, even in complex and/or stressful situations
Strategy	Acknowledges that different teaching strategies are beneficial	insights to co-create strategies to enhance learning Demonstrates different learner-centered	learner and context	Coaches others in how to adjust teaching strategies to meet learners' needs
	Recognizes that learners have their own diverse backgrounds and experiences	Explores learners' background, knowledge, and experience	Actively incorporates learners' unique background, knowledge, and experience in learning plans	Co-creates systems with learners to support a diversity of learner styles

 $^{^{}f 1}$ Dweck, C., 2016. Mindset: The New Psychology of Success. 2nd ed. New York: Random House.

Domain 2: Education

- 1. Educational Philosophy
- 2. Learning Theory
- 3. Curriculum Development
- 4. Curricular Values Alignment

Competency Level A Level B Level C Level D
--

^{*}Sociocultural biases include class, gender identity and expression, sexual orientation, race, ethnicity, ability (mental or physical), education, age, language, finances, religion, body habitus, etc.

Educational Philosophy	Recognizes educational philosophy drives effective teaching	Explores educational philosophies	Articulates personal educational philosophy	Applies a collaborative and consistent philosophy across educational activities
Learning Theory	Identifies principles of adult learning theory	Defines major theories, conceptual models, and best practices of medical education in program design/ implementation	Applies major theories, conceptual models, and best practices of medical education in program design and implementation	Evaluates major theories, conceptual models and best practices of medical education in program design and implementation
Curriculum Development	Recognizes the value of a structured process for curriculum development	Contributes to curriculum development in a structured manner	Develops curriculum in accordance with best practices	Mentors colleagues in curriculum development
Curricular Values Alignment	Acknowledges that language and content in one's own curriculum may promote bias and oppression	Reviews and changes language and content to remove areas that promote bias and oppression in one's own curriculum Intentionally includes principles of diversity, equity, inclusion, and antiracism into one's own department	Works collaboratively to review and change curriculum in one's department Disseminates curricula that promotes diversity, equity, inclusion, and antiracism within one's own institution	Works collaboratively to integrate diversity, equity, inclusion, and antiracism into the curriculum outside of one's own institution Disseminates curricula that promotes diversity, equity, inclusion, and antiracism outside one's own institution

Domain 3: Leadership

- 1. Values Clarification
- 2. Safety, Diversity, Equity, Inclusion, and Belonging
- 3. Setting Standards
- 4. Compliance and Accreditation
- 5. System Improvement

- 6.
- Financial Stewardship Collaboration and Teamwork Human Resource Management Leadership Continuity 7. 8.
- 9.

Competency	Level A	Level B	Level C	Level D
Values Clarification	Demonstrates knowledge of program history, mission and vision	Consistently role models values and action congruent with mission	Advocates to influence culture to align and strengthen program mission	Leads and evaluates initiatives for value-based outcomes that support program mission
Safety, Diversity, Equity, Inclusion, and Belonging	Articulates value of safety, diversity, equity, inclusion and belonging in order to build trust	Demonstrates organizational commitment to culture of safety, diversity, equity, inclusion, and belonging in order to build trust	Builds systems to ensure culture of safety, diversity, equity, inclusion, and belonging in order to build trust	Provides leadership to achieve a culture of safety, diversity, equity, inclusion, and belonging in order to build trust
Setting Standards	Describes organizational goals and standards	Identifies organizational strengths and areas of improvement	Evaluates identified organizational goals and standards	Leads initiatives to achieve organizational goals and standards
Compliance and Accreditation	Demonstrates knowledge of relevant standards	Effects improvements to meet or exceed compliance standards	Analyzes regional and national trends to anticipate opportunities for improvement	Leads regional/national changes in compliance standards to address professional and societal needs
System Improvement	Identifies relevant process improvement projects in department	Successfully completes system process improvement	Serves as subject matter expert in process improvement for organization	Leads process improvement initiatives

Financial Stewardship	Describes basic principles of resource allocation	Manages funds and budgets in alignment with program mission and values	Collaborates with others to anticipate needs and plan for resourcing	Leads initiatives to ensure long-term program sustainability
Collaboration and Teamwork	Acknowledges and makes use of unique values, strengths and styles among peers and stakeholders Identifies key drivers of effective teamwork	Facilitates integration of unique values, strengths and styles among peers and stakeholders Applies principles of teamwork to promote positive team dynamics	Ensures that peers and stakeholders remain open to alternative perspectives, approaches, and styles Implements and sustains team performance	Teaches and role models interprofessional collaboration, respecting unique values, strengths and styles among peers and stakeholders Acts as a resource to the team to develop trust and coach members
Human Resource Management	Describes principles of effective HR management	Successfully manages human resources to fulfill the mission, vision and values of the organization	Identifies gaps in human resource management skills in department and contributes to addressing them	Teaches and mentors others in HR management
Leadership Continuity	Identifies options for leadership succession	Analyzes succession options to ensure leadership continuity	Implements succession plans to ensure leadership continuity	Institutes program infrastructure to ensure leadership continuity

Domain 4: Communication

- 1. Public Speaking
- 2. Use of Technology
- 3. Negotiation and Conflict Management
- 4. Facilitation Skills
- 5. Active Listening
- 6. Written Communication

Competency	Level A	Level B	Level C	Level D

Public Speaking	Describes the skills necessary to lead an effective large group teaching session	Demonstrates confidence, composure and clarity during large group sessions within own department	Demonstrates confidence, composure and clarity during large group sessions in other departments and other institutions	Demonstrates confidence, composure and clarity while delivering presentation at national venue
Use of Technology	Describes established departmental norms for technology use Uses technology in a manner which	Follows established departmental norms for technology use Ensures documentation is	Educates peers and residents regarding departmental norms for technology use Teaches effective use of technology	Contributes to quality improvement in departmental norms for technology use Adapts systems to improve communication
	enhances communication	timely, complete, and accurate	to exchange information	with other providers, and systems
Negotiation and Conflict Management	Describes basic principles of effective negotiation	Demonstrates ability to negotiate low stakes outcomes	Demonstrates ability to negotiate high stakes outcomes	Coaches others in effective negotiation skills
	Identifies situations that include conflict	Demonstrates basic skills in managing conflict with colleagues and learners	Demonstrates basic skills in managing conflict with colleagues and learners	Coaches others in conflict management skills
Facilitation Skills		Invites others to express ideas, concerns, and opinions	Manages conflict within the group setting	Coaches others to develop facilitation skills
Active Listening	Defines the skills required for effective active listening	Takes initiative to incorporate active listening skills in teaching and learning	Teaches peers and learners effective active listening skills	Coaches others to develop active listening skills

Written Communication	Acknowledges professional communication including adhering to written etiquette	Generates clear written communication that conveys message effectively	Teaches learners how to improve written communication	Coaches colleagues and leaders in effective written communication
-----------------------	--	---	--	--

Domain 5: Scholarship

- 1. Quality Improvement
- 2. Dissemination of Scholarship
- 3. Grant Development
- 4. Peer Review
- 5. Research Management
- 6. Research Methods
- 7. Human Subject Protection

Competency	Level A	Level B	Level C	Level D
Quality Improvement	Demonstrates basic knowledge of domains, measures and tools associated with QI work	Collaborates in the design and implementation of successful QI projects	Mentors learners in conducting their own QI projects	Leads QI initiatives in local, regional or national venues
Dissemination of Scholarship	Identifies aspects of work that have potential for publication and/or conference presentation	Collaborates with colleagues to disseminate work Prepares and presents work at local, state, and/or regional conferences	Publishes work in peer-reviewed publication and presents work at national venues	Leads national and/ or international collaboratives to share and disseminate work
Grant Development	Identifies funding opportunities to meet project requirements	Collaborates with others in a grant submission team	Drafts and submits projects that are successfully funded	Manages grant funding and associated project implementation, data, and outcomes

Peer Review	Recognizes principles of peer review process	Engages in peer-review activities (e.g. for a professional journal)	Coaching or supporting others in peer-review activities.	Leads and advocates for peer review activities.
Research Management	Demonstrates knowledge of training, credentialing, budgets and tools to support projects and teams	Develops a systematic approach to guiding project teams in an effective and efficient manner	Integrates best practices and evidence-based approaches for optimizing projects and teams	Leads and mentors across multiple projects and/or departments
Research Methods	Identifies and utilizes appropriate resources to ensure appropriate selection of data collection and analysis tools	Demonstrates advanced knowledge and application of research methods	Demonstrates advanced knowledge and application of research methods and teaches others	Engages in development and validation of research tools
Human Subject Protection	Describes the bioethical principles related to the protection of human subjects in research	Identifies human subject protection issues within research described in a protocol	Resolves issues of human subject protection when they occur	Teaches/consults on the bioethics of human subject protection to peers, learners or the public

Domain 6: Anti-Racism (and other forms of oppression)

- 1. Institutionalized Racism
- 2. Personally Mediated Racism
- 3. Internalized Racism

Competency	Level A	Level B	Level C	Level D

Institutionalized Racism*		racism in institutional policies and procedures and	Actively collaborates to address structural racism by changing organizational systems that perpetuate racial inequity and injustice	Works collaboratively within and outside the organization to change institutional structures to dismantle racist policies and procedures and to address equitable access to power Demonstrates improved metrics resulting from proactive interventions to reduce or eliminate institutionalized racism
Personally Mediated Racism*	Identifies personally mediated racism in others Recognizes that personally mediated racism can be intentional or unintentional and can be manifest through acts of commission or omission	mediated racism in one's individual behavior	Openly acknowledges when one's own intent does not match the impact of their behavior Actively addresses the impact of one's own behavior Commits to allyship and its behaviors	Leads others to acknowledge when intent does not match the impact Leads others to work to repair the unintended impact Works in solidarity with oppressed groups in the struggle for justice
Internalized Racism*	internalized racial oppression Recognizes that internalized processes are often unconscious and can be reduced if not eliminated	acknowledges personal relationship with these concepts. Acknowledges the impact of internalized systems of privilege, stigmatization, and	hierarchies Promotes the awareness and analysis of internalized processes in one's self and others Prioritizes and centers disempowered and actively excluded voices	Supports and/or leads collective action to disrupt systems of unearned privilege and disempowerment Mentors others in disrupting systems of unearned privilege and disempowerment

^{*}Camara Phyllis Jones, MD, MPH, PhD. Levels of Racism: A Theoretic Framework and a Gardener's Tale

Domain 7: Professionalism

- 1. Professional and Ethical Standards
- 2. Well-being
- 3. Cultural Awareness and Bias Mitigation
- 4. Culture of Safety, Diversity, Equity, Inclusion, and Belonging
- 5. Advocacy
- 6. Professional Development and Mentorship

Competency	Level A	Level B	Level C	Level D
Professional and Ethical Standards ¹	Identifies standards of professional and ethical behavior	Demonstrates ethical and professional behavior consistently	Demonstrates ethical and professional behavior when challenged with ethical dilemmas	Promotes individual and collective fulfillment of the highest values, obligations, and professional duties
Well-being	Identifies importance of physical, mental and emotional well-being for self and others	Self-reflects and discusses well-being strategies with others	Models and practices attention to well-being of self and others	Leads and demonstrates behaviors that enhance well-being outcomes for self and others
Cultural Awareness and Bias Mitigation	person has a unique cultural background Recognizes that discrimination exists in medicine (e.g. racial, cultural, gender)	implicit biases and micro-aggressions in self and others, and understands how these concepts impact learning environment, participants, and systems Identifies potential implicit biases in work environment	micro-aggressions in self and others Openly acknowledges observations of implicit bias in self and others Acts to mitigate the effects of implicit	Advocates for equity and contributes to institutional and/or professional organizational efforts to address workplace biases Leads the organization to show improvement in reducing the incidences of bias and microaggressions

Culture of Safety, Diversity, Equity, Inclusion, and Belonging	Acknowledges the importance of a culture of safety, diversity, equity, inclusion, and belonging to build/enhance trust	Demonstrates how one's values and behaviors enhance a culture of safety, diversity, equity, inclusion, and belonging and build/enhance trust	Leads others in the department and organization to align their values and behavior to nurture a culture of safety, diversity, equity, inclusion, and belonging in order to build/enhance trust	Leads others outside the organization to align their values and behavior to nurture a culture of safety, diversity, equity, inclusion, and belonging to build/enhance trust
Advocacy	Recognizes faculty responsibility to advocate for patients, learners, medical education, and family medicine as a specialty	Advocates for patients, learners, medical education and family medicine when opportunities arise	Pro-actively develops advocacy skills and consistently acts as an advocate	Teaches advocacy skills and leads change at system, local or national level.
Professional Development and Mentorship	Recognizes the value of professional development Recognizes need to seek mentorship Reflects upon own performance	Engages in professional development activities Engages a mentor and maintains an on-going mentorship relationship Identifies personal self-improvement goals	Creates and disseminates evidence-based professional development curricula Develops personal mentorship skills Engages in ongoing self-reflection and self-improvement process	Leads professional development programs to promote continuous improvement Provides effective mentorship for colleagues and learners Models and supports colleagues in process of self-reflection and improvement

¹AMA Ethical and Judicial Affairs - Code of Professional Ethical Standards

©STFM Faculty Competencies Steering Committee 2024

Numbers Breakdown:

Domain	# of Competencies	# of Behaviors
--------	-------------------	----------------

Teaching	10	71
Education	4	19
Leadership	9	40
Communication	6	32
Scholarship	7	29
Anti-Racism	3	24
Professionalism	6	35
Total		