# OSTEOPATHIC MEDICAL EDUCATION CONSORTIUM OF OKLAHOMA (OMECO)

## Mission

The Osteopathic Medical Education Consortium of Oklahoma (OMECO) supports and promotes excellence in the continuum of osteopathic medical education throughout graduate medical programs.

## Vision

The Osteopathic Medical Education Consortium of Oklahoma (OMECO) will be a national leader in graduate medical education that is recognized for its promotion of innovative, creative, and excellent educational programs.

## **Core Values**

**Excellence** – We seek excellence in all our endeavors, and we are committed to continuous improvement.

**Integrity** – We are committed to the principles of truth and honesty, and we will be equitable, ethical, and professional.

**Service** – We believe that serving others is a noble and worthy endeavor.

**Intellectual Freedom** – We believe in ethical and scholarly questioning in an environment that respects the rights of all to freely pursue knowledge.

**Diversity** – We respect others and value diversity of opinion, freedom of expression, and other ethnic and cultural backgrounds.

**Stewardship of Resources** – We are dedicated to the efficient and effective use of resources. We accept the responsibility of the public's trust and are accountable for our actions.

# Strategic Goals, Critical Success Factors, Objectives, and Strategies

Goal One. To strengthen the organizational structure of the Consortium and it's contributing members.

#### **Critical Success Factors:**

- The OMECO bylaws will be updated and amended annually.
- An OMECO representative will visit each member institution each quarter.
- A quarterly OMECO communication of AOA updates, highlights from Board meetings, OGME meetings and Subcommittee meetings will be distributed to all consortium.
- OMECO Board will meet every six months.
- OGME committee will meet every quarter.
- Finance committee will meet every six months prior to Board meetings.
- Subcommittees will meet at least twice annually to accomplish needs of the OGME Committee.
- 100% of Board and Committee members will know and understand their role in the OMECO structure.
- OMECO will provide 100% of necessary documentation as deemed necessary by the AOA in accordance with OPTI accreditation.

## Objectives:

**Objective 1.1:** Update bylaws to reflect the changes in administration.

# Strategies:

• Review/revise the OMECO bylaws as recommended by members of the Board

**Objective1.2:** Ensure communication between OMECO member institutions.

# Strategies:

- Schedule site visits to each member institution and keep record of these site visits on a quarterly basis.
- Develop and distribute a quarterly communications update to all member institutions and program directors to keep them abreast to OMECO activities and AOA standards.

## **Objective 1.3:** Organize and establish members of the Board.

- Schedule Board meetings twice a year (October and April).
- Ensure minutes of the meetings are kept and distributed.

**Objective 1.4:** Organize and establish members of the OGME committee.

## Strategies:

- Schedule OGME committee meetings four times a year (September, November, February and May).
- Ensure minutes of the meetings are kept and distributed.

**Objective 1.5:** Organize and establish members of the Finance committee.

## Strategies:

- Schedule the Finance committee meeting twice a year (September and March).
- Ensure minutes of the meetings are kept and distributed.

**Objective 1.6:** Organize and establish subcommittees based on needs (Curriculum and OP&P, Faculty Development, Research, Learning Resources).

# Strategies:

- Schedule the Curriculum and OP & P will at least each quarter.
- Schedule Faculty Development meetings at least each quarter.
- Schedule Research meetings as needed.
- Schedule Learning Resources meetings as needed.
- Ensure minutes of the meetings are kept and distributed.

**Objective 1.7:** Communicate structure and membership information to all consortium members.

## Strategies:

- Communicate OMECO structure in the OMECO update.
- Distribute a database of member list and roles to all member sites.
- Distribute a copy of updated bylaws to all members.

**Objective 1.8:** Comply with AOA standards for the OPTI.

- Document all OMECO activities in the form of minutes or reports.
- Organize committees and subcommittees.
- Develop OMECO budget and financial plan.
- Gather necessary data and compile for OPTI annual report due in September.
- Review past accreditation deficiencies and work to ensure improvements.
- Communicate with consortium sites all AOA updates and requests.

# Goal Two. To protect the integrity of the osteopathic medical profession by promoting collaboration and resource sharing among hospitals, colleges of osteopathic medicine, and physicians.

#### **Critical Success Factors:**

- A poll of medical students, faculty and local physicians will generate a 75% understanding rate to the purpose of OMECO and the OPTI.
- Each member institution will have a fill rate of 70% or greater.
- At least (4) four luncheons for medical students at OSU-COM and other surrounding schools will be sponsored by OMECO to promote member institutions as the graduate programs of choice.
- Ensure the recruitment and admission of (3) three Arkansas college students into OSU-COM each year as potential graduate candidates for future recruitment.
- Attend five hospital days annually in collaboration with member institutions.
- Create a web portal for OMECO that will generate at least 50 hits a month.
- OMECO Administration will attend 4 state or national conferences.

# Objectives:

**Objective 2.1:** Ensure promotion and understanding of the OPTI and OMECO throughout the College and around the state.

## Strategies:

- Schedule and develop OMECO presentations to student body (clubs/organizations).
- Contribute write-ups about OMECO in OSU Physician Magazine, Internal newsletters and other media.
- Participate in college committees.
- Generate a fact sheet for distribution via email to OSU-COM faculty, staff and medical students.

**Objective 2.2:** Help recruit medical students to OMECO member programs.

- Ensure the distribution of recruitment material of consortium sites to OSU-COM medical students and students at surrounding medical colleges.
- Schedule recruitment lunches with medical student organizations at OSU-COM and surrounding medical colleges.
- Work with Student Affairs to help recruit Arkansas students.

**Objective 2.3:** Attend and participate in hospital days.

# Strategies:

• Attend hospital days at OSU-COM, Texas, Des Moine, Kansas City, and Kirksville.

**Objective 2.4:** Create a web portal for resource sharing and information.

# Strategies:

 Create a user friendly website containing resource information such as calendar of events, resource listings for research, OPP, faculty development and learning resources.

**Objective 2.5:** Attend and participate in state and national meetings.

- Attend the AOA OPTI workshop and AOA Conference.
- Attend conferences related to graduate medical education.

Goal Three. To provide ready access to basic science and/or clinical research resources and identify statistical support services available to interns and residents.

#### **Critical Success Factors:**

- 100% of consortium sites will have in place learning objectives for interns and residents created according to specialty college research-related educational objectives.
- OMECO will work in collaboration with college departments to ensure research education through at least (4) four workshops or lectures for interns and residents.
- OMECO will work in collaboration with at least five college departments to determine funding or support of research education and activities.
- As least one person at OSU-COM will be identified as a contact for Interns and residents to answer statistical questions.
- At least three web-based learning modules with accompanying resources relevant to both basic science and clinical research will be available for all interns and residents to review.
- A document of policy and guidelines for scientific research activities among and between OMECO member institutions will be developed.

#### Objectives:

**Objective 3.1:** Provide educational opportunities for interns, residents and faculty on research basics.

# Strategies:

- Develop and institutionalize research learning objectives.
- Include learning objectives in intern/residency manuals.
- Schedule workshops and lectures with DME offices of consortium sites.
- Schedule and provide specialty specific workshops/lectures with program directors.

**Objective 3.2:** Identify research resources among member institutions.

#### Strategies:

- Develop a list of research opportunities for residents.
- Develop and distribute a survey to identify faculty with research expertise at each
- Provide interns and residents with resource listings.

**Objective 3.3:** Identify research consultant to answer statistical questions.

- Work with the Research subcommittee to identify personnel contact(s) to answer statistical questions.
- Ensure the listing of contact(s) in intern/residency manual.

• Identify contact(s) during intern/resident orientation as the statistical contact.

**Objective 3.4:** Create web-based learning modules for review of basic science and clinical research.

# Strategies:

- Collaborate with the OSU Research Department to develop and launch research learning modules based on learning objectives.
- Include topics such as research basics, critical appraisal of literature, Institutional Review Board, etc.
- Work with Telemedicine, Media and Internet Services to create modules.

**Objective 3.5:** Establish policies and guidelines governing scientific research activities.

- Draft and distribute policies and guidelines for scientific research.
- Generate a standard process for submission of IRB applications.

Goal Four. To establish competency-based learning and assessment throughout all intern and residency programs.

#### **Critical Success Factors:**

- 100% of all member institutions and specialties will have in place a competency based learning and assessment plan for interns and residents.
- 100% of consortium sites will have in place protocol for program evaluation by interns and residents that meet AOA accreditation standards.

# Objectives:

**Objective 4.1:** Provide faculty development on competency based education to all member institution faculty.

#### Strategies:

- Schedule faculty development sessions as a part of Medical Education Committee meetings at each hospital site.
- Provide learning material via email to program directors.
- Schedule faculty development lectures via distance learning.

**Objective 4.2:** Help develop a plan for competency-based assessment of interns and residents for all specialties.

# Strategies:

- Introduce Med360 to all specialties.
- Develop an OMECO protocol for competency-based assessment of interns and residents.
- Provide assessment resources such as ACGME toolbox of assessments to all specialties.
- Link assessment resources on OMECO website.

**Objective 4.3:** Ensure program evaluation at consortium sites by interns and residents.

## Strategies:

• Develop and implement a standard program evaluation tool across all consortium sites.

## Goal Five. To improve technology and distance learning networks.

#### **Critical Success Factors:**

- OSU-COM/UAMS at Little Rock, AR, OSU-COM/UAMS-AHEC at Pine Bluff, AR and Integris Southwest at OKC, OK will have readily accessible and technically compatible videoconference capability.
- The technological development of an electronic data collection and retrieval system will be made available to all member institutions.
- The distance learning network will be used at least three times a month to deliver educational lectures and/or discussions among and between member institutions.

## Objectives:

**Objective 5.1:** Ensure videoconference capability is available and accessible at each consortium site.

# Strategies:

- Seek and obtain funding for videoconference connections at all sites.
- Work with OSU Telemedicine to train site after connection.

**Objective 5.2:** Ensure better patient care, collection of data and assessment of residents using technology.

# Strategies:

- Seek and obtain funding for a residency management system such to record intern/resident activities, evaluations, procedures, etc.
- Seek and obtain funding to purchase evidence based medicine databases and other clinical software for intern/resident use.
- Train interns and residents to develop skills in medical informatics.

**Objective 5.3:** Encourage the use of technology and the distance-learning network for meetings and/or educational opportunities.

- Schedule and conduct OGME, Committee and Board meetings via the videoconference network.
- Develop a calendar of activities, which encourages the use of distance learning technology to share lectures and other educational opportunities.

# Goal Six. To improve and expand Osteopathic Manipulative Medicine curriculum.

#### **Critical Success Factors:**

- An OMM workshop will be held at each member site at least once a year.
- One person will be identified as a local OMM expert and mentor at each member site.
- Two OMM workshops targeted to "teach the teacher" will be developed each year to provide an avenue for member institutions to share ideas.
- Six web-based learning modules will be developed.
- One faculty will be identified as a mentor for OMM at each consortium site.
- An OMM assessment tool will be developed to ensure interns and residents are properly applying OMM in the outpatient as well as inpatient care of patients.
- Each primary care resident will have the ability to accurately diagnose common problems and treat with OMT at a competent level by graduation.

# Objectives:

**Objective 6.1:** Collaborate with consortium members to ensure the delivery of a regularly scheduled OMM curriculum at each site.

# Strategies:

- Develop a schedule of OMM activities, onsite and via videoconference.
- Seek and obtain funding to ensure videoconference capability in OMM classroom.

**Objective 6.2:** Encourage sharing of OMM curricular ideas among member institutional sites.

## Strategies:

• Conduct regular (quarterly) OPP/Curriculum Committee Meetings.

**Objective 6.3:** Develop web-based learning modules specific to OMM.

## Strategies:

• Work with the OMM department and OSU telemedicine to develop web-based learning modules, which include video demonstrations.

**Objective 6.4:** Develop onsite or local faculty to help in OMM implementation at each consortium institution.

- Develop a survey to identify faculty usage and integration of OMM in teaching and practice.
- Plan and conduct yearly faculty development workshops.

**Objective 6.5:** Encourage residents in the use of OMM in the management of both inpatient and outpatient care.

- Schedule and plan two-week rotations for all Interns at TRMC with OSU-COM OMM faculty.
- Plan and schedule regular OMM sessions via distance learning with all sites.

# Goal Seven. To continue and improve faculty development for physicians.

#### **Critical Success Factors:**

- A web-portal for faculty development resources relevant to osteopathic graduate medical education will be developed.
- A faculty "survival kit" for existing as well as new faculty will be developed so that all faculty are provided a base-line of developmental information.
- OMECO will sponsor (3) three faculty development programs delivered through distance learning technology.
- Faculty development updates will be written into each quarterly OMECO communication.

# Objectives:

**Objective 7.1:** Provide faculty development opportunities for faculty and physicians of member institutions.

- Identify faculty developmental needs for member institutions via a needs survey.
- Collaborate with OSU Educational Resources and Development to create a "survival kit" faculty development module given to all new faculty.
- List and link faculty development resources via the OMECO website.
- Conduct faculty development workshops/seminars/lectures via distance learning technology as deemed appropriate from needs survey.
- Include faculty development information in quarterly OMECO updates.

5/15/04

Goal Eight. To collaborate with osteopathic undergraduate medical education to ensure a continuum of learning into graduate medical education.

#### **Critical Success Factors:**

- At least (4) four OMECO related news or activities will be written in the OSU Physician magazine and/or on campus newsletters.
- There will be OMECO representation at 75% of the OSU-COM curriculum committee meetings.
- OMECO will successfully work with the curriculum office of OSU-COM to ensure competency-based assessment is considered at the end of each academic year (MSI – MSIV).
- Consortium members will provide interns and residents to participate in at least (5) undergraduate educational activities (i.e., courses/health fairs).

#### Objectives:

**Objective 8.1:** Effectively communicate with OSU-COM, the educational developments of OGME.

# Strategies:

- Share with the Department of Communications for write-ups in the OSU-CHS newsletter, OSU Physicians and local papers.
- Use email to communicate OMECO news.

**Objective 8.2:** Participate in the OSU-COM curriculum committee meetings.

#### Strategies:

- Get appointed to the curriculum committee.
- Attend and contribute osteopathic graduate medical education updates during the curriculum committee.

**Objective 8.3:** Work in collaboration with undergraduate medical education to ensure competency based education is implemented throughout its curriculum as it continues into osteopathic graduate medical education.

- Ensure competency based education is in the forefront of discussion in curriculum committee meetings and other educational meetings.
- Work with the medical education department(s) to develop a plan for measuring competency for pre-docs.

**Objective 8.4:** Provide OGME resources to undergraduate courses or programs.

- Ensure the delivery of educational lectures from residency program for OSU rural rotations.
- Provide residents to serve as facilitators and instructors in labs, lecturers in courses and rotations and sponsors for student outreach programs.