

**Functions and Structure**

**of a Medical School**

**Standards for Accreditation of**

**Medical Education Programs Leading to the MD Degree**

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LCME® *Functions and Structure of a Medical School*

Standards for Accreditation of Medical Education Programs Leading to the MD Degree

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Introduction

Accreditation is a voluntary, peer-review process designed to attest to the educational quality of new and established educational programs. The Liaison Committee on Medical Education (LCME) accredits complete and independent medical education programs leading to the MD degree in the United States in which medical students are geographically located in the United States for their education and which are operated by universities or medical schools chartered in the United States. By judging whether medical education programs comply with nationally accepted standards of educational quality, the LCME serves the interests of the general public and of the medical students enrolled in those programs.

To achieve and maintain accreditation, a medical education program leading to the MD degree in the U.S. must demonstrate appropriate performance in the standards and elements contained in this document. The accreditation process requires a medical education program to provide assurances that its graduates exhibit general professional competencies that are appropriate for entry to the next stage of their training and that serve as the foundation for lifelong learning and proficient medical care. While recognizing the existence and appropriateness of diverse institutional missions and educational objectives, local circumstances do not justify accreditation of a substandard program of medical education leading to the MD degree.

The LCME regularly reviews the content of the standards and elements, and seeks feedback on their validity, importance, and clarity from members of the medical education community, including the LCME’s sponsoring organizations. Changes to existing standards and elements that impose new or additional compliance requirements are reviewed by LCME’s stakeholders and are considered at a public hearing before being adopted. Once approved, new or revised standards are published in the *Functions and Structure of a Medical School* and in the relevant version of the *Data Collection Instrument* (DCI), which will indicate when the changes become effective. Such periodic review may result in the creation, revision, or elimination of a specific standard and/or element, or a substantial reorganization of the *Functions and Structure of a Medical School*. It is important, therefore, that school personnel consult the version of these documents specific to the year in which a review (e.g., survey visit, status report) of the medical education program will occur.

The *Functions and Structure of a Medical School* is organized according to 12 accreditation standards, each with an accompanying set of elements. The language of each of the 12 LCME accreditation standards is a concise statement of the expectations of that standard. The elements within a standard specify the components that collectively constitute the standard; they are statements that identify the variables that need to be examined in evaluating a medical education program’s compliance with the standard. The LCME will consider performance in all the elements associated with a specific standard in the determination of the program’s compliance with that standard.

As you read this document, please note that the 12 standards are organized to flow from the level of the institution to the level of the student.

The **LCME Glossary**, available on the LCME website: [lcme.org/glossary](https://lcme.org/glossary),provides the LCME’s definitions of terms used in the DCI.

Standard 1: Mission, Planning, Organization, and Integrity

A medical school has a written statement of mission and goals for the medical education program, conducts ongoing planning, and has written bylaws that describe an effective organizational structure and governance processes. In the conduct of all internal and external activities, the medical school demonstrates integrity through its consistent and documented adherence to fair, impartial, and effective processes, policies, and practices.

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**1.1 Strategic Planning and Continuous Quality Improvement**

A medical school engages in ongoing strategic planning and continuous quality improvement processes that establish its short and long-term programmatic goals, result in the achievement of measurable outcomes that are used to improve educational program quality, and ensure effective monitoring of the medical education program’s compliance with accreditation standards.

**1.2 Conflict of Interest Policies**

A medical school has in place and follows effective policies and procedures applicable to board members, faculty members, and any other individuals who participate in decision-making affecting the medical education program to avoid the impact of conflicts of interest in the operation of the medical education program, its associated clinical facilities, and any related enterprises.

**1.3 Mechanisms for Faculty Participation**

A medical school ensures that there are effective mechanisms in place for direct faculty participation in decision-making related to the medical education program, including opportunities for faculty participation in discussions about, and the establishment of, policies and procedures for the program, as appropriate.

**1.4 Affiliation Agreements**

In the relationship between a medical school and its clinical affiliates, the educational program for all medical students remains under the control of the medical school’s faculty, as specified in written affiliation agreements that define the responsibilities of each party related to the medical education program. Written agreements are necessary with clinical affiliates that are used regularly for required clinical experiences; such agreements may also be warranted with other clinical facilities that have a significant role in the clinical education program. Such agreements provide for, at a minimum the following:

* The assurance of medical student and faculty access to appropriate resources for medical student education
* The primacy of the medical education program’s authority over academic affairs and the education/assessment of medical students
* The role of the medical school in the appointment and assignment of faculty members with responsibility for medical student teaching
* Specification of the responsibility for treatment and follow-up when a medical student is exposed to an infectious or environmental hazard or other occupational injury
* The shared responsibility of the clinical affiliate and the medical school for creating and maintaining an appropriate learning environment

**1.5 Bylaws**

A medical school promulgates bylaws or similar policy documents that describe the responsibilities of the dean and the faculty and the charges to the school’s standing committees.

**1.6 Eligibility Requirements**

A medical school ensures that its medical education program meets all eligibility requirements of the LCME for initial and continuing accreditation, including receipt of degree-granting authority and accreditation by a regional accrediting body of either the medical school or its sponsoring organization.

Standard 2: Leadership and Administration

A medical school has a sufficient number of faculty in leadership roles and of senior administrative staff with the skills, time, and administrative support necessary to achieve the goals of the medical education program and to ensure the functional integration of all programmatic components.

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**2.1 Administrative Officer and Faculty Appointments**

The senior administrative staff and faculty of a medical school are appointed by, or on the authority of, the governing board of the institution.

**2.2 Dean’s Qualifications**

The dean of a medical school is qualified by education, training, and experience to provide effective leadership in medical education, scholarly activity, patient care, and other missions of the medical school.

**2.3 Access and Authority of the Dean**

The dean of a medical school has sufficient access to the university president or other institutional official charged with final responsibility for the medical school and to other institutional officials in order to fulfill decanal responsibilities; there is a clear definition of the dean’s authority and responsibility for the medical education program.

**2.4 Sufficiency of Administrative Staff**

A medical school has in place a sufficient number of associate or assistant deans, leaders of organizational units, and senior administrative staff who are able to commit the time necessary to accomplish effectively the missions of the medical school.

**2.5 Responsibility of and to the Dean**

The dean of a medical school with one or more regional campuses is administratively responsible for the conduct and quality of the medical education program and for ensuring the adequacy of faculty at each campus. The principal academic officer at each campus is administratively responsible to the dean.

**2.6 Functional Integration of the Faculty**

At a medical school with one or more regional campuses, the faculty at the departmental and medical school levels at each campus are functionally integrated by appropriate administrative mechanisms (e.g., regular meetings and/or communication, periodic visits, participation in shared governance, and data sharing).

Standard 3: Academic and Learning Environments

A medical school ensures that its medical education program occurs in professional, respectful, and intellectually stimulating academic and clinical environments and promotes students’ attainment of competencies required of future physicians.

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**3.1 Resident Participation in Medical Student Education**

Each medical student in a medical education program participates in one or more required clinical experiences conducted in a health care setting in which he or she works with resident physicians currently enrolled in an accredited program of graduate medical education.

**3.2 Community of Scholars/Research Opportunities**

A medical education program is conducted in an environment that fosters the intellectual challenge and spirit of inquiry appropriate to a community of scholars and provides sufficient opportunities, encouragement, and support for medical student participation in the research and other scholarly activities of its faculty.

**3.4 Anti-Discrimination Policy**

A medical school has a policy in place to ensure that it does not discriminate on the basis of age, disability, gender identity, national origin, race, religion, sex, sexual orientation or any basis protected by federal law.

**3.5 Learning Environment/Professionalism**

A medical school ensures that the learning environment of its medical education program is conducive to the ongoing development of explicit and appropriate professional behaviors in its medical students, faculty, and staff at all locations. The medical school and its clinical affiliates share the responsibility for periodic evaluation of the learning environment in order to identify positive and negative influences on the maintenance of professional standards, develop and conduct appropriate strategies to enhance positive and mitigate negative influences, and identify and promptly correct violations of professional standards.

**3.6 Student Mistreatment**

A medical school develops effective written policies that define mistreatment, has effective mechanisms in place for a prompt response to any complaints, and supports educational activities aimed at preventing mistreatment. Mechanisms for reporting mistreatment are understood by medical students, including visiting medical students, and ensure that any violations can be registered and investigated without fear of retaliation.

Standard 4: Faculty Preparation, Productivity, Participation, and Policies

The faculty members of a medical school are qualified through their education, training, experience, and continuing professional development and provide the leadership and support necessary to attain the institution's educational, research, and service goals.

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**4.1 Sufficiency of Faculty**

A medical school has in place a sufficient cohort of faculty members with the qualifications and time required to deliver the medical curriculum and to meet the other needs and fulfill the other missions of the institution.

**4.2 Faculty Appointment Policies**

A medical school has clear policies and procedures in place for faculty appointment, renewal of appointment, promotion, granting of tenure, remediation, and dismissal that involve the faculty, the appropriate department heads, and the dean and provides each faculty member with written information about term of appointment, responsibilities, lines of communication, privileges and benefits, performance evaluation and remediation, terms of dismissal, and, if relevant, the policy on practice earnings.

**4.3 Scholarly Productivity**

The faculty of a medical school demonstrate a commitment to continuing scholarly productivity that is characteristic of an institution of higher learning.

**4.4 Feedback to Faculty**

A medical school faculty member receives regularly scheduled and timely feedback from departmental and/or other programmatic or institutional leaders on academic performance and progress toward promotion and, when applicable, tenure.

**4.5 Faculty Professional Development**

A medical school and/or its sponsoring institution provides opportunities for professional development to each faculty member in the areas of discipline content, curricular design, program evaluation, student assessment methods, instructional methodology, and research to enhance his or her skills and leadership abilities in these areas.

**4.6 Responsibility for Medical School Policies**

At a medical school, the dean and a committee of relevant medical school administrators and faculty representatives determine the governance and policymaking processes within their purview.

Standard 5: Educational Resources and Infrastructure

A medical school has sufficient personnel, financial resources, physical facilities, equipment, and clinical, instructional, informational, technological, and other resources readily available and accessible across all locations to meet its needs and to achieve its goals.

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**5.1 Adequacy of Financial Resources**

The present and anticipated financial resources of a medical school are derived from diverse sources and are adequate to sustain a sound program of medical education and to accomplish other programmatic and institutional goals.

**5.2 Dean’s Authority/Resources**

The dean of a medical school has sufficient resources and budgetary authority to fulfill the dean’s responsibility for the quality and sustainability of the medical education program.

**5.3 Pressures for Self-Financing**

A medical school admits only as many qualified applicants as its total resources can accommodate and does not permit financial or other influences to compromise the school’s educational mission.

**5.4 Sufficiency of Buildings and Equipment**

A medical school has, or is assured the use of, buildings and equipment sufficient to achieve its educational, clinical, and research missions.

**5.5 Resources for Clinical Instruction**

A medical school has, or is assured the use of, appropriate resources for the clinical instruction of its medical students in ambulatory and inpatient settings that have adequate numbers and types of patients (e.g., acuity, case mix, age, gender).

**5.6 Clinical Instructional Facilities/Information Resources**

Each hospital or other clinical facility affiliated with a medical school that serves as a major location for required clinical learning experiences has sufficient information resources and instructional facilities for medical student education.

**5.7 Security, Student Safety, and Disaster Preparedness**

A medical school ensures that adequate security systems are in place at all locations and publishes policies and procedures to ensure student safety and to address emergency and disaster preparedness.

**5.8 Library Resources/Staff**

A medical school provides ready access to well-maintained library resources sufficient in breadth of holdings and technology to support its educational and other missions. Library services are supervised by a professional staff that is familiar with regional and national information resources and data systems and is responsive to the needs of the medical students, faculty members, and others associated with the institution.

**5.9 Information Technology Resources/Staff**

A medical school provides access to well-maintained information technology resources sufficient in scope to support its educational and other missions. The information technology staff serving a medical education program has sufficient expertise to fulfill its responsibilities and is responsive to the needs of the medical students, faculty members, and others associated with the institution.

**5.10 Resources Used by Transfer/Visiting Students**

The resources used by a medical school to accommodate any visiting and transfer medical students in its medical education program do not significantly diminish the resources available to already enrolled medical students.

**5.11 Study/Relaxation/Storage Space/Call Rooms**

A medical school ensures that its medical students have at each campus adequate study space, relaxation space, and personal lockers or other secure storage space. A medical school also ensures that medical students have at each clinical site adequate study space, personal lockers or other secure storage space, and secure on-call rooms if students are required to participate in late night or overnight clinical learning experiences.

**5.12 Required Notifications to the LCME**

A medical school notifies the LCME of any substantial change in the number of enrolled medical students; of any decrease in the resources available to the institution for its medical education program, including faculty, physical facilities, or finances; of its plans for any major modification of its medical curriculum; and/or of anticipated changes in the affiliation status of the program’s clinical facilities. The program also provides prior notification to the LCME if one or more class size increases will result in a cumulative increase in the size of the entering class at the main campus and/or in one or more existing regional campuses of 10% or 15 students, whichever is smaller, starting at the entering class size/campus yearly enrollment in place at the time of the medical school’s last full survey; and/or the school accepts a total of at least 10 transfer students into any year(s) of the curriculum.

A medical school makes a public disclosure of its LCME accreditation status and must disclose that status accurately. For developing medical schools that have not achieved accreditation, accurate statements include, but are not limited to, the current accreditation status of the program and the anticipated timing of review for accreditation by the LCME. Any incorrect or misleading statements made by a program about LCME accreditation actions or the program’s accreditation status must immediately be corrected or clarified by an official notification announcement. For already-accredited programs, failure to make timely correction or clarification may result in reconsideration of the program’s accreditation status. The information provided to the public must include contact information for the LCME so that the information can be verified. Such contact information includes the URL of the LCME website and the LCME email address.

Standard 6: Competencies, Curricular Objectives, and Curricular Design

The faculty of a medical school define the competencies to be achieved by its medical students through medical education program objectives and is responsible for the detailed design and implementation of the components of a medical curriculum that enable its medical students to achieve those competencies and objectives. Medical education program objectives are statements of the knowledge, skills, behaviors, and attitudes that medical students are expected to exhibit as evidence of their achievement by completion of the program.

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**6.1 Program and Learning Objectives**

The faculty of a medical school define its medical education program objectives in outcome-based terms that allow the assessment of medical students’ progress in developing the competencies that the profession and the public expect of a physician. The medical school makes these medical education program objectives known to all medical students and faculty. In addition, the medical school ensures that the learning objectives for each required learning experience (e.g., course, clerkship) are made known to all medical students and those faculty, residents, and others with teaching and assessment responsibilities in those required experiences.

**6.2 Required Clinical Experiences**

The faculty of a medical school define the types of patients and clinical conditions that medical students are required to encounter, the skills to be performed by medical students, the appropriate clinical settings for these experiences, and the expected levels of medical student responsibility.

**6.3 Self-Directed and Life-Long Learning**

The faculty of a medical school ensure that the medical curriculum includes self-directed learning experiences that allow medical students to develop the skills of lifelong learning. Self-directed learning involves medical students’ self-assessment of learning needs; independent identification, analysis, and synthesis of relevant information; appraisal of the credibility of information sources; and feedback on these skills from faculty and/or staff.

**6.4 Inpatient/Outpatient Experiences**

The faculty of a medical school ensure that the medical curriculum includes clinical experiences in both outpatient and inpatient settings.

**6.5 Elective Opportunities**

The faculty of a medical school ensure that the medical curriculum includes elective opportunities that supplement required learning experiences and that permit medical students to gain exposure to and expand their understanding of medical specialties, and to pursue their individual academic interests.

**6.6 Service-Learning/Community Service**

The faculty of a medical school ensure that the medical education program provides sufficient opportunities for, encourages, and supports medical student participation in service-learning and/or community service activities.

**6.7 Academic Environments**

The faculty of a medical school ensure that medical students have opportunities to learn in academic environments that permit interaction with students enrolled in other health professions, graduate and professional degree programs, and in clinical environments that provide opportunities for interaction with physicians in graduate medical education programs and in continuing medical education programs.

**6.8 Education Program Duration**

A medical education program includes at least 130 weeks of instruction.

Standard 7: Curricular Content

The faculty of a medical school ensure that the medical curriculum provides content of sufficient breadth and depth to prepare medical students for entry into any residency program and for the subsequent contemporary practice of medicine.

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**7.1 Biomedical, Behavioral, Social Sciences**

The faculty of a medical school ensure that the medical curriculum includes content from the biomedical, behavioral, and socioeconomic sciences to support medical students' mastery of contemporary medical science knowledge and concepts and the methods fundamental to applying them to the health of individuals and populations.

**7.2 Organ Systems/Life Cycle/Prevention/Symptoms/Signs/Differential Diagnosis, Treatment Planning**

The faculty of a medical school ensure that the medical curriculum includes content and clinical experiences related to each organ system; each phase of the human life cycle; continuity of care; and preventive, acute, chronic, rehabilitative, and end-of-life care.

**7.3 Scientific Method/Clinical/Translational Research**

The faculty of a medical school ensure that the medical curriculum includes instruction in the scientific method and in the basic scientific and ethical principles of clinical and translational research, including the ways in which such research is conducted, evaluated, explained to patients, and applied to patient care.

**7.4 Critical Judgment/Problem-Solving Skills**

The faculty of a medical school ensure that the medical curriculum incorporates the fundamental principles of medicine, provides opportunities for medical students to acquire skills of critical judgment based on evidence and experience, and develops medical students' ability to use those principles and skills effectively in solving problems of health and disease.

**7.5 Societal Problems**

The faculty of a medical school ensure that the medical curriculum includes instruction in the diagnosis, prevention, appropriate reporting, and treatment of the medical consequences of common societal problems.

**7.6 Structural Competence, Cultural Competence, and Health Inequities**

The faculty of a medical school ensure that the medical curriculum provides opportunities for medical students to learn to recognize and appropriately address biases in themselves, in others, and in the health care delivery process. The medical curriculum includes content regarding the following:

* The diverse manner in which people perceive health and illness and respond to various symptoms, diseases, and treatments
* The basic principles of culturally and structurally competent health care
* The importance of health care disparities and health inequities
* The impact of disparities in health care on all populations and approaches to reduce health care inequities
* The knowledge, skills, and core professional attributes needed to provide effective care in a multidimensional and diverse society

**7.7 Medical Ethics**

The faculty of a medical school ensure that the medical curriculum includes instruction for medical students in medical ethics and human values both prior to and during their participation in patient care activities and require medical students to behave ethically in caring for patients and in relating to patients' families and others involved in patient care.

**7.8 Communication Skills**

The faculty of a medical school ensure that the medical curriculum includes specific instruction in communication skills as they relate to communication with patients and their families, colleagues, and other health professionals.

**7.9 Interprofessional Collaborative Skills**

The faculty of a medical school ensure that the core curriculum of the medical education program prepares medical students to function collaboratively on health care teams that include health professionals from other disciplines as they provide coordinated services to patients. These curricular experiences include practitioners and/or students from the other health professions.

Standard 8: Curricular Management, Evaluation, and Enhancement

The faculty of a medical school engage in curricular revision and program evaluation activities to ensure that medical education program quality is maintained and enhanced and that medical students achieve all medical education program objectives and participate in required clinical experiences and settings.

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**8.1 Curricular Management**

A medical school has in place a faculty committee that has responsibility for the overall design, management, integration, evaluation, and enhancement of a coherent and coordinated medical curriculum.

**8.2 Use of Medical Educational Program Objectives**

The faculty of a medical school, through the faculty committee responsible for the medical curriculum, ensure that the medical curriculum uses formally adopted medical education program objectives to guide the selection of curriculum content, and to review and revise the curriculum. The faculty leadership responsible for each required course and clerkship link the learning objectives of that course or clerkship to the medical education program objectives.

**8.3 Curricular Design, Review, Revision/Content Monitoring**

The faculty of a medical school, through the faculty committee responsible for the medical curriculum, are responsible for the detailed development, design, and implementation of all components of the medical education program, including the medical education program objectives, the learning objectives for each required curricular segment, instructional and assessment methods appropriate for the achievement of those objectives, content and content sequencing, ongoing review and updating of content, and evaluation of course, clerkship, and teacher quality. These medical education program objectives, learning objectives, content, and instructional and assessment methods are subject to ongoing monitoring, review, and revision by the responsible committee.

**8.4 Evaluation of Educational Program Outcomes**

A medical school collects and uses a variety of outcome data, including national norms of accomplishment, to demonstrate the extent to which medical students are achieving medical education program objectives and to enhance the quality of the medical education program as a whole. These data are collected during program enrollment and after program completion.

**8.5 Medical Student Feedback**

In evaluating medical education program quality, a medical school has formal processes in place to collect and consider medical student evaluations of their courses, clerkships, and teachers, and other relevant information.

**8.6 Monitoring of Completion of Required Clinical Experiences**

A medical school has in place a system with central oversight that monitors and ensures completion by all medical students of required clinical experiences in the medical education program and remedies any identified gaps.

**8.7 Comparability of Education/Assessment**

A medical school ensures that the medical curriculum includes comparable educational experiences and equivalent methods of assessment across all locations within a given course and clerkship to ensure that all medical students achieve the same medical education program objectives.

**8.8 Monitoring Student Time**

The medical school faculty committee responsible for the medical curriculum and the program’s administration and leadership ensure the development and implementation of effective policies and procedures regarding the amount of time medical students spend in required activities, including the total number of hours medical students are required to spend in clinical and educational activities throughout the curriculum.

Standard 9: Teaching, Supervision, Assessment, and Student and Patient Safety

A medical school ensures that its medical education program includes a comprehensive, fair, and uniform system of formative and summative medical student assessment and protects medical students’ and patients’ safety by ensuring that all persons who teach, supervise, and/or assess medical students are adequately prepared for those responsibilities.

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**9.1 Preparation of Resident and Non-Faculty Instructors**

In a medical school, residents, graduate students, postdoctoral fellows, and other non-faculty instructors in the medical education program who supervise or teach medical students are familiar with the learning objectives of the course or clerkship and are prepared for their roles in teaching and assessment. The medical school provides resources to enhance residents’ and non-faculty instructors’ teaching and assessment skills and provides central monitoring of their participation in those opportunities.

**9.2 Faculty Appointments**

A medical school ensures that supervision of medical student learning experiences is provided throughout required clerkships by members of the school’s faculty.

**9.3 Clinical Supervision of Medical Students**

A medical school ensures that medical students in clinical learning situations involving patient care are appropriately supervised at all times in order to ensure patient and student safety, that the level of responsibility delegated to the student is appropriate to the student’s level of training, and that the activities supervised are within the scope of practice of the supervising health professional.

**9.4 Assessment System**

A medical school ensures that, throughout its medical education program, there is a centralized system in place that employs a variety of measures (including direct observation) for the assessment of student achievement, including students’ acquisition of the knowledge, core clinical skills (e.g., medical history-taking, physical examination), behaviors, and attitudes specified in medical education program objectives, and that ensures that all medical students achieve the same medical education program objectives.

**9.5 Narrative Assessment**

A medical school ensures that a narrative description of a medical student’s performance, including non-cognitive achievement, is included as a component of the assessment in each required course and clerkship of the medical education program whenever teacher-student interaction permits this form of assessment.

**9.6 Setting Standards of Achievement**

A medical school ensures that faculty members with appropriate knowledge and expertise set standards of achievement in each required learning experience in the medical education program.

**9.7 Formative Assessment and Feedback**

The medical school's curricular governance committee ensures that each medical student is assessed and provided with formal formative feedback early enough during each required course or clerkship to allow sufficient time for remediation. Formal feedback occurs at least at the midpoint of the course or clerkship. A course or clerkship less than four weeks in length provides alternate means by which medical students can measure their progress in learning.

**9.8 Fair and Timely Summative Assessment**

A medical school has in place a system of fair and timely summative assessment of medical student achievement in each course and clerkship of the medical education program. Final grades are available within six weeks of the end of a course or clerkship.

**9.9 Student Advancement and Appeal Process**

A medical school ensures that the medical education program has a single set of core standards for the advancement and graduation of all medical students across all locations. A subset of medical students may have academic requirements in addition to the core standards if they are enrolled in a parallel curriculum. A medical school ensures that there is a fair and formal process for taking any action that may affect the status of a medical student, including timely notice of the impending action, disclosure of the evidence on which the action would be based, an opportunity for the medical student to respond, and an opportunity to appeal any adverse decision related to advancement, graduation, or dismissal.

Standard 10: Medical Student Selection, Assignment, and Progress

A medical school establishes and publishes admission requirements for potential applicants to the medical education program and uses effective policies and procedures for medical student selection, enrollment, and assignment.

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**10.1 Premedical Education/Required Coursework**

Through its requirements for admission, a medical school encourages potential applicants to the medical education program to acquire a broad undergraduate education that includes the study of the humanities, natural sciences, and social sciences, and confines its specific premedical course requirements to those deemed essential preparation for successful completion of its medical curriculum.

**10.2 Final Authority of Admission Committee**

The final responsibility for accepting students to a medical school rests with a formally constituted admission committee. The authority and composition of the committee and the rules for its operation, including voting privileges and the definition of a quorum, are specified in bylaws or other medical school policies. Faculty members constitute the majority of voting members at all meetings. The selection of individual medical students for admission is not influenced by any political or financial factors.

**10.3 Policies Regarding Student Selection/Progress and Their Dissemination**

The faculty of a medical school establish criteria for student selection and develop and implement effective policies and procedures regarding, and make decisions about, medical student application, selection, admission, assessment, promotion, graduation, and any disciplinary action. The medical school makes available to all interested parties its criteria, standards, policies, and procedures regarding these matters.

**10.4 Characteristics of Accepted Applicants**

A medical school selects applicants for admission who possess the intelligence, integrity, and personal and emotional characteristics necessary for them to become competent physicians.

**10.5 Technical Standards**

A medical school develops and publishes technical standards for the admission, retention, and graduation of applicants or medical students in accordance with legal requirements. A medical school requires regular student attestation to meeting the technical standards with or without reasonable accommodation as they progress through the years or phases of the curriculum.

**10.6 Content of Informational Materials**

A medical school’s academic bulletin and other informational, advertising, and recruitment materials present a balanced and accurate representation of the mission and objectives of the medical education program, state the academic and other (e.g., immunization) requirements for the MD degree and all associated joint degree programs, provide the most recent academic calendar for each curricular option, and describe all required courses and clerkships offered by the medical education program.

**10.7 Transfer Students**

A medical school ensures that any student accepted for transfer or admission with advanced standing demonstrates academic achievements, completion of relevant prior coursework, and other relevant characteristics comparable to those of the medical students in the class that he or she would join. Transfer students who do not complete all of their required curriculum from medical schools chartered and located in the United States cannot be said to have graduated from an LCME-accredited medical education program. A medical school accepts a transfer medical student into the final year of a medical education program only in rare and extraordinary personal or educational circumstances.

**10.8 Visiting Students**

A medical school does all of the following:

* Verifies the credentials of each visiting medical student
* Ensures that each visiting medical student demonstrates qualifications comparable to those of the medical students the visiting student would join in educational experiences
* Maintains a complete roster of visiting medical students
* Approves each visiting medical student’s assignments
* Provides a performance assessment for each visiting medical student
* Establishes health-related protocols for such visiting medical students
* Identifies the administrative office that fulfills each of these responsibilities

**10.9 Student Assignment**

A medical school assumes ultimate responsibility for the selection and assignment of medical students to each location and/or parallel curriculum (i.e., track) and identifies the administrative office that fulfills this responsibility. A process exists whereby a medical student with an appropriate rationale can request an alternative assignment when circumstances allow for it.

Standard 11: Medical Student Academic Support, Career Advising, and Educational Records

A medical school provides effective academic support and career advising to all medical students to assist them in achieving their career goals and the school’s medical education program objectives. All medical students have the same rights and receive comparable services.

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**11.1 Academic Advising and Academic Counseling**

A medical school has an effective system of academic advising in place for medical students that integrates the efforts of faculty members, course and clerkship directors, and student affairs staff with its counseling and tutorial services and provides medical students academic counseling only from individuals who have no role in making assessment or promotion decisions about them.

**11.2 Career Advising**

A medical school has an effective career advising system in place that integrates the efforts of faculty members, clerkship directors, and student affairs staff to assist medical students in choosing elective courses, evaluating career options, and applying to residency programs.

**11.3 Oversight of Extramural Electives**

If a medical student at a medical school is permitted to take an elective under the auspices of another medical school, institution, or organization, a centralized system exists in the dean’s office at the home school to review the proposed extramural elective prior to approval and to ensure the return of a performance assessment of the student and an evaluation of the elective by the student. Information about such issues as the following are available, as appropriate, to the student and the medical school in order to inform the student’s and the school’s review of the experience prior to its approval:

* Potential risks to the health and safety of patients, students, and the community
* The availability of emergency care
* The possibility of natural disasters, political instability, and exposure to disease
* The need for additional preparation prior to, support during, and follow-up after the elective
* The level and quality of supervision
* Any potential challenges to the code of medical ethics adopted by the home school

**11.4 Provision of MSPE**

A medical school provides a Medical Student Performance Evaluation required for the residency application of a medical student to align with the AAMC/ERAS residency application timeline.

**11.5 Confidentiality of Student Educational Records**

At a medical school, medical student educational records are confidential and available only to those members of the faculty and administration with a need to know, unless released by the student or as otherwise governed by laws concerning confidentiality.

**11.6 Student Access to Educational Records**

A medical school has policies and procedures in place that permit a medical student to review and to challenge the student’s educational records, including the Medical Student Performance Evaluation, if the student considers the information contained therein to be inaccurate, misleading, or inappropriate.

Standard 12: Medical Student Health Services, Personal Counseling, and Financial Aid Services

A medical school provides effective student services to all medical students to assist them in achieving the program’s goals for its students. All medical students have the same rights and receive comparable services.

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**12.1 Financial Aid/Debt Management Counseling/Student Educational Debt**

A medical school provides its medical students with effective financial aid and debt management counseling and has mechanisms in place to minimize the impact of direct educational expenses (i.e., tuition, fees, books, supplies) on medical student indebtedness.

**12.2 Tuition Refund Policy**

A medical school has clear policies for the refund of a medical student’s tuition, fees, and other allowable payments (e.g., payments made for health or disability insurance, parking, housing, and other similar services for which a student may no longer be eligible following withdrawal).

**12.3 Personal Counseling/Mental Health/Well-Being Programs**

A medical school has in place an effective system of counseling services for its medical students that includes programs to promote their well-being and to facilitate their adjustment to the physical and emotional demands of medical education.

**12.4 Student Access to Health Care Services**

A medical school provides its medical students with timely access to needed diagnostic, preventive, and therapeutic health services at sites in reasonable proximity to the locations of their required educational experiences and has policies and procedures in place that permit students to be excused from these experiences to seek needed care.

**12.5 Non-Involvement of Providers of Student Health Services in Student Assessment/Location of**

**Student Health Records**

The health professionals who provide health services, including psychiatric/psychological counseling, to a medical student have no involvement in the academic assessment or promotion of the medical student receiving those services, excluding exceptional circumstances. A medical school ensures that medical student health records are maintained in accordance with legal requirements for security, privacy, confidentiality, and accessibility.

**12.6 Student Health and Disability Insurance**

A medical school ensures that health insurance and disability insurance are available to each medical student and that health insurance is also available to each medical student’s dependents.

**12.7 Immunization Requirements and Monitoring**

A medical school follows accepted guidelines in determining immunization requirements for its medical students and monitors students’ compliance with those requirements.

**12.8 Student Exposure Policies/Procedures**

A medical school has policies in place that effectively address medical student exposure to infectious and environmental hazards, including the following:

* The education of medical students about methods of prevention
* The procedures for care and treatment after exposure, including a definition of financial responsibility
* The effects of infectious and environmental disease or disability on medical student learning activities

All registered medical students (including visiting students) are informed of these policies before undertaking any educational activities that would place them at risk.