



Boeing Technology Week at Carnegie Mellon University

October 7 - 10, 2013

*Time and discussion topics may change prior to the date

Career Development/Networking

Date/Time*	Event	Location
Mon, Oct 7 7:00pm-8:00pm	Boeing Information Sessions – Engineering & Information Technology – <i>come learn more about career opportunities at the Boeing Company</i> <i>Bring your resume / Enter to win a raffle prize (iPad mini)</i> <i>(Food and beverages provided)</i>	Margaret Morrison Hall (Rm A14)
Tues, Oct 8 11:00am-4:00pm	Boeing Job Fair: Meet & Greet with walk-in students Rolling videos: Jobs in EE, Jobs in SW, Boeing IT, Boeing Product/Business Unit Overview, Welcome to Boeing <i>Bring your resume</i> <i>(Lunch provided)</i>	University Center, Conan Room

Technical Talks

Date/Time*	Event	Location
Tues, Oct 8 4:30pm – 6:00pm	<u>Panel discussion</u> Topic: "Embedded Software & Systems Engineering" -video included in presentation <i>"We will be discussing the Boeing portfolio of businesses and the relevance of embedded software engineering to the entire lifecycle of Boeing products"</i> Presenters – Garret Lee & Eric Lieberman, The Boeing Company Topic: "Engineering Document Data Interoperability via Technologies Enabling World-class Jeopardy-playing" <i>"There is a growing need for automated analysis of engineering data contained in documents where a significant portion of content is expressed in natural language. When such analysis needs to cover an extensive set of actively changing documents, manual techniques become cost prohibitive. Our goal is to develop a suite of tools to support ongoing analysis of large collections of unstructured content with reasonable precision. We are developing these tools in conjunction with CMU's OAQA (Open Advancement of Question Answering)"</i>	Gates/Hillman Hall (Rashid Auditorium)

	<i>organization.”</i> Presenters – Mark Dahl and Collin McCormack, The Boeing Company <i>(Lunch provided)</i>	
Tues, Oct 8 11:00am -12:30pm (and) 1:30pm – 3:00pm (encore presentation)	<u>Tech Talks</u> Topic: “Use Cases of Rapid Prototyping Technology” Structural & Mechanical Systems <i>“Come learn about how Boeing is using these tools in its strategy to merge growth and productivity in its business and to encourage innovation”</i> Presenter - Perry Morrisette, The Boeing Company Topic: "Computational Design and Open Source Software at Boeing" <i>“Join us in a discussion on forms of design knowledge, and tools and technologies for applying design knowledge and generating designs. We will also discuss our efforts at Boeing to create an open source generative design system and a consortium for developing it”</i> Presenter – Jeff Heisserman, The Boeing Company <i>(Lunch provided)</i>	Scaife Hall (Rm 225)
Wed, Oct 9 5:30pm – 7:00pm	Boeing Tech Career Discussion with ECE Students (Sponsored by – HKN and IEEE) Presenter – Garret Lee <i>(Food and beverages provided)</i>	Hamerschlag Hall 1107
Classroom Discussions		
Time*	Event	Location
Tues, Oct 8 12:30pm-1:20pm	Class Discussion - "Ethics in Engineering" Presenters – Tony Padilla, The Boeing Company Professor - Professor Robert Heard	Bakers Hall A51 (Aud) (Enrolled students only)
Tues, Oct 8 3:30-4:20pm	Class Discussion - IS fundamental (Freshman students) Presenters – Jeff Heisserman & Rob Houle, The Boeing Company Professor – Randy Weinberg	TBD (Enrolled students only)
Thurs, Oct 10 12:00-1:20pm (A) and 3:00-4:20pm (B)	Class Discussion - Information Systems (67-371) Presenters – Kelly Busch & Rob Houle, The Boeing Company Professor – Raja Sooriamurthi	Porter Hall A18A (A) Porter Hall 226A (B) (Enrolled students only)