“Stainless Steel”

The core of the course was developed by ASM International and students will receive 3.0 CEU credits from ASM upon completion. A large binder covering the course notes and useful data is provided. The course is taught by several local speakers, who are knowledgeable, experienced, and active in the field who will present and supplement the lectures. Four chapters will be covered each evening and homework will be required via the ASM International website.

Course Outline

---Thursday, Sept. 19th---

Introduction to Stainless Steels  
Physical Metallurgy of Stainless Steels  
Properties of Austenitic Stainless Steels  
Properties of Martensitic & Ferritic Stainless Steels

---Thursday, Sept 26th---

Heat and Corrosion-Resistant Alloy Castings  
Properties of Precipitation-Hardening  
Stainless Steels at High Temperature

---Thursday, Oct. 3rd---

Heat Treatment of Stainless Steels  
Forging, Machining, Cleaning & Finishing  
Cold Forming  
Deep Drawing

---Thursday, Oct. 10th---

Metallurgy of Welding  
Joining  
Corrosion of Metals  
Corrosion Resistance

**Specifications:**  5:30 to 9:00 pm at Solar Turbine Training Center  
Light snacks & drinks will be provided to the class

**ASM Members** (Includes Sponsor Company Employees)  
Before August 23rd - $550.00  
After August 23rd - $625.00  
Non-Members  
Before August 23rd - $650.00  
After August 23rd - $725.00  
Fulltime Students - $400.00

**Click to REGISTER:** No later than Sept. 6th  
Please use Registration Link or e-mail  
asmsandiego@gmail.com

Question / Comments: Rich Bellows  (619) 237-8121

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Welcome Back ….

Okay, so here it is, just started into summer and you’re getting a newsletter. However, the point is that fall will be on us before we realize. We are getting ready now for the fall materials course, see note to the left, sending our new executive committee member, Jenna Ward, off for training at Materials Park in Ohio, as well as looking at technical meetings and perspective speakers already. I also want to remind everyone that we are always open to speaker suggestions you might have. If you have anyone you think would be a good candidate, please let us know.

One of the first things we are setting up for this fall is the Past Chair Night. It is always nice to get all our member together and bring in as many of our Past Chapter Chairs as possible. So, keep an eye out for that.

Speaking of Past Chairs, I have provided a list of our Executive Committee below. Great folk, that do a great job. Of course, I am more than a little biased but there it is. You are always welcome to attend our Executive Committee meetings, just prior to our general meetings, or contact me if you are interested in joining.

Thanks again for your support, Bob Klug

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**Executive Committee – 2019-20**

Kevin Woolworth – Chair  
Rachael Low – Vice Chair  
Lana Rokhman – Treasurer  
Robert C. Klug – Secretary  
Rich Bellows – Education  
Ken Vecchio – Hospitality  
Jenna Ward – Advertising  
Steve Horvath – Students  
Jose Aurrecoechea – Board  
Mier Muller – Web Master  

Collins Aerospace  
Solar Turbines  
Solar Turbines  
Solar Turbines  
UCSD  
Solar Turbines  
UCSD  
Solar Turbines  
Solar Turbines
Happy Summer Break!!

Sept./Oct. 2019
  • Materials Course - Sept 19th to Oct 10th.
  • Past Chair Meeting - TBD

Southern California ASM District II Organizations

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<td>Mr. Andrew Kent [webpage]</td>
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<td>Orange Coast</td>
<td>Dr. Amirhosein Khalajhedayati [webpage]</td>
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<td>San Fernando</td>
<td>Eunice Lee [webpage]</td>
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<td>Santa Clara Valley</td>
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University Chapters – UC Irvine and UC Riverside

Local Professional Societies

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**Job Center**
*(Your positions or resumes can be posted here – Contact the Communication Chair)*

Let us know if you have some postings.

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Have any questions, comments, or suggestions? Please write to the chapter at: [ASMSanDiego@gmail.com](mailto:ASMSanDiego@gmail.com)

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This is your chapter; let us know what we can do to improve it!