

# Course Bulletin

<b>102267</b>	<b>Enrolled Full Time</b>			
Subject:	Catalog Nbr:			
DEGR	0000			

<b>102299</b>	<b>Biostatistics 1A; Introduction to Biostatistics</b>			
Subject:	Catalog Nbr:			
DEGR	201			
2014 FALL	Primary	Matthew Finkelman		Matthew.Finkelman@tufts.edu
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<p>This is an interdepartmental course for 1st year Advanced Education students and a core course for Master of Science students. It provides 1.0 graduate credit. The course consist of seven 90-minute lectures, and one 90-minute final examination. It provides an introduction to the basic principles of statistics that are necessary to perform dental research.</p>				

<b>102370</b>	<b>Epidemiology &amp; Critical Thinking in the Practice of Dentistry</b>			
Subject:	Catalog Nbr:			
DEGR	203			
2014 FALL	Primary	Wanda Wright		Wanda.Wright@tufts.edu
<p>This is an interdepartmental, 12-hour, one credit course for 1st year Advanced Education students and a core course for the Master of Science student. The course information and lectures are posted on TUSK.</p>				

<b>102404</b>	<b>Successful Research Strategies</b>			
Subject:	Catalog Nbr:			
DEGR	204			
2014 FALL	Primary	Paul Stark		Paul.Stark@tufts.edu
<p>The course provides an overview of the ethical background and administrative procedures necessary for any research project involving human subjects. The course consist of 4 hours of lecture material, which is available on TUSK as well as the successful completion of an online examination, which is also on TUSK. In addition students need to complete 6 hours of online lectures and associated CITI examination.</p>				

<b>102469</b>	<b>Research Methodology</b>			
Subject:	Catalog Nbr:			
DEGR	205			
2014 FALL	Primary	Paul Stark		Paul.Stark@tufts.edu
2014 FALL	Primary	Tofool Alghanem		Tofool.Alghanem@tufts.edu
<p>This is an introductory course discussing the practical considerations for designing and conducting a research project. It consists of 8 90-minute meetings. Its focus is on how to start with an idea and have it progress through the different stages of the research process, from devising a research question to conducting the student and writing-up the results.</p>				

# Course Bulletin

<b>102522</b>	<b>Biostatistics IB: Principles of Biostatistics</b>			
Subject: DEGR	Catalog Nbr: 206			
2014 FALL	Primary	Jennifer Bassett-Midle	Jennifer.Bassett_Midle@tufts.edu	
This course consists of eight 90-minute lectures, one 90-minute review session and one 90-minute final examination. It builds on the introductory class that is a prerequisite for this course. The focus of this class is obtaining a deeper understanding of the statistical methodology necessary to perform oral health research.				

<b>102572</b>	<b>Clinico-Pathologic Conferences in Oral &amp; Maxillofacial Pathology</b>			
Subject: DEGR	Catalog Nbr: 210			
2014 FALL	Primary	Michael Kahn	Michael.Kahn@tufts.edu	
This is an online pass/fail course intended for first & second year Advanced Education and Master of Science students. The course provides 1.5 graduate credits to MS students. All relevant course material will be uploaded on TUSK.				

<b>102590</b>	<b>Management of the Medically Compromised Dental Patient</b>			
Subject: DEGR	Catalog Nbr: 211			
2014 FALL	Primary	Kanchan Ganda	kanchan.ganda@tufts.edu	
This is an interdepartmental course intended for first year Advanced Education & Master of Science students. It provides 1.5 graduate credits to MS students. The intention is for the competent students to apply the patient management skills and guidelines in the day-to-day management of the medically compromised dental patient as they transcend through their clinical training program and beyond.				

<b>102604</b>	<b>Implant Dentistry</b>			
Subject: DEGR	Catalog Nbr: 212			

<b>102636</b>	<b>Oral &amp; Maxillofacial Radiology</b>			
Subject: DEGR	Catalog Nbr: 214			
2014 FALL	Primary	Aruna Ramesh	aruna.ramesh@tufts.edu	

<b>102651</b>	<b>Topics in Molecular &amp; Cellular Biology</b>			
Subject:	Catalog Nbr:			

# Course Bulletin

DEGR	215
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<b>102669</b>	<b>Oral Microbiology</b>
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Subject:	Catalog Nbr:
DEGR	216

<b>102688</b>	<b>Advanced Head &amp; Neck Anatomy</b>
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Subject:	Catalog Nbr:
DEGR	217

<b>102704</b>	<b>Adv. Head &amp; Neck Anatomy Laboratory</b>
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Subject:	Catalog Nbr:
DEGR	218

<b>102733</b>	<b>Biomaterials II</b>
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Subject:	Catalog Nbr:
DEGR	219

<b>102752</b>	<b>Overview of TMD &amp; Orofacial Pain</b>
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Subject:	Catalog Nbr:
DEGR	220

<b>102766</b>	<b>Dental Pharmacology</b>
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Subject:	Catalog Nbr:
DEGR	222

<b>102784</b>	<b>Immunology</b>
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Subject:	Catalog Nbr:
DEGR	223

2014 FALL	Primary	Geoffrey Sunshine	No Email on file.
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<b>102803</b>	<b>Applied Nutrition in Dentistry</b>			
Subject:	Catalog Nbr:			
DEGR	224			
2014 FALL	Primary	Carole Palmer	carole.palmer@tufts.edu	

<b>102823</b>	<b>Orthodontic/orthognathic Surgery Seminars</b>			
Subject:	Catalog Nbr:			
DEGR	226			

<b>102853</b>	<b>Biomaterials I</b>			
Subject:	Catalog Nbr:			
DEGR	230			
2014 FALL	Primary	Roya Zandparsa	Roya.Zandparsa@tufts.edu	

<b>102873</b>	<b>Bone Biology</b>			
Subject:	Catalog Nbr:			
DEGR	231			
2014 FALL	Primary	Jake Chen	JK.Chen@tufts.edu	

<b>102893</b>	<b>Growth &amp; Development</b>			
Subject:	Catalog Nbr:			
DEGR	232			
2014 FALL	Primary	Moonyoung Lee	Moonyoung.Lee@tufts.edu	
2014 FALL	Primary	Carroll Ann Trotman	Carroll_Ann.Trotman@tufts.edu	

<b>102908</b>	<b>Dental Sleep Medicine</b>			
Subject:	Catalog Nbr:			
DEGR	233			

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<b>102923</b>	<b>Neuroanatomy, Neurophysiology &amp; Neurological Assessment of Orofacial Pain</b>			
	Subject:	Catalog Nbr:		
	DEGR	234		

<b>102939</b>	<b>Pain Assessment &amp; Management</b>			
	Subject:	Catalog Nbr:		
	DEGR	235		

<b>102957</b>	<b>Physical Medicine For Craniofacial Pain</b>			
	Subject:	Catalog Nbr:		
	DEGR	236		

<b>102975</b>	<b>Orthopedic &amp; Neurological Assessment of the Cervical Spine &amp; Upper Extremity</b>			
	Subject:	Catalog Nbr:		
	DEGR	237		

<b>102994</b>	<b>Pharmacotherapeutics For Pain</b>			
	Subject:	Catalog Nbr:		
	DEGR	238		

<b>103008</b>	<b>Interdisciplinary Treatment Planning</b>			
	Subject:	Catalog Nbr:		
	DEGR	240		
	2014 FALL	Primary	Yong Kim	yong.kim@tufts.edu
	2014 FALL	Primary	Timothy Hempton	timothy.hempton@tufts.edu

<b>103063</b>	<b>Epidemiology &amp; Biostatistics II</b>			
	Subject:	Catalog Nbr:		
	DEGR	301		

# Course Bulletin

<b>103113</b>	<b>Critical Evaluation Of Scientific Literature</b>				
	Subject:	Catalog Nbr:			
	DEGR	302			
	2014 FALL	Primary	Paul Stark		Paul.Stark@tufts.edu
	2014 FALL	Primary	Tofool Alghanem		Tofool.Alghanem@tufts.edu

<b>103147</b>	<b>Thesis Research</b>				
	Subject:	Catalog Nbr:			
	DEGR	398T			

<b>103164</b>	<b>Research Day</b>				
	Subject:	Catalog Nbr:			
	DEGR	399R			

<b>103180</b>	<b>Thesis Defense Protocol</b>				
	Subject:	Catalog Nbr:			
	DEGR	400T			

<b>103199</b>	<b>Masters Degree Defense</b>				
	Subject:	Catalog Nbr:			
	DEGR	401D			

<b>103217</b>	<b>Masters Degree Thesis</b>				
	Subject:	Catalog Nbr:			
	DEGR	401T			

<b>138644</b>	<b>Transfer Credit</b>				
	Subject:	Catalog Nbr:			
	TRAN	9999			

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<b>139039</b>	<b>Biology of Saliva and Salivary Glands</b>
Subject: DEGR	Catalog Nbr: 239

<b>139040</b>	<b>Independent Study</b>
Subject: DEGR	Catalog Nbr: 310

<b>139041</b>	<b>Integrated Research Experience I</b>
Subject: DEGR	Catalog Nbr: 241

<b>139149</b>	<b>TMD: Bite Plates (DDE)</b>
Subject: DEGR	Catalog Nbr: 501Y

<b>139150</b>	<b>TMD: Craniofacial Pain (DDE)</b>
Subject: DEGR	Catalog Nbr: 502Y

<b>139151</b>	<b>TMD: Pain Medications (DDE)</b>
Subject: DEGR	Catalog Nbr: 503Y

<b>139152</b>	<b>TMD: Dental Sleep Medicine (DDE)</b>
Subject: DEGR	Catalog Nbr: 504Y

<b>139153</b>	<b>TMD: Orofacial Pain (DDE)</b>
Subject:	Catalog Nbr:

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DEGR	505Y
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<b>139723</b>	<b>Integrated Research Experience III</b>
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Subject:	Catalog Nbr:
DEGR	243

<b>139909</b>	<b>Integrated Research Experience II</b>
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Subject:	Catalog Nbr:			
DEGR	242			
	2014 FALL	Primary	Jessica Goetz Welch	No Email on file.

<b>139973</b>	<b>Intro to Endodontics</b>
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Subject:	Catalog Nbr:
DEGR	EN101

<b>139975</b>	<b>Literature Review I</b>
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Subject:	Catalog Nbr:
DEGR	EN102

<b>139976</b>	<b>Literature Review II</b>
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Subject:	Catalog Nbr:
DEGR	EN112

<b>139977</b>	<b>Clinical Endodontic Science I</b>
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Subject:	Catalog Nbr:
DEGR	EN103

<b>139978</b>	<b>Clinical Endodontic Science II</b>
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Subject:	Catalog Nbr:
DEGR	EN113



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<b>139979</b>	<b>Endodontic Case Presentation I</b>
Subject: DEGR	Catalog Nbr: EN104

<b>139980</b>	<b>Endodontic Case Presentation II</b>
Subject: DEGR	Catalog Nbr: EN114

<b>139981</b>	<b>Current Literature Review I</b>
Subject: DEGR	Catalog Nbr: EN105

<b>139982</b>	<b>Textbook Review</b>
Subject: DEGR	Catalog Nbr: EN106

<b>139983</b>	<b>Literature Review III</b>
Subject: DEGR	Catalog Nbr: EN201

<b>139984</b>	<b>Literature Review IV</b>
Subject: DEGR	Catalog Nbr: EN211

<b>139985</b>	<b>Current Literature Review II</b>
Subject: DEGR	Catalog Nbr: EN205

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<b>139986</b>	<b>Clinical Endodontic Science III</b>
Subject: DEGR	Catalog Nbr: EN203

<b>139987</b>	<b>Clinical Endodontic Science IV</b>
Subject: DEGR	Catalog Nbr: EN213

<b>139988</b>	<b>Endo Case Presentation III</b>
Subject: DEGR	Catalog Nbr: EN204

<b>139989</b>	<b>Endo Case Presentation IV</b>
Subject: DEGR	Catalog Nbr: EN214

<b>139990</b>	<b>Implantology</b>
Subject: DEGR	Catalog Nbr: EN202

<b>139991</b>	<b>Physical Diagnosis</b>
Subject: DEGR	Catalog Nbr: OS101

<b>139992</b>	<b>Principles of Orthognathic Surgery &amp; Orthodontics Preparation</b>
Subject: DEGR	Catalog Nbr: OS302

<b>139993</b>	<b>Principles of Orthognathic Surgery &amp; Orthodontics Preparation</b>
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# Course Bulletin

Subject:	Catalog Nbr:
DEGR	OS402

<b>139994</b>	<b>Cardiopulmonary Resuscitation</b>
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Subject:	Catalog Nbr:
DEGR	OS104

<b>139995</b>	<b>Cardiopulmonary Resuscitation</b>
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Subject:	Catalog Nbr:
DEGR	OS204

<b>139996</b>	<b>Cardiopulmonary Resuscitation</b>
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Subject:	Catalog Nbr:
DEGR	OS304

<b>139997</b>	<b>Cardiopulmonary Resuscitation</b>
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Subject:	Catalog Nbr:
DEGR	OS404

<b>139998</b>	<b>Advanced Cardiac Life Support</b>
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Subject:	Catalog Nbr:
DEGR	OS105

<b>139999</b>	<b>Advanced Cardiac Life Support</b>
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Subject:	Catalog Nbr:
DEGR	OS305

<b>140002</b>	<b>Advanced Trauma Life Support</b>
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Subject:	Catalog Nbr:
DEGR	OS106

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<b>140003</b>	<b>Oral &amp; Maxillofacial Surgery</b>
Subject: DEGR	Catalog Nbr: OS107

<b>140004</b>	<b>Oral &amp; Maxillofacial Surgery</b>
Subject: DEGR	Catalog Nbr: OS307

<b>140005</b>	<b>Oral &amp; Maxillofacial Surgery</b>
Subject: DEGR	Catalog Nbr: OS407

<b>140006</b>	<b>Clinico-Pathological Conferences</b>
Subject: DEGR	Catalog Nbr: OS108

<b>140007</b>	<b>Clinico-Pathological Conferences</b>
Subject: DEGR	Catalog Nbr: OS308

<b>140008</b>	<b>Clinico-Pathological Conferences</b>
Subject: DEGR	Catalog Nbr: OS408

<b>140009</b>	<b>Combined OMS/Ortho treatment planning seminar</b>
Subject: DEGR	Catalog Nbr: OS109

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<b>140010</b>	<b>Combined OMS/Ortho treatment planning seminar</b>
Subject: DEGR	Catalog Nbr: OS309

<b>140011</b>	<b>Combined OMS/Ortho treatment planning seminar</b>
Subject: DEGR	Catalog Nbr: OS409

<b>140012</b>	<b>Resident Presentations</b>
Subject: DEGR	Catalog Nbr: OS110

<b>140013</b>	<b>Resident Presentations</b>
Subject: DEGR	Catalog Nbr: OS310

<b>140014</b>	<b>Resident Presentations</b>
Subject: DEGR	Catalog Nbr: OS410

<b>140015</b>	<b>OMS/Implant treatment planning seminars</b>
Subject: DEGR	Catalog Nbr: OS111

<b>140016</b>	<b>OMS/Implant treatment planning seminars</b>
Subject: DEGR	Catalog Nbr: OS311

<b>140193</b>	<b>Implant Dentistry</b>
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# Course Bulletin

Subject:	Catalog Nbr:
DEGR	IM101

<b>140194</b>	<b>Implant Treatment planning seminar</b>
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Subject:	Catalog Nbr:
DEGR	IM102

<b>140195</b>	<b>Current Literature Review</b>
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Subject:	Catalog Nbr:
DEGR	IM103

<b>140196</b>	<b>PG Pros/OMS/Implant Case presentation</b>
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Subject:	Catalog Nbr:
DEGR	IM104

<b>140197</b>	<b>Pediatric Dentistry: Theory and Practice 1</b>
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Subject:	Catalog Nbr:
DEGR	PD101

<b>140198</b>	<b>Pediatric Dentistry: Theory and Practice</b>
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Subject:	Catalog Nbr:
DEGR	PD201

<b>140200</b>	<b>Pediatric Dentistry: Theory and Practice II</b>
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Subject:	Catalog Nbr:
DEGR	PD102

<b>140201</b>	<b>Pediatric Dentistry: Theory and Practice II</b>
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Subject:	Catalog Nbr:
DEGR	PD202

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<b>140202</b>	<b>Pediatric Dentistry Case Presentations I</b>
Subject: DEGR	Catalog Nbr: PD103

<b>140203</b>	<b>Pediatric Dentistry Case Presentations I</b>
Subject: DEGR	Catalog Nbr: PD203

<b>140204</b>	<b>Pediatric Dentistry Case Presentations II</b>
Subject: DEGR	Catalog Nbr: PD104

<b>140205</b>	<b>Pediatric Dentistry Case Presentations II</b>
Subject: DEGR	Catalog Nbr: PD204

<b>140206</b>	<b>Introduction to Scientific Writing and Methods of Research</b>
Subject: DEGR	Catalog Nbr: PD105

<b>140208</b>	<b>Airways - their influence on skeletal and dental development</b>
Subject: DEGR	Catalog Nbr: PD106

<b>140209</b>	<b>Pediatric Workshop</b>
Subject: DEGR	Catalog Nbr: PD107

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<b>140210</b>	<b>Orthodontic Seminar Series</b>	
	Subject: DEGR	Catalog Nbr: PD108

<b>140211</b>	<b>Orthodontic Seminar Series</b>	
	Subject: DEGR	Catalog Nbr: PD208

<b>140212</b>	<b>Current Concepts for Caring for the Child patient</b>	
	Subject: DEGR	Catalog Nbr: PD109

<b>140213</b>	<b>Clinical Pediatric Dentistry &amp; Practice Management</b>	
	Subject: DEGR	Catalog Nbr: PD110

<b>140214</b>	<b>Early Treatment/Treatment Classification of Malocclusion</b>	
	Subject: DEGR	Catalog Nbr: PD111

<b>140218</b>	<b>Behavioral Sciences (speech therapy, child psychology)</b>	
	Subject: DEGR	Catalog Nbr: OR201

<b>140219</b>	<b>Biomechanics I</b>	
	Subject: DEGR	Catalog Nbr: OR100

<b>140220</b>	<b>Contemporary Literature Review I</b>	
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# Course Bulletin

Subject:	Catalog Nbr:
DEGR	OR102

<b>140221</b>	<b>Contemporary Literature Review II</b>
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Subject:	Catalog Nbr:
DEGR	OR202

<b>140222</b>	<b>Cephalometric Analysis &amp; Interpretation</b>
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Subject:	Catalog Nbr:
DEGR	OR103

<b>140223</b>	<b>Management of Patients with Craniofacial Anomalies</b>
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Subject:	Catalog Nbr:
DEGR	OR203

<b>140224</b>	<b>Clinical Orthodontic Practice</b>
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Subject:	Catalog Nbr:
DEGR	OR104

<b>140225</b>	<b>Clinical Orthodontic Practice</b>
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Subject:	Catalog Nbr:
DEGR	OR204

<b>140326</b>	<b>Evidence Based Perio/Implant Therapy</b>
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Subject:	Catalog Nbr:
DEGR	PE101

<b>140328</b>	<b>Lit Review - Perio &amp; Implants I</b>
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Subject:	Catalog Nbr:
DEGR	PE102

# Course Bulletin

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<b>140329</b>	<b>Lit Review - Perio &amp; Implants</b>
Subject: DEGR	Catalog Nbr: PE202

<b>140330</b>	<b>Review of Current Lit</b>
Subject: DEGR	Catalog Nbr: PE103

<b>140331</b>	<b>Review of Current Lit</b>
Subject: DEGR	Catalog Nbr: PE203

<b>140332</b>	<b>Review of Current Lit</b>
Subject: DEGR	Catalog Nbr: PE303

<b>140333</b>	<b>Surgical Lit Review - Periodontal Implants</b>
Subject: DEGR	Catalog Nbr: PE104

<b>140334</b>	<b>Surgical Lit Review - Periodontal Implants</b>
Subject: DEGR	Catalog Nbr: PE204

<b>140335</b>	<b>Surgical Lit Review - Periodontal Implants</b>
Subject: DEGR	Catalog Nbr: PE304

# Course Bulletin

<b>140336</b>	<b>Interdisciplinary Treatment Plan Seminar</b>	
	Subject: DEGR	Catalog Nbr: PE105

<b>140337</b>	<b>Interdisciplinary Treatment Plan Seminar</b>	
	Subject: DEGR	Catalog Nbr: PE205

<b>140338</b>	<b>Interdisciplinary Treatment Plan Seminar</b>	
	Subject: DEGR	Catalog Nbr: PE305

<b>140339</b>	<b>Perio Surgery &amp; Morbidity Seminar</b>	
	Subject: DEGR	Catalog Nbr: PE306

<b>140340</b>	<b>Perio Surgery &amp; Morbidity Seminar</b>	
	Subject: DEGR	Catalog Nbr: PE206

<b>140341</b>	<b>Periodontal Anesthesia Rotation</b>	
	Subject: DEGR	Catalog Nbr: PE107

<b>140342</b>	<b>Periodontal Anesthesia Rotation</b>	
	Subject: DEGR	Catalog Nbr: PE207

<b>140343</b>	<b>Diagnosis &amp; Treatment Planning</b>	
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Subject:	Catalog Nbr:
DEGR	OR105

<b>140344</b>	<b>Diagnosis &amp; Treatment Planning</b>
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Subject:	Catalog Nbr:
DEGR	OR205

<b>140345</b>	<b>Advanced Typodont Course</b>
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Subject:	Catalog Nbr:
DEGR	OR107

<b>140346</b>	<b>AJO/DO Literature Review</b>
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Subject:	Catalog Nbr:
DEGR	OR106

<b>140347</b>	<b>AJO/DO Literature Review</b>
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Subject:	Catalog Nbr:
DEGR	OR206

<b>140348</b>	<b>Biomaterials I</b>
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Subject:	Catalog Nbr:
DEGR	OR108

<b>140349</b>	<b>Biomaterials II</b>
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Subject:	Catalog Nbr:
DEGR	OR208

<b>140350</b>	<b>Biomechanics II: Mechanotherapy as it Relates to Diagnosis and Treatment Planning</b>
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Subject:	Catalog Nbr:
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# Course Bulletin

DEGR	OR207
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<b>140351</b>	<b>Oral Pathology</b>
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Subject:	Catalog Nbr:
DEGR	OR110

<b>140352</b>	<b>Oral Pathology</b>
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Subject:	Catalog Nbr:
DEGR	OR210

<b>140353</b>	<b>Practice Management, Risk Management II</b>
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Subject:	Catalog Nbr:
DEGR	OR211

<b>140354</b>	<b>Oro-Pharyngeal Function</b>
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Subject:	Catalog Nbr:
DEGR	OR212

<b>140355</b>	<b>Practice Management, Risk Management I</b>
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Subject:	Catalog Nbr:
DEGR	OR111

<b>140356</b>	<b>American Board of Orthodontics Preparation Course</b>
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Subject:	Catalog Nbr:
DEGR	OR213

<b>140357</b>	<b>Orthodontic Technique</b>
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Subject:	Catalog Nbr:
DEGR	OR101

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