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Table 1. Teaching formats used in undergraduate implant programme					
(n=16)					
Teaching format used Number of schools Percentage					
Phantom head	14	88%			
training					
Lecture programme	13	81%			
Symposium	6	38%			
Patient treatment	5	31%			

Box 1. Recommended textbooks and references for undergraduate implant programmes

1. Hobkirk J, Watson R M, Searson L. *Introducing dental implants.* Churchill Livingstone, 2003.

2. Palmer R. Clinical Guide Series. A clinical guide to implants in dentistry. BDJ books, 2000.

3. Handelsman M. Surgical guidelines for dental implant placement. Br Dent J. 2006; **201**: 139-152.

4. Palmer RM. Risk management in clinical practice. Part 9. Dental implants. Br Dent J. 2010; **209**: 499-506.

5. Malet J, Mora F, Bouchard P. *Implant dentistry at a glance.* Wiley-Blackwell, 2012.

6. Various authors. *ITI treatment guide series.* Quintessence Publishing.

Table 2. Available resources for providing an undergraduate implant				
programme (n=16)				
Resource	Number of respondents	Percentage		
Selected papers	11	69%		
Blackboard available	8	50%		
seminars				
Video/DVD	5	31%		
Other	3	19%		
Internet based programmes	2	13%		
CAL programmes	1	6%		

None	2	13%

Table 3. Clinical experien undergraduate implant progra	ce provided by mme (n=16)	dental schools in the	
Type of clinical experience	Number of respondents	Percentage	
Observation			
Live surgery	12	75%	
Restorative implant	10	63%	
procedures			
Direct clinical experience			
Treatment planning	13	81%	
Restorative implant	5	31%	
procedures			
Surgical implant placement	1	6%	

Table 4. The types of cases treated by students in the undergraduate				
implant programme				
Types of cases	Number of	Percentage		
	respondents			
Restorative implant procedures				
Removable edentulous cases	4	50%		
Single unit	3	37.5%		
Short span bridgework 1 12.5%				
Surgical implant placement				
Single unit	1	100%		

Table 5. Type of support re	eceived by implant compa	anies for the		
provision of implant training for undergraduate implant teaching (n=15)				
Type of support	Number of respondents	Percentage		
Provision of simulated	14	93%		
models for surgery and				
implant restoration				
Provision of implants	7	47%		
Provision of restorative	7	47%		
components				
Laboratory funding support	2	13%		

Table	6.	Implant	companies	principally	involved	in	supporting
underg	Iradu	uate progr	ammes				
Implant company			Num	ber of resp	onde	ents	

Straumann	8
Nobel Biocare	7
Dentsply	4
3i Biomet	3

Table 7. Current challenges to the provision of implant training at an			
undergraduate level			
Issues	Number of		
	respondents		
Funding	12		
Lack of available time within existing teaching curricula	9		
Limited numbers of suitably trained teaching staff	4		
Limited patients	1		
Lack of clinical space	1		
Lack of consensus as to what level of implant training	1		
undergraduates should receive			

Table 8. Views of respondents on possible changes within existing prosthodontics teaching programmes in response to the development of teaching programmes in implant dentistry

Area of	Decrease as a	Stay the	Increase as a result
prosthodontics	results of	same	of implant
	implant		programme
	programme		
Removable	13%	81%	6%
prosthodontics			
Fixed	38%	56%	6%
conventional			
bridgework			
Resin retained	6%	94%	0%
bridgework			
Occlusion	0%	94%	6%

Table 9. The type of implant restorations dental schools thought

undergraduates will be/should be involved in restoring in five years' time			
Type of restoration	Number of respondents	Percentage	
Implant overdenture with	12	75%	
ball or stud attachments			
Single tooth anterior	4	25%	
Single tooth posterior	3	19%	
Implant overdenture with	3	19%	
bar attachment			
Simple implant retained	1	6%	
bridges			