

السيرة الذاتية

١. المعلومات الشخصية	
الاسم	د. علي أحمد علي الهياجنه
الجنسية	أردني
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٢. المؤهلات العلمية				
التخصص	الدولة	السنة	الجامعة	
هندسة ميكانيكية	امريكا	١٩٩٣	جامعة ولاية لويزيانا	البكالوريوس
هندسة ميكانيكية	بريطانيا	١٩٩٤	جامعة نوتنغهام	الماجستير
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٣. الاهتمامات البحثية
<p>RESEARCH INTERESTS</p> <p>Manufacturing System</p> <p>Manufacturing Processes in Engineering Materials</p> <p>Metal Cutting Technology</p> <p>Metal Forming Technology</p> <p>Processing and Performance of Polymer Matrix Composites, Metal Matrix Composite and Ceramic Matrix Composites.</p>
<p>Teaching Courses</p> <p>Engineering Human Factors (Ergonomics)</p> <p>Engineering Productivity</p> <p>Principle of Measurement</p> <p>Strength of Materials</p> <p>Engineering Materials</p> <p>Manufacturing Processes1 (Cutting Technology)</p> <p>Manufacturing Processes2 (Forming Technology)</p> <p>Non Traditional Machining</p> <p>Principle of Automobile and Maintenance</p> <p>Engineering Materials and Ceramics</p> <p>Engineering Polymers</p> <p>Composite Materials</p> <p>Material Selections</p>
<p>Teaching Labs</p> <p>1- Principle of Measurement, 2- Strength of Materials, 3- Engineering Materials, 4- Engineering Vibration 5- Internal Combustion, 6- Thermodynamics, 7- Engineering Workshop1, 8- Engineering Workshop2, and 9- Graduation Projects</p>

4. المنشورات

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