

BI/Query
Undergraduate Admissions
Model 2

Undergraduate Admissions Model 2

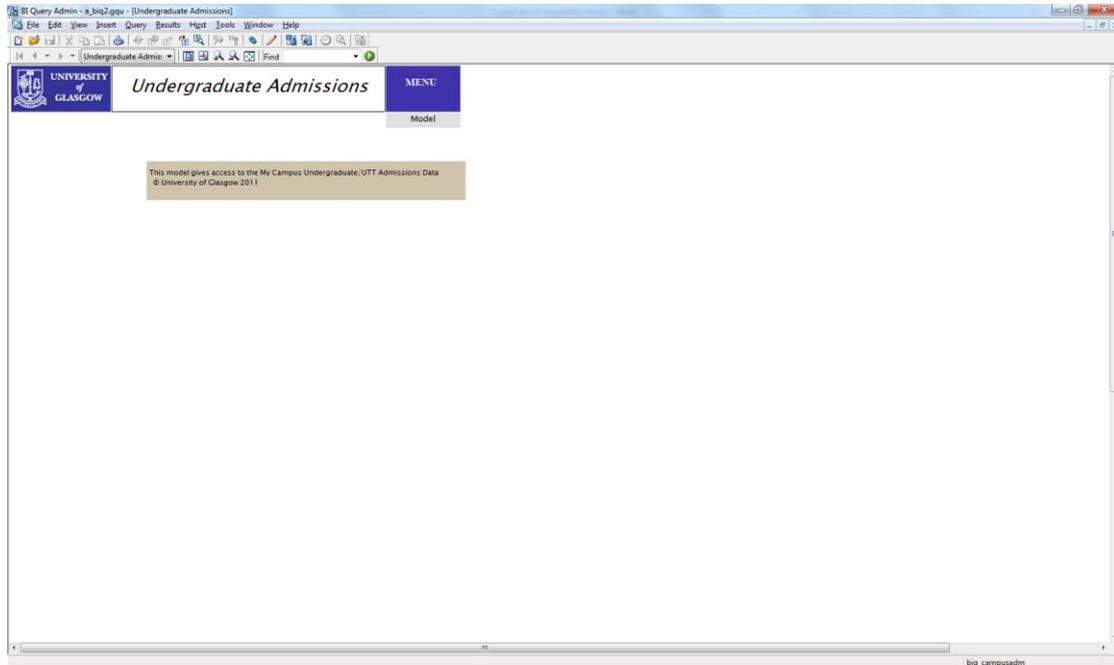
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Introduction

The **Undergraduate Admissions BI/Query Data Model** allows users to access sets of information pertaining to UCAS/UTT applicants, such as the course they are applying for, current qualifications and so on.

The Undergraduate Admissions BI/Query model runs from a set of tables that are updated nightly from the live database, therefore extracted data will be at least 24 hours old. It is very important that queries are well thought out and not over-complicated so that no clashes in the use of the database tables are created.



When the model is first opened, the user is presented with the Main Window, which affords access to the model window through the grey button marked 'Model' under the 'Menu' list. The model window allows users to construct their own queries.

***For a Version History of the Undergraduate Admissions Model,
Please see Appendix A.***

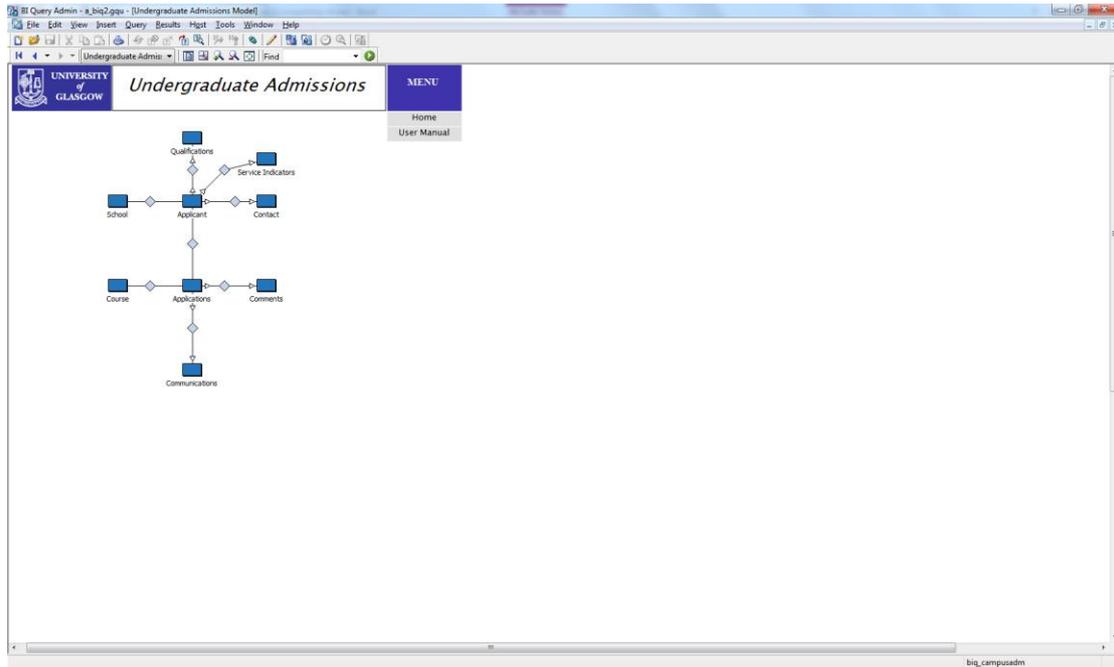
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A Word of Warning for the use of BI/Query.

BI/Query can prove deceptively simple to use, but care must be taken to ensure you are producing the data that you expect. Try out some examples first where you know the results before submitting the query for real, and confirm that they are correct. Always try and start with simple queries, and build these up into more complex ones, checking at each stage the results are as expected.

A good understanding of the data in the database is essential to using BI/Query efficiently and correctly, and to ensuring that you obtain the correct results.

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The Descriptions

The following is a list of all the tables within the data model, together with a description of each of the fields, or attributes, in the table. **Format** gives an indication of what kind of data is held in the field. **C** indicates a Character field and the number following gives the maximum length (e.g. C8 is an eight Character field). **Num** and **Float** are numeric fields. Finally, **Date** indicates an attribute that holds a date; dates should be in the form of dd/mm/yyyy.

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Applicant

This table contains applicant data for all UCAS/UTT Applicants who have applied for session 2012 onwards. Where possible, field names are displayed as they would be via the main MyCampus interface.

Field Name	Format	Description
ID	C11	The MyCampus unique student identifier which is assigned to the applicant when they are imported into the system from UCAS. This ID stays with them for their entire academic career.
Personal ID	C10	The unique applicant identifier used by UCAS. In general, all communications with UCAS will use this number in conjunction with the application scheme code for the applicant e.g. UC01, UC02, GT01 etc...
Application Scheme Code	C9	Application Scheme Code e.g. UC01, UC02 etc.
Name Prefix	C4	The applicant's title e.g. Mr, Mrs, Miss etc...
First Name	C30	The applicant's first name.
Last Name	C30	The applicant's last name.
DOB	Date	The applicant's date of birth.
Gender	C1	The applicant's gender e.g. M – Male, F - Female
Disability	C1	Single character code indicating whether an applicant has a disability or not. Applicants without a disability are assigned a code of 0. An associated description of the disability code is held in the next field.
Disability Description	C250	Description associated with the aforementioned disability code.
Ethnic Code	C2	Two character code indicating the applicant's ethnicity e.g. 21 – Black, Caribbean. An associated description of the ethnic code is held in the next field.
Ethnic Description	C20	Description associated with the aforementioned ethnic code.
Birth Country	C3	Standard three character UCAS country code indicating the applicant's country of birth e.g. 000 – United Kingdom
Birth Country Description	C40	Description associated with the 3 character birth country code.
Nationality	C3	Standard three character UCAS country code indicating the applicant's nationality e.g. 000 – United Kingdom.
Nationality Description	C40	Description associated with the aforementioned Nationality code
Domicile (APR)	C4	UCAS 3 character Area of Permanent Residence (APR) code e.g. 916 – Gloucestershire.
Domicile Description	C40	Description associated with the aforementioned domicile (APR) code.
Domicile Group	C30	Domicile Group
Domicile Country	C30	Domicile Country
Domicile LEA Flag	C1	Local Education Authority Flag. Y = Local Authority in England/Wales, N = not a Local Authority (Not Used)
Residential Category Code	C1	Residential category code
Residential Category Description	C250	Description associated with the aforementioned residential category code
Residency Code	C5	Residency Code
Residency Description	C30	Description associated with the aforementioned residency code.
Official Residency Code	C5	Official Residency Code
Official Residency Description	C30	Official Residency Description.
UCAS School	C5	UCAS school, college or careers office code
Socio-Economic Indicator	C1	Socio-economic classification

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Socio-Economic Description	C50	Description associated with the Socio-economic indicator code
Parental Occupation Code	C4	Occupational group (in the range 0000 to 9999)
Parental Occupation Description	C110	Description associated with the Parental Occupation Code.
Social Class	C1	Pre-2000 social class
Social Class Description	C30	Description associated with Social Class
Adjustment status	C1	Null – not eligible for Adjustment, L – Eligible for Adjustment, R – Registered for Adjustment
Care Code	C10	Care Code
Care Description	C50	Care Description
Parent in Higher Education	C10	Indicates whether or not the applicant has a parent in higher education.
Parent in Higher Education Description	C50	Description associated with the Parent in Higher education flag above.
Referral Status	C3	Referral Status
Withdrawn	C1	Flag indicating whether or not the applicant has withdrawn. Y - Withdrawn, R – Reinstated
Withdrawn Date	Date	The date that the applicant withdrew from the course.
Late Application	C1	L - Application received after on-time deadline
System	C4	Valid values are ‘UCAS’ or ‘UTT’
Service Indicator Code	C3	Service indicators can be holds that prevent an individual from receiving certain services or positive indicators that designate special services to be provided. Service indicators consist of one or more impact values that identify the types of specific services that are restricted or provided.
Service Indicator Code Description	C30	Description Related to Service Indicator Code
Service Indicator Reason	C5	The reason that the service indicator code has been assigned
Service Indicator Reason Description	C30	Description related to the service indicator reason.

Applications

This table contains applicant data for all UCAS/UTT Applicants who have applied for session 2012 onwards. Where possible, field names are displayed as they would be via the main MyCampus interface.

Field Name	Format	Description
ID	C11	The MyCampus unique student identifier which is assigned to the applicant when they are imported into the system from UCAS. This ID stays with them for their entire academic career.
Personal ID	C10	The unique applicant identifier used by UCAS. In general, all communications with UCAS will use this number in conjunction with the application scheme code for the applicant e.g. UC01, UC02, GT01 etc...
Application Scheme Code	C9	Application Scheme Code e.g. UC01, GT01
Application Number	C8	Application Number
Application Date	Date	Application Date
Application Year	C4	Application Year
Course Code	C4	Course Code
Application Center	C4	Application Center

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Application Center Description	C30	Application Center Description
Choice Number	C38	The choice number of each application belonging to each applicant
Institutional Decision	C1	Valid values are I - Insurance, F - Firm, C – Conditional ,D - Denied, U – Unconditional, ,R – Rejected, W - Withdrawn or Blank
Reply	C1	Valid values are F - Firm, I - Insurance, D - Denied or Blank
Decision Maker	C50	The name of the staff member who made the decision
Decision Date	Date	The date the decision was made on
Offer Code	C8	Code describing offer made to the applicant
Offer Description	C30	Description associated with the offer code
Free Format Text	C592	Free Format Text
Interview Date	Date	Date of applicant interview
Interview Time	Timestamp(6)	Time of applicant interview
Interview Response	C1	Applicant response to interview offer.
Transaction Code	C592	Transaction Code
Entry Year	Integer	Entry Year
Entry Month	Integer	Entry Month
Entry Point Change	Integer	Entry Point Change
Course Code Change	C4	Course Code Change
Entry Year Change	Integer	Entry Year Change
Entry Point	Integer	Entry Point
Academic Career	C4	Academic Career
Student Career Number	Integer	Student Career Number
Program Number	Integer	Program Number
System	C4	Valid values are 'UCAS' or 'UTT'
Basis of Admissions Code	C5	Basis of Admissions Code
Basis of Admissions Description	C30	Basis of Admissions Description
Deposit Date Due	Date	Date by which a deposit is due
Deposit Due Amount	Currency	Amount of Deposit Due.

School

Contains School Address Details

Field Name	Format	Description
UCAS School	C5	UCAS school, college or careers office code
School Name	C100	UCAS School, college or careers office name
Address Line 1	C50	UCAS School, college or careers office address line 1
Address Line 2	C50	UCAS School, college or careers office address line 2
Address Line 3	C50	UCAS School, college or careers office address line 3
Address Line 4	C50	UCAS School, college or careers office address line 4
Postcode	C8	UK addresses only
School Type	C1	School Type
School Text	C50	School Description

Qualifications

Contains qualification data for all UCAS/UTT applicants

Field Name	Format	Description
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Personal ID	C10	The unique applicant identifier used by UCAS. In general, all communications with UCAS will use this number in conjunction with the application scheme code for the applicant e.g. UC01, UC02, GT01 etc...
Qualification Code	Integer	Unique identifier for this qualification entry
Qualification Type	C250	Qualification type – e.g. GCSE, A, HSC
Award Body	C10	Awarding body such as exam board e.g. AQA, OCR. See Appendix B
Subject Title	C100	Subject/unit/module/component name
Result	C20	Results will be present for qualifications already completed at the time of application. Where a qualification is yet to be completed or an exam result has yet to be published, the Result column will contain 'Incomplete'.
Qual Year	Integer	Year entered for qualification
Qual Month	Integer	Month entered for qualification
Subject ID	C10	Subject ID

Contact

Contains contact data for all UCAS/UTT Applicants

Field Name	Format	Description
ID	C11	The MyCampus unique student identifier which is assigned to the applicant when they are imported into the system from UCAS. This ID stays with them for their entire academic career.
Address Line 1	C55	Contact Address Line 1
Address Line 2	C55	Contact Address Line 2
Address Line 3	C55	Contact Address Line 3
Address Line 4	C55	Contact Address Line 4
Postcode	C12	Contact Postcode
Country	C30	Contact Country
Phone Number	C24	Contact Phone Number
Mobile Phone	C24	Contact Mobile Phone
Email Address	C70	Contact Email Address

Course Details

Contains course details for all UCAS/UTT Applicants.

Field Name	Format	Description
Course Code	C4	Course Code
Course Description	C100	Course Description
Entry Year	Integer	Entry Year
Entry Month	Integer	Entry Month
Application Center	C4	MyCampus Application Center
Application Center Description	C30	Application Center Description
Course Status	C20	Course Status
Academic Program	C5	Academic Program
Academic Program Description	C30	Academic Program Description
Academic Plan	C10	Academic Plan

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Academic Plan Type Description System	C30 C4	Academic Plan Type Description Valid values are 'UCAS' or 'UTT'
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Communications

Contains communications records for all UCAS/UTT Applicants

Field Name	Format	Description
ID	C11	The MyCampus unique student identifier which is assigned to the applicant when they are imported into the system from UCAS. This ID stays with them for their entire academic career.
Application Number	C8	Application Number
Sequence Number	C4	Sequence Number
Communication Context Code	Integer	Communication Context Code
Communication Context Description	Integer	Communication Context Description
Letter Code	Integer	Letter Code
Letter Description	C6	Letter Description
Academic Career	C30	Academic Career
Student Career Number	C3	Student Career Number
Program Number	C30	Program Number
Communication Date	Date	Communication Date

Comments

Contains comments for all UCAS/UTT Applicants

Field Name	Format	Description
ID	C11	The MyCampus unique student identifier which is assigned to the applicant when they are imported into the system from UCAS. This ID stays with them for their entire academic career.
Application Number	C8	Application Number
Academic Career	C4	Academic Career
Student Career Number	Integer	Student Career Number
Program Number	Integer	Program Number
Sequence Number	Integer	Sequence Number
Comment Category Code	C6	Comment Category Code
Comment Category Description	C30	Comment Category Description
Comments	Clob	Comments
Staff Member	C50	Staff Member

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Service Indicators

Contains service indicator records for all UCAS/UTT Applicants

Field Name	Format	Description
ID	C11	The MyCampus unique student identifier which is assigned to the applicant when they are imported into the system from UCAS. This ID stays with them for their entire academic career.
Service Indicator Code	C3	Service Indicator Code
Service Indicator Description	C30	Service Indicator Description
Service Indicator Reason	C5	Service Indicator Reason
Service Indicator Reason Description	C30	Service Indicator Reason Description

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Appendix A

Version History

Model 2 (October 2015)

Added Service Indicator data.

Model 2 (January 2012):

This model has been created as a temporary measure to allow reporting from the MyCampus database while OBIEE reporting is in development.

Version 1 (January 2012):

All user created queries will have to be re-built in this model. It is highly recommended that users upgrade to this model. Time should be taken to become familiar with the changes. Executive buttons created by users for their own use will have to be re-created on the new model.

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Appendix B

List 1: School Results – Exam Boards and their meanings

The board code (**exam_brd_cd**) is used to distinguish the exam type for a school result. It is used in the School Results table. The codes and exam types are as follows:

Exam Type	Board Code	Board Name
A-Level	A	AQA
	C	Cambridge (no longer valid)
	J	NEAB (no longer valid)
	K	City + Guilds/Pitman Key Skill (was Hong Kong)
	L	EdExcel London
	N	NICCEA (Northern Ireland)
	O	Oxford Cambridge and RSA (OCR)
	P	London Modular (no longer valid)
	R	O & C (no longer valid)
	T	BTEC Nationals
	U	EdExcel Vocational Results
	V	OCR Vocational Results
	X	AQA Vocational Results
	W	WJEC (Wales)
Scottish Highers	S	SQA Highers/Higher Still
	Z	SQA Advanced Highers
Scottish Certificate of Sixth Year Studies	Y	SQA CSYS
HSC	H	HSC (no longer valid)
GNVQ	Q	GNVQ (no longer valid)
International Baccalaureate	B	International Baccalaureate
Ordinary Leaving Certificate	E	Irish Ordinary Leaving Certificate
Higher Leaving Certificate	I	Irish Higher Leaving Certificate
AICE	F	Cambridge AICE
COSSEC	M	COSSEC (no longer valid)