

Rocky Mountain Region Region XII

Rocky Mountain Region



9 Senior Sections

- Arizona - Phoenix
- Centennial - Ft. Collins
- Colorado - Denver
- New Mexico - Albuquerque
- Northern New Mexico - Santa Fe / Los Alamos
- Pike's Peak - Colorado Springs
- Rio Grande - El Paso / Cd. Juarez / Las Cruces
- Southern Arizona - Tucson
- Utah - Salt Lake City

26 Student Sections

- Arizona State University
- Brigham Young University
- Colorado School of Mines
- Colorado State University - Fort Collins
- Colorado State University - Pueblo
- Inst Tech De Cd Juarez
- ITESM - Chihuahua
- ITESM - Juarez
- Metropolitan State College of Denver
- New Mexico Institute of Mining
- New Mexico State University
- Northern Arizona University
- Salt Lake Community College
- Universidad Autonoma de Ciudad Juarez
- University of Arizona
- University of Colorado - Boulder
- University of Colorado - Colorado Springs
- University of Colorado - Denver
- University of Denver
- University of New Mexico
- University of Texas - El Paso
- University of Utah
- University of Wyoming
- US Air Force Academy
- Utah State University
- Weber State University

Membership

Section	Members
COLORADO	1224
ARIZONA	935
UTAH	583
NEW MEXICO	582
CENTENNIAL	347
SOUTHERN ARIZONA	261
NORTHERN NEW MEXICO	210
PIKES PEAK	208
RIO GRANDE	181
Senior Section Totals	4531
Student Section Totals	779

Region XII Strategic Planning

MISSION

- To anticipate the professional, economic and social needs of the bi-national Region XII membership and aggressively develop programs to meet these needs by:
 - Enhancing the professional and technical growth of members and prospective members
 - Retraining our members throughout their careers
 - Training our leaders to strengthen our sections and increase member participation
 - Engage young engineers in the profession and ASME

Region XII Strategic Planning

- Vision:
 - To be the premier organization for promoting the art, science and practice of mechanical engineering in the Rocky Mountain Southwest states and the Mexican State of Chihuahua
- Key Objectives are to Conduct Effective:
 - Professional Development Seminars
 - Retention and Recruitment Efforts
 - Leadership Training to Strengthen Units

Meetings

- Management Training Seminar (MTS)/Regional Student Leadership Seminar (RSLs)/SSAM (Summer Annual Meeting)
 - Ogden, Utah
 - October 1 & 2, 2004
 - 60+ Attendees
 - 12 Training / Idea sharing Sessions
- Regional Student Conference (RSC)/Regional Administrative Conference (RAC)
 - Tucson Arizona - April 8 & 9, 2005
 - Competitions: SDC / Old Guard / Ingersoll-Rand
 - Region's Chairs Meeting

MTS / RSLs / SSA

- Topics Discussed to meet our MISSION and Key Objectives
 - Update on Continuity & Change
 - Fostering Professional Development
 - Regional Communications
 - Senior Section & Regional Operating Board (ROB) Issues
 - Student Section
 - Advisor Issues
 - Effective Meetings
 - Secretary /Treasurer Issues
 - Chair /Vice Chair Issues
 - Student Issues
 - Enhancing Professional Growth
 - Industry Relations Issues
 - Senior Section & ROB

Top 10 Technical Interests

TECHNICAL DIVISION NAME	NUMBER
DESIGN ENGINEERING	479
MANAGEMENT	404
AEROSPACE	399
APPLIED MECHANICS	281
POWER	239
HEAT TRANSFER	186
NO TECH DIV INTEREST ON FILE	155
FLUIDS ENGINEERING	150
MANUFACTURING ENGINEERING	121
PLANT ENGINEERING & MAINTENANCE	118

Region XII Issues

- Very large area - costly to meet 1 on 1
 - Long distances between sections
 - Lack of a central meeting place
- Moribund sections
 - Industry downsizing
 - Membership lack of focus on professional interactions
 - A COP opportunity??