


# BDPA YouthTechnology Conference Workshop Schedule August 19-22, 2015

## Wednesday August 19, 2015

7:45 am - 9:00 am	<b>YTC and HSCC Students Breakfast</b>
9:00 am - 10:30 am Group A	<div style="text-align: center;">  </div> <p style="text-align: center;"><b>Product Prototyping using 3D Printing Technology</b> <span style="float: right;"><b>Jonathon Erick Bartschi, Program Delivery and Services Manager, IT-oLogY</b></span></p> <p style="text-align: center;"><i>3D Printing is a disruptive technology which is a process of making a three-dimensional object of virtually any shape from a digital model. The final product is achieved using an additive process, where successive layers of material are laid down in different shapes. This presentation will give a quick overview of the 3D Printing process, and how this innovative technology is changing industries</i></p>
9:00 am - 10:30 am    Group B	<p style="text-align: center;"><b>Is coding similar to fashion?</b> <b>Kym Horsey-Grant - UST Global - Associate Java Developer</b></p> <p style="text-align: center;"><i>Fashion changes every season while code changes per requirement. Fashion is touchable and exciting while coding is not. There are many fashion lines as well as many programming languages. Associate fashion lines with programming languages. Legacy programming languages (FORTRAN/Christian Dior, COBOL/Yves Saint-Laurent ) and Object Oriented Programming languages (Java/Jason Wu, Python/Michael Kors).</i></p> <p style="text-align: center;"><b>The purpose of this presentation is to provide participants with a different perspective of programming and get excited about the possibilities.</b></p>
9:00 am - 10:30 am Group C	<p style="text-align: center;"><b>C*H*A*R*M for the Workplace</b> <b>Arlonda Stevens - Entrepreneur</b></p> <p style="text-align: center;"><i>CHARM (Colleagues Having Aspirations, Respect &amp; Manners) for the Workplace is an interactive session that provides information on business etiquette, particularly in the areas of business communication, how to meet, greet and provide proper introductions, proper table manners, dining etiquette as well as general business etiquette tips. Discussion is also centered on formulating positive aspirations; having and showing respect for yourself, others, your company and the community .</i></p>
9:00 am - 10:30 am    Group D	<p style="text-align: center;"><b>Groomed for Greatness: Developing a Blueprint for Success</b> <b>Bianca Shelby, MBA, PMP</b></p> <p style="text-align: center;"><i>Groomed for Greatness: Developing a Blueprint for Success The idea of being groomed for greatness may seemed stupid, but grooming comprises deliberate actions undertaken to prepare for a specific position or purpose. All great celebs/stars today, ranging from sport personalities (Tiger Woods &amp; William Sisters) to music stars (Michael Jackson &amp; Justin Bieber) and so forth, were groomed by their parents right from a tender age of 2 or 3 years old to become champions in their choosing careers. You too can be groomed for greatness if you know how to develop a blueprint for success and how to develop your digital brand.</i></p>
11:00 am - 12:00 pm	<b>Town Hall / General Powell</b>
12:00 pm - 1:30 pm	<b>YTC and HSCC Students Lunch</b>



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<p>1:30 pm - 3:00 pm Group B</p>	<div style="text-align: center;">  </div> <p style="text-align: right;"><b>Jonathon</b></p> <p style="text-align: center;"><b>Product Prototyping using 3D Printing Technology</b></p> <p style="text-align: center;"><b>Erick Bartschi, Program Delivery and Services Manager, IT-oLogY</b></p> <p style="text-align: center;"><i>3D Printing is a disruptive technology which is a process of making a three-dimensional object of virtually any shape from a digital model. The final product is achieved using an additive process, where successive layers of material are laid down in different shapes. This presentation will give a quick overview of the 3D Printing process, and how this innovative technology is changing industries.</i></p>
<p>1:30 pm - 3:00 pm Group C</p>	<p style="text-align: center;"><b>Is coding similar to fashion?</b></p> <p style="text-align: center;"><b>Kym Horsey-Grant - UST Global - Associate Java Developer</b></p> <p style="text-align: center;"><i>Fashion changes every season while code changes per requirement. Fashion is touchable and exciting while coding is not. There are many fashion lines as well as many programming languages. Associate fashion lines with programming languages. Legacy programming languages (FORTRAN/Christian Dior, COBOL/Yves Saint-Laurent ) and Object Oriented Programming languages (Java/Jason Wu, Python/Michael Kors).</i></p>
<p>1:30 pm - 3:00 pm Group D</p>	<p style="text-align: center;"><b>C*H*A*R*M for the Workplace</b></p> <p style="text-align: center;"><b>Arlonda Stevens - Entrepreneur</b></p> <p style="text-align: center;"><i>CHARM (Colleagues Having Aspirations, Respect &amp; Manners) for the Workplace is an interactive session that provides information on business etiquette, particularly in the areas of business communication, how to meet, greet and provide proper introductions, proper table manners, dining etiquette as well as general business etiquette tips. Discussion is also centered on formulating positive aspirations; having and showing respect for yourself, others, your company and the community .</i></p>
<p>1:30 pm - 3:00 pm Group A</p>	<p style="text-align: center;"><b>Groomed for Greatness: Developing a Blueprint for Success</b></p> <p style="text-align: center;"><b>Bianca Shelby, MBA, PMP</b></p> <p style="text-align: center;"><i>Groomed for Greatness: Developing a Blueprint for Success The idea of being groomed for greatness may seemed stupid, but grooming comprises deliberate actions undertaken to prepare for a specific position or purpose. All great celebs/stars today, ranging from sport personalities (Tiger Woods &amp; William Sisters) to music stars (Michael Jackson &amp; Justin Bieber) and so forth, were groomed by their parents right from a tender age of 2 or 3 years old to become champions in their choosing careers. You too can be groomed for greatness if you know how to develop a blueprint for success and how to develop your digital brand.</i></p>
<p>3:00 pm - 4:30 pm Group C</p>	<div style="text-align: center;">  </div> <p style="text-align: right;"><b>Jonathon</b></p> <p style="text-align: center;"><b>Product Prototyping using 3D Printing Technology</b></p> <p style="text-align: center;"><b>Erick Bartschi, Program Delivery and Services Manager, IT-oLogY</b></p> <p style="text-align: center;"><i>3D Printing is a disruptive technology which is a process of making a three-dimensional object of virtually any shape from a digital model. The final product is achieved using an additive process, where successive layers of material are laid down in different shapes. This presentation will give a quick overview of the 3D Printing process, and how this innovative technology is changing industries</i></p>

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3:00 pm - 4:30 pm Group D	<p><i>Is coding similar to fashion?</i>  <b>Kym Horsey-Grant - UST Global - Associate Java Developer</b>  <i>Fashion changes every season while code changes per requirement. Fashion is touchable and exciting while coding is not. There are many fashion lines as well as many programming languages. Associate fashion lines with programming languages. Legacy programming languages (FORTRAN/Christian Dior, COBOL/Yves Saint-Laurent ) and Object Oriented Programming languages (Java/Jason Wu, Python/Michael Kors).</i></p>
3:00 pm - 4:30 pm Group A	<p><b>C*H*A*R*M for the Workplace</b>  <b>Arlonda Stevens - Entrepreneur</b>  <i>CHARM (Colleagues Having Aspirations, Respect &amp; Manners) for the Workplace is an interactive session that provides information on business etiquette, particularly in the areas of business communication, how to meet, greet and provide proper introductions, proper table manners, dining etiquette as well as general business etiquette tips. Discussion is also centered on formulating positive aspirations; having and showing respect for yourself, others, your company and the community .</i></p>
3:00 pm - 4:30 pm Group B	<p><b>Groomed for Greatness: Developing a Blueprint for Success</b>  <b>Bianca Shelby, MBA, PMP</b>  <i>Groomed for Greatness: Developing a Blueprint for Success The idea of being groomed for greatness may seemed stupid, but grooming comprises deliberate actions undertaken to prepare for a specific position or purpose. All great celebs/stars today, ranging from sport personalities (Tiger Woods &amp; William Sisters) to music stars (Michael Jackson &amp; Justin Bieber) and so forth, were groomed by their parents right from a tender age of 2 or 3 years old to become champions in their choosing careers. You too can be groomed for greatness if you know how to develop a blueprint for success and how to develop your digital brand.</i></p>
4:30 pm - 5:30 pm	<p><b>Open Lab</b> <span style="float: right;"><i>Students will</i></span>  <i>continue working on the completion of their 3D Prototype</i></p>


## Thursday August 20, 2015

7:30 am - 8:30 am	YTC Students Breakfast
	<p><b>Best Buy Geek Squad Academy Labs</b></p> 
9:00 am - 10:00 am    Group A	<i>Digital Citizenship</i>
9:00 am - 10:00 am    Group B	<i>Digital Music</i>
10:15 am - 11:15 pm    Group B	<i>Digital Citizenship</i>
10:15 am - 11:15 pm    Group A	<i>Digital Music</i>

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11:20 am - 12:00 pm	<i>Student Peer to Peer Presentation</i> <i>Jaden Reese</i>
12:00 pm - 1:30 pm	<b>YTC Students Lunch</b>
1:35 pm - 2:35 pm      Group A	<i>LEGO Robotics</i>
1:35 pm - 2:35 pm      Group B	<b>Electronic Circuits Boards</b>
2:40 pm - 3:40pm      Group B	<i>LEGO Robotics</i>
2:40 pm - 3:40 pm      Group A	<b>Electronic Circuits Boards</b>
4:00 pm - 5:00 pm	<i>Open Lab</i>  <i>Students will continue working on the completion of their 3D Prototype</i>

## Friday August 21, 2015

7:00 am - 8:00 am	<b>YTC Students Breakfast</b>
9:00 am - 2:00 pm (Buses departing at 8:30 am and returning at 2:30 pm)	<b>YTC Students Offsite tour:</b> <b>WHUT - Howard University Television studio tour</b>  
	<b>YTC Students Lunch Offsite</b>
2:45 pm - 4:00 pm	<i>Nat'e Parker-Guyton, RN, MSN, CPHIMSS, Clinical Informatics Officer (SEPA)</i> <i>Women in Information Technology</i>  <i>Women in Information Technology is about realizing the power we have as women to break into the field of information technology, and the diversity of role available. From healthcare information technology to application, to vendor relations, and sales, there are a plethora of available jobs in the industry. I was a bedside nurse and worked my way up to a Chief Clinical Informatics Officer for a large healthcare organization. I would like to share my story, encourage other women, and provide some practical tips and steps to help them reach their destiny.</i>
4:00 pm - 5:00 pm	<b>YTC Closing Ceremony</b>

## Saturday August 22, 2015

10:00 pm - 1:00 pm	<b>Students Dance/Social</b>
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