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Staying The Course: An Econometric Analysis of the Characteristics Most Associated With Student Attrition Beyond The First Year Of Higher Education

Main Report¹

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¹ A Technical Annex to this Report is available upon request to The Department for Employment and Learning, Tertiary Education Analytical Services Branch. Tel: 028 90 257606. This Annex contains supplementary analysis of the gender differences in survival rates, deprivation analysis and inequality decomposition.

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0. Executive Summary

An important reason for being concerned about low rates of retention in Higher Education is the concomitant wastage of resources from the perspective of both funding bodies and higher education institutions. However, another reason for concern with low retention rates is the implication that they carry for future cohorts of students. This is best encapsulated in the following statement:

“Increasing non-completion rates could undermine success in opening higher education to a broader spectrum of the population, put off potential students, and cause institutional instability.”

Parliamentary Select Committee on Education & Employment (2001, pp. v)

The central issue analysed in this paper is how the probability of a first year student proceeding to the second year of his/her studies is influenced by his/her personal characteristics and circumstances. We refer to this probability as the probability of survival² and the results reported here are in terms of the *marginal* probability of survival. This is the *change* in the probability of survival consequent upon a change in a specific determining variable (i.e. between female and male students or between middle-class and working-class students) *when the values of the other variables are left unchanged*.

The key findings are

Gender - the probability of women surviving the first year was 3.7 percentage points higher than that for men *ceteris paribus*.

² Survival refers to the student successfully completing their first year and proceeding to the second year of study.

Socio-economic class - compared to those students coming from an unskilled or semi-skilled social background, the probability of surviving the first year was 4.1 points higher for students from a professional social class; however, there was no significant difference between the survival rates of students from unskilled and skilled backgrounds.

Religion – compared to students from “other” religions, Catholic students were less likely to survive their first year by 4.0 points; however, there was no significant difference between the survival rates of students from “other” religions and Protestant students.

Usual domicile - Compared to students whose domicile was outside Northern Ireland (the residual domicile category), students from Northern Ireland were less likely to survive their first year by 8.4 points.

Offer basis - the probability of survival was not significantly affected by the quality of the student’s school leaving grades or by the fact that he/she had been made a “non-traditional” offer based on other than A-levels.

Course type - Compared to the probability of surviving the first year of an Accounting course (the residual category of course type), the probability of:

- surviving an Art and Design course type was 10.8 points lower
- surviving a Business and Management course type was 11.5 points lower
- surviving an Engineering course type was 26.2 points lower
- surviving a Humanities course type was 16.7 points lower

- surviving a Computing and Information Technology course type was 22.4 points lower
- surviving a Science course type (excluding Nursing and (non-Nursing) Health-related) was 14.0 points lower
- surviving a Social Science course type (excluding Nursing, Social Work and (non-Nursing) Health-related) was 18.4 points lower
- surviving Nursing courses was not significantly different from the survival rate for Accounting courses.
- surviving Social Work courses was not significantly different from the survival rate for Accounting courses.
- surviving (non-Nursing) Health-related courses was not significantly different from the survival rate for Accounting courses.

From these results, one can identify the Northern Ireland domiciled “student type” studying at the University of Ulster with the highest and lowest survival rates. Female, Protestant students, from a professional background, taking Social Work and (non-nursing) health-related courses had a survival rate of 96.1 percent while male, Catholic students, from an unskilled/semi-skilled background, studying Engineering had a survival rate of 65.2 percent.

1. Introduction and Literature Survey

What is retention and why is it important?

The Higher Education Funding Council for England and Wales (HEFCE) confirmed in its evidence to the Parliamentary Select Committee on Education & Employment in January 2001 that there was no standard definition of retention

“There are no nationally or internationally agreed definitions of non-completion, and a wide range of possible constructions and interpretations exist.”

Parliamentary Select Committee on Education & Employment
(2001, pp. 109)

For example, a student who successfully completes one or two modules but fails the year as a whole may still be in a position to transfer those module credits to another course within the same institution or possibly to another institution.

Besides the impact of retention on resource wastage from the perspective of the funding bodies³ and also the institutions, the same Parliamentary Select Committee report noted that one reason for being concerned about retention was for the potential students of the future as

“Increasing non-completion rates could undermine success in opening higher education to a broader spectrum of the population, put off potential students, and cause institutional instability.”

³ The relationship (and potential conflict) between the objective of widening participation in higher education and the performance indicators used to examine the functioning of higher education is examined in Pugh et al (2005).

Parliamentary Select Committee on Education & Employment
(2001, pp. v)

The most recent national figures on retention from the Higher Education Statistics Agency cover the academic year 2003/04 (HESA (2006)). These figures indicate a national UK attrition rate (i.e. those no longer in any form of higher education) of 9.5% with another 2.8% transferring to another institution. The figures for the University of Ulster are higher than this with 14.7% no longer in any form of higher education and 1.7% transferring to another institution.

Such data has been collected annually by the 4 UK funding bodies since 1998⁴ and an analysis of this reveals that UK attrition rates have been relatively stable at 9½ – 10% and UU attrition rates have been relatively stable at 10% – 14% despite growth rates in the 1st year undergraduate population of 10% and 90% respectively, over the period 1996/97 – 2003/04.

The attrition rates that we will observe in this analysis comprise the totality of 4 separate components:

1. Withdrawal entirely from higher education (the 14.7% figure quoted by HESA for the University of Ulster in the academic year 2003/04)
2. Transfer to another higher education institution to commence a programme of study in the following academic year (the 1.7% figure quoted by HESA for the University of Ulster in the academic year 2003/04)

⁴ Initially by HEFCE [<http://www.hefce.ac.uk/learning/perfind/default.asp>] for 1996/97 - 2000/01 and then by HESA [<http://www.hesa.ac.uk/pi/>]

3. Transfer within the University of Ulster to commence a programme of study in the following academic year (not included within the HESA definitions).
4. Repeating the first year of a programme of study at the University of Ulster in the following academic year (not included within the HESA definitions).

For example, the definitional difference is that our observed attrition rate (elements 1, 2, 3 and 4) is higher than the HESA definition of the attrition rate (elements 1 and 2) by approximately 4% in 2002/03 and 2% in 2003/04⁵.

Literature Survey - Theory

The standard theoretical reference usually referred to in the student attrition literature is to the student integration model of Tinto (1975) where the likelihood of a student withdrawing from higher education is seen as being determined by individual attributes, familial attributes, prior qualifications, social integration, academic integration, individual commitment, institutional commitment and external family and societal factors taking place during the course of study.

One of the problems researchers are faced with when applying this model is that Tinto takes a sociological perspective to the situation and specifically focuses upon academic integration (grade performance, student's private judgement on the value of what they are learning, academic self-esteem, enjoyment of subject, enjoyment of studying, identification with academic norms and values) and social integration (number of friends, personal contact with academics, enjoyment of being at university?"); however, applications of this type of analysis have been attempted on a small scale e.g. Mackle (2001)

⁵ HESA figures for 2004/05 entrants are not yet available.

looking at an intake of 450 1st year students at Bristol Business School in 1996/1997 and Lowe & Cook (2003) at the University of Ulster which we will return to later.

Thus most studies take a lead not dissimilar to that of Yorke (1999) who effectively has set the pattern of most subsequent research in the UK on student attrition. Yorke identified, from previous research such as Thomas, Adams and Birchenough (1996), three primary causes of withdrawal amongst full-time students: a mismatch between students and their chosen programme of study, financial difficulties for the student and poor quality of the student experience.

Literature Survey - US evidence

Reason (2003) provides a useful overview of the main studies for the United States prior to that date – here we will follow his approach which is to look at studies categorised by the independent variables under analysis.

High School grade point average (GPA) and college admission test scores (SAT/ACT) have proved to be a statistically significant determinant of retention in a number of US studies (e.g. Astin et al (1987) and Tross et al (2000)) with a higher GPA or a higher college admission test score leading to a higher probability of retention; however, these variables do not predict more than a quarter of the variation in retention by themselves. A further issue highlighted by Wolfe & Johnson (1995) is that these two prior attainment variables are usually highly collinear.

Gender has proved to be statistically significant in some studies (e.g. Astin et al (1987)) although other more recent studies (Leppel (2002)) suggest that the effects of gender are more complicated. In this paper Leppel indicates that the interaction of marital status and gender may also have implication for

retention with married women less likely to persist in higher education than unmarried women.

Race & ethnicity have also been shown to be important determinants of retention in the United States but recent studies such as Murtaugh et al (1999) suggest that this effect has diminished substantially in recent years and may no longer be statistically significant.

Astin (1997) indicates that these four variables (High School grade point average, college admission test scores, gender and race) account for the bulk of variance in retention.

Literature Survey - UK evidence

Patrick (2001) uses data from a sub-set of a 1st year cohort at the University of Glasgow (1998/99 session) to undertake both logistic and multilevel regressions. The independent variables are entry routes (categorised into entry by Scottish Highers, entry by 'A'-levels, entry by Scottish Lowers and others) and the subject area which they are studying.

His findings on entry routes were that those with Scottish Highers (32%) were statistically significantly⁶ less likely to withdraw and those with other qualifications (17%) were statistically significantly more likely to withdraw *ceteris paribus*.

The subject effects are that certain subjects (which are not identified by the author) do have different withdrawal rates than others after partly correcting for entry route differences. These differences are attributed by the author to three possible causes: a straightforward mismatch of students and courses,

⁶ Statistical significance is being defined here as that the estimated coefficient is statistically significantly different from zero at the 95% level.

differences in the academic standard required by students upon entry or the nature of the course as students on vocational courses do seem to do better.

A more wide ranging study is that undertaken by Smith & Naylor (2001) who used individual level data for a one-year cohort from the whole of the 'pre-1992' universities (the former UFC funded institutions). This data included all of those who enrolled on their studies in the academic year 1989/1990 which was just over 76000 students. One slightly unusual factor in their work is that their definition of withdrawal is defined as leaving the course before the January of the final year of study – thus they include typically at least a year and a third more of educational participation than do most studies which focus on withdrawal before the commencement of the 2nd year of study. The more relevant descriptive statistics from their survey for our purposes are: (i) that amongst different subject disciplines, computer science has the highest attrition rate of 15% compared to the lowest of 6% for Law; (ii) the drop-out rate lowers as 'A'-level point scores rise and (iii) the drop-out rate is lower for those students with 'professional' or unskilled parents than for other groups⁷.

They then undertake a bivariate probit analysis for male and female students separately with the following statistically significant findings:

- the probability of withdrawal is reduced for both genders as the 'A'-level point score increases.
- the probability of withdrawal is increased for females studying sciences (but not statistically significantly so for males).

⁷ The lower drop-out rate for those students who had unskilled parents may be explained for this period in time by the existence of a maintenance grant regime – in a post-maintenance grant system, some evidence on the relationship between employment and attainment at one University can be found in Hunt et al (2004). Some evidence on the extent of the labour market participation of students in Northern Ireland can be found in Bailey (2003).

- the probability of withdrawal is increased for both genders when studying social sciences.
- the probability of withdrawal is reduced for mature students generally but not statistically significantly so for females aged 34 or older.
- the probability of withdrawal is reduced for married male students but not statistically significantly reduced for married female students.
- the probability of withdrawal is reduced for those male students with parents in the 'professional' socio-economic class but not statistically significantly for any other type of parental socio-economic class.
- the probability of withdrawal is reduced for any non-UK students.

2. Data Description

The data for the analysis reported in this paper pertained to a total of 15,123 *first-year* students at the University of Ulster enrolled in October 2002, 2003, and 2004. For each of these (first year) students, the university's records provided information about his/her:

1. Programme of study (for example, BA in Economics) and the course type (for example, Social Sciences): in total, there were 385 programmes of study across 10 course types.⁸
2. Whether the student proceeded, or did not proceed, to the next year of his/her programme of study (survived/did not survive).
3. Sex, social class, religion, ethnicity, disability (if any), domicile, marital status, year of entry, and basis for acceptance to the University (A-levels, HND etc.).

Table 1 shows the survival and attrition rates (defined, respectively, as the percentage of students who proceeded/did not proceed to the next year) by course type. The overall attrition rate for the University, over the three years, was nearly 19 percent but this rate varied considerably between course types: the attrition rate was *lowest* for professional course types (8 percent for Social Work and non-nursing health-related – for example, physiotherapy; 10 percent for Nursing; and 12 percent for Accounting) and *highest* for Engineering (31 percent), Computing and Information Technology (28 percent), and Social Sciences (20 percent).

Tables 2- 11 show, for each course type, the attrition and survival rates by programme of study. Of the 385 programmes of study offered by the

⁸ See Table 1 for a listing of course types and Tables 2-11 for a listing of study programmes.

University of Ulster, 195 programmes admitted 10 or fewer students over three years; the majority of these being in the new modular degree programmes. On the other hand, 79 of the 385 programmes on offer had total intakes of 60 students or more over 2002-2004. These “low intake” and “high intake” programmes are listed in Tables 12 and 13, respectively. Of the 195 low intake programmes, 92 were from Humanities and Languages, 40 were from Business and Management, 25 were from Social Sciences, and 15 were from the Sciences. Of the 79 high intake programmes, 17 were from Business and Management, 13 were from Social Sciences, 12 were from Engineering, and 13 were from the professional programmes (Accounting, Nursing, and Social Work and (non-nursing) Health-related).

Table 14 shows that the probability of female students surviving their courses (85.2 percent) was significantly higher than that for male students (75.8 percent); Table 15 shows that the probability of surviving courses decreases as the social class of the students moves from a professional background (86.2 percent survival rate) to an unskilled background (76.9 percent survival rate); Table 16 shows that students from other religions had the highest survival rates (89.4 percent), followed by Protestant students (87.3 percent), followed by Catholic students (80.9 percent); lastly, Table 17 shows that students from outside the EU had the highest survival rates (97.1 percent), followed by non-UK EU students (92.7 percent), with the survival rates of students from Northern Ireland and Great Britain being roughly the same (80 percent).

3. Estimating the Probabilities of Continuing after the First Year at University

An important question is how the probability of a first year student proceeding to the second year of his/her studies was influenced by his/her personal characteristics and circumstances. In order to answer this question we estimated a logit model in which the dependent variable $Y_i=1$ if student i “survived” (i.e. proceeded to the second year of study) and $Y_i=0$ if he/she did not “survive”.⁹ The results of estimating this (survival) equation on data for 8,631 students over the 3 years (2002/03 to 2004/05) are shown in Table 18¹⁰. A positive (negative) coefficient estimate indicates that the probability of continuing rises (falls) with an increase in the value of the variable associated with the coefficient. However, the coefficient estimates do not provide a guide to the amount by which the probability of survival increases or decreases in consequence of a change in the variable value.

For this reason, the estimation results are discussed in terms of “marginal probabilities” shown in the last column of Table 18. The *marginal probability* of survival, associated with a determining variable, is the change in the probability of survival consequent upon an unit change in the determining variable, the values of the other variables remaining unchanged. For discrete variables, the marginal probabilities refer to changes consequent upon a

⁹ The logit equation is $\frac{\Pr(Y_i = 1)}{1 - \Pr(Y_i = 1)} = \exp\left\{\sum_{k=1}^K X_{ik} \beta_k\right\} = \exp\{z_i\}$ for K coefficients, β_k and for

observations on K variables where $\Pr(Y_i = 1) = e^z / (1 + e^z)$

¹⁰ The reduction in the number of observations under analysis is due to the unavailability of data for one or more of the independent variables for a particular student, e.g. we have no domicile data for 0.03% of the students, no religion data for 14% of the students and no socio-economic class data for 36% of the students.

move from the *residual category*¹¹ for that variable to the category in question.¹²

Table 18 shows that the probability of women surviving was *ceteris paribus* 3.7 percentage points higher than that for men (the residual gender category). *Compared to the probability of surviving an Accounting course* (the residual category of course type), the probability of:

- (1) Surviving an Art and Design course type was 10.8 points lower
- (2) Surviving a Business and Management course type was 11.5 points lower
- (3) Surviving an Engineering course type was 26.2 points lower
- (4) Surviving a Humanities course type was 16.7 points lower
- (5) Surviving a Computing and Information Technology course type was 22.4 points lower
- (6) Surviving a Science course type (excluding Nursing and (non-Nursing) Health-related) was 14.0 points lower
- (7) Surviving a Social Science course type (excluding Nursing, Social Work and (non-Nursing) Health-related) was 18.4 points lower

There was no significant difference between the survival rate for Accounting and for Nursing and for Social Work and (non-Nursing) Health-related courses.¹³

¹¹ The residual categories for the variables are defined in the notes to Table 18.

¹² The marginal probability is defined as $\frac{\partial \Pr(Y_i = 1)}{\partial X_{ik}}$

¹³ In this analysis, variables are said to be significant when they are statistically significant at the 10% level or higher, i.e. the z-value is greater than 1.645.

Table 18 also shows that *compared to coming from an unskilled or semi-skilled social background* (the residual social class category), the probability of survival was 4.1 points higher for students from a professional social class; however, there was no significant difference between the survival rates of students from unskilled and skilled backgrounds. *Compared to students from “other” religions*, Catholic students were less likely to survive the first year of study by 4.0 points though this difference was only significant at the 10% level; however, there was no significant difference between the survival rates of students from “other” religions and Protestant students. *Compared to students whose domicile was outside Northern Ireland* (the residual domicile category), students from Northern Ireland were less likely to survive by 8.4 points. Lastly, the probability of survival was not significantly affected by the quality of the student’s school leaving grades or by the fact that he/she had been made a “non-traditional” offer based on other than A-levels.

It is important to note that the difference in survival probabilities between Accounting and the other course types as reported in Table 18 (the marginal probabilities) are considerably different from the differences reported in Table 1. This is because, the latter differences are the raw differences, resulting not only from differences in course types but also from differences in all the other factors (sex, social class, religion etc.) between the course types. The marginal probabilities, as reported in Table 18, focus solely on differences between course types by controlling for differences in the other factors. For example, the survival rate for nursing was 90 percent compared to 88 percent for Accounting (Table 1). However, 96 percent of nursing

students were female compared to only 52 percent of Accounting students. After controlling for gender, nursing was estimated to have a lower survival probability (6.8 percent though, admittedly, not significant) than Accounting.

From the results reported in Table 18, one can identify the Northern Ireland domiciled “student type” with the highest and lowest survival rates. Female, Protestant students, from a professional background, taking Social Work and (non-nursing) health-related courses had a rate of 96.1 percent while male, Catholic students, from an unskilled/semi-skilled background, studying Engineering had a survival rate of 65.2 percent.

4. Earlier non-econometric analysis of retention at the University of Ulster

A localised example of an application of the Tinto student integration model is in Lowe & Cook (2003) which details the results of two surveys of first year students at the University of Ulster in the academic year 2000/01 with the first survey being undertaken prior to university entry (to measure expectations) and one being undertaken three months later (to analyse how far expectations met with actuality). There were 691 students who responded to both surveys – predominantly from the business and management & health science disciplines (64% of the sample).

The first survey focused on how prepared students were for higher education and what their reasons were for coming to University with the questions on how prepared students were for their higher education experience prior to entry revealing that 17% of the students knew nothing about their 1st year modules, 18% knew nothing of how they would be assessed, 26% did not know if the course would involve a placement and 57% knew nothing of the number of hours of contact per week. The overwhelming reasons for coming to University were liking the idea of going to university (78% of the sample agreed or strongly agreed), university being 'better than the dole' (58% of the sample agreed or strongly agreed), meeting social norms (25% of the sample agreed or strongly) or parental pressure (22% of the sample agreed or strongly agreed).

The remainder of the survey dealt with issues such as why did the students come to the University of Ulster, what their opinions were of the campus environment, concerns and difficulties with the style of teaching and

personal & practical problems with University life. It is these latter two categories to which we will now turn.

The survey found that issues such as homesickness, a lack of personal support from family and a lack of confidence were more feared (in the first survey) than actually experienced (in the second survey) – despite this 47% of students were experiencing feelings of homesickness from missing friends whilst 35% were experiencing feelings of homesickness from missing family (there is no measurement of the severity of these feelings in the survey so we cannot distinguish between mild discomfort and severe discomfort).

The questions on study and personal skills revealed further divergence between the experience of student life expected by students and that actually experienced, particularly with regard to the different styles of teaching and learning, with students experiencing particular problems with note taking in lectures and even the size of classes themselves.

Overall, from our perspective, the main conclusion reached by the authors is that up to 20% of students in their first year at the University of Ulster may be failing to come to terms with the academic and social demands of life at University with a caveat being expressed that the nature of the survey was biased towards those who enrolled on time and who were still attending classes late in the autumn term so it is conceivable that this figure might be an underestimate as it excludes those students who have effectively left the course but have not officially indicated their decision to University authorities.

5. Conclusions

The important question under analysis here is how the probability of a first year student proceeding to the second year of his/her studies is influenced by his/her personal characteristics and circumstances. In order to answer this question a logit model was estimated with the dependent variable set equal to 1 if the student “survived” (i.e. proceeded to the next year) and 0 if he/she did not “survive”.

The key findings are

Gender - the probability of women surviving the first year was 3.7 percentage points higher than that for men (the residual gender category) *ceteris paribus*.

Socio-economic class - compared to those students coming from an unskilled or semi-skilled social background (the residual social class category), the probability of surviving the first year was 4.1 points higher for students from a professional social class; however, there was no significant difference between the survival rates of students from unskilled and skilled backgrounds.

Religion – compared to students from “other” religions, Catholic students were less likely to survive their first year by 4.0 points though this difference was only significant at the 10% level; however, there was no significant difference between the survival rates of students from “other” religions and Protestant students.

Usual domicile - Compared to students whose domicile was outside Northern Ireland (the residual domicile category), students from Northern Ireland were less likely to survive their first year by 8.4 points.

Offer basis - the probability of survival was not significantly affected by the quality of the student's school leaving grades or by the fact that he/she had been made a "non-traditional" offer based on other than A-levels.

Course type - Compared to the probability of surviving the first year of an Accounting course (the residual category of course type), the probability of:

- surviving an Art and Design course type was 10.8 points lower
- surviving a Business/Management course type was 11.5 points lower
- surviving an Engineering course type was 26.2 points lower
- surviving a Humanities course type was 16.7 points lower
- surviving a Computing and Information Technology course type was 22.4 points lower
- surviving a Science course type (excluding Nursing and (non-Nursing) Health-related) was 14.0 points lower
- surviving a Social Science course type (excluding Nursing, Social Work and (non-Nursing) Health-related) was 18.4 points lower
- surviving Nursing courses was not significantly different from the survival rate for Accounting courses.
- surviving Social Work courses was not significantly different from the survival rate for Accounting courses.
- surviving (non-Nursing) Health-related courses was not significantly different from the survival rate for Accounting courses.

From these results, one can identify the Northern Ireland domiciled “student type” with the highest and lowest survival rates. Female, Protestant students, from a professional background, taking Social Work and (non-nursing) health-related courses had a survival rate of 96.1 percent while male, Catholic students, from an unskilled/semi-skilled background, studying Engineering had a survival rate of 65.2%.

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Appendices

Table 1 - Attrition and Survival Rates By Course of Study After Year 1 of University

	Attrition	Survival	Total
Art and Design	149	1,078	1,227
Percentage of students not-surviving/surviving	12.14	87.86	100
Percentage of students in total students	5.29	8.76	8.11
Business and Management (excluding Accounting)	478	2,400	2,878
Percentage of students not-surviving/surviving	16.61	83.39	100
Percentage of students in total students	16.96	19.50	19.03
Engineering	690	1,552	2,242
Percentage of students not-surviving/surviving	30.78	69.22	100
Percentage of students in total students	24.49	12.61	14.83
Humanities and Languages	305	1,598	1,903
Percentage of students not-surviving/surviving	16.03	83.97	100
Percentage of students in total students	10.82	12.99	12.58
Computing and Information Technology	446	1,130	1,576
Percentage of students not-surviving/surviving	28.30	71.70	100
Percentage of students in total students	15.83	9.18	10.42
Science (excluding. Nursing and other health-related)	141	820	961
Percentage of students not-surviving/surviving	14.67	85.33	100
Percentage of students in total students	5.00	6.66	6.35
Social Science (excluding. Nursing, Social Work, and other health-related)	397	1,592	1,989
Percentage of students not-surviving/surviving	19.96	80.04	100
Percentage of students in total students	14.09	12.94	13.15
Accounting	44	338	382
Percentage of students not-surviving/surviving	11.52	88.48	100
Percentage of students in total students	1.56	2.75	2.53
Nursing	85	780	865
Percentage of students not-surviving/surviving	9.83	90.17	100
Percentage of students in total students	3.02	6.34	5.72
Social Work and health related (ex. nursing)	83	1,017	1,100
Percentage of students not-surviving/surviving	7.55	92.45	100
Percentage of students in total students	2.95	8.26	7.27
Total	2,818	12,305	15,123
Percentage of students not-surviving/surviving	18.63	81.37	100
Percentage of students in total students	100	100	100

Table 2 - Attrition and Survival Rates By Module of Study After Year 1 of
University: Art and Design

Programme	Attrition	Survival	Total
A105UB - Cert in Found std in Art & Des	6	0	6
Percentage of students not-surviving/surviving	100	0	100
Percentage of students in total students	4.03	0	0.49
A106UB - Dip in Found Std in Art & Design	41	352	393
Percentage of students not-surviving/surviving	10.43	89.57	100
Percentage of students in total students	27.52	32.65	32.03
A196UB - Incoming Exchange Stds Arts	0	6	6
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.56	0.49
A212UB - BA Hons Architecture	22	59	81
Percentage of students not-surviving/surviving	27.16	72.84	100
Percentage of students in total students	14.77	5.47	6.6
A215UB - BA Hons Design for Visual Comm	7	32	39
Percentage of students not-surviving/surviving	17.95	82.05	100
Percentage of students in total students	4.7	2.97	3.18
A216UB - BDes Hons Design for Vis Comm	7	71	78
Percentage of students not-surviving/surviving	8.97	91.03	100
Percentage of students in total students	4.7	6.59	6.36
A240UB - BA Hons Fine & Applied Arts	23	266	289
Percentage of students not-surviving/surviving	7.96	92.04	100
Percentage of students in total students	15.44	24.68	23.55
A245UB - BA Hons Textiles and Fashion	3	28	31
Percentage of students not-surviving/surviving	9.68	90.32	100
Percentage of students in total students	2.01	2.6	2.53
A246UB - BDes Hons Textiles and Fashion	2	47	49
Percentage of students not-surviving/surviving	4.08	95.92	100
Percentage of students in total students	1.34	4.36	3.99
A250UB - BA Hons Art and Design	16	60	76
Percentage of students not-surviving/surviving	21.05	78.95	100
Percentage of students in total students	10.74	5.57	6.19
A355UB - Junior Year Abroad Arts	0	2	2
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.19	0.16
A490UB - BA Hons Design	5	21	26

Percentage of students not-surviving/surviving	19.23	80.77	100
Percentage of students in total students	3.36	1.95	2.12
A491UB - BDes Int Ind and Furn Design	9	46	55
Percentage of students not-surviving/surviving	16.36	83.64	100
Percentage of students in total students	6.04	4.27	4.48
A491UM - BDes Hons Design & Communicat	8	88	96
Percentage of students not-surviving/surviving	8.33	91.67	100
Percentage of students in total students	5.37	8.16	7.82
Total	149	1,078	1,227
Percentage of students not-surviving/surviving	12.14	87.86	100
Percentage of students in total students	100	100	100

Table 3 - Attrition and Survival Rates By Module of Study After Year 1 of University: Business and Management (ex. Accounting)

	Attrition	Survival	Total
B106UM - BSc Hons Mkt & Int Politics	0	1	1
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.04	0.03
B108UJ - BA Hons Human Res Mangt DIS	14	60	74
Percentage of students not-surviving/surviving	18.92	81.08	100
Percentage of students in total students	2.93	2.5	2.57
B109UJ - BSc Hons Marketing DIS	23	152	175
Percentage of students not-surviving/surviving	13.14	86.86	100
Percentage of students in total students	4.81	6.33	6.08
B116UM - BSc Hons Busn Stds with Spanish	2	2	4
Percentage of students not-surviving/surviving	50	50	100
Percentage of students in total students	0.42	0.08	0.14
B117UM - BSc Hons Busn Stds with Psychology	1	5	6
Percentage of students not-surviving/surviving	16.67	83.33	100
Percentage of students in total students	0.21	0.21	0.21
B119UM - BSc Hons Busn Std with Int Pol	0	2	2
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.08	0.07
B121UM - BSc Hons Busn Stds with German	0	2	2
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.08	0.07
B122UM - BSc Hons Busn Stds with French	0	2	2
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.08	0.07
B123UM - BSc Hons Busn Stds with Drama	1	2	3
Percentage of students not-surviving/surviving	33.33	66.67	100
Percentage of students in total students	0.21	0.08	0.1
B124UM - BA Hons Bus Stds Opt DIS	32	235	267
Percentage of students not-surviving/surviving	11.99	88.01	100
Percentage of students in total students	6.69	9.79	9.28
B125UM - BA Hons Bus St(specialism)DIS	0	1	1
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.04	0.03
B146UC - BA Hons Hot & Tour MgtDIS Port	3	20	23

Percentage of students not-surviving/surviving	13.04	86.96	100
Percentage of students in total students	0.63	0.83	0.8
B150UJ - BA Hons Business Studies	1	0	1
Percentage of students not-surviving/surviving	100	0	100
Percentage of students in total students	0.21	0	0.03
B151UM - LLB Hons Law with Marketing	1	1	2
Percentage of students not-surviving/surviving	50	50	100
Percentage of students in total students	0.21	0.04	0.07
B152UC - BA Hons Retail Management	13	66	79
Percentage of students not-surviving/surviving	16.46	83.54	100
Percentage of students in total students	2.72	2.75	2.74
B152UM - LLB Hons Law with Irish	1	0	1
Percentage of students not-surviving/surviving	100	0	100
Percentage of students in total students	0.21	0	0.03
B153UM - LLB Hons Law with Inter Pol	3	4	7
Percentage of students not-surviving/surviving	42.86	57.14	100
Percentage of students in total students	0.63	0.17	0.24
B154UC - BSc Hons Busn Fin & Investment	22	128	150
Percentage of students not-surviving/surviving	14.67	85.33	100
Percentage of students in total students	4.6	5.33	5.21
B154UM - LLB Hons Law with Hum Res Mgt	1	2	3
Percentage of students not-surviving/surviving	33.33	66.67	100
Percentage of students in total students	0.21	0.08	0.1
B155UJ - BA Hons Busn Studies with DIS	41	270	311
Percentage of students not-surviving/surviving	13.18	86.82	100
Percentage of students in total students	8.58	11.25	10.81
B155UM - LLB Hons Law with German	0	1	1
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.04	0.03
B156UM - LLB Hons Law with French	2	8	10
Percentage of students not-surviving/surviving	20	80	100
Percentage of students in total students	0.42	0.33	0.35
B158UM - LLB Hons Law with Drama	1	2	3
Percentage of students not-surviving/surviving	33.33	66.67	100
Percentage of students in total students	0.21	0.08	0.1
B159UM - LLB Hons Law with Accounting	1	2	3
Percentage of students not-surviving/surviving	33.33	66.67	100
Percentage of students in total students	0.21	0.08	0.1
B169UC - BA Hons Internat Bus Stds DIS	16	51	67

Percentage of students not-surviving/surviving	23.88	76.12	100
Percentage of students in total students	3.35	2.13	2.33
B170UJ - BA Hons Economics with DIS	3	0	3
Percentage of students not-surviving/surviving	100	0	100
Percentage of students in total students	0.63	0	0.1
B174UC - Occasional Stds UG B&M (Port)	0	1	1
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.04	0.03
B175UC - Occasional Stds UG B&M	0	3	3
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.13	0.1
B175UM - Occasional Stds UG B&M	0	1	1
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.04	0.03
B177UC - BA Hons Management DIS	12	24	36
Percentage of students not-surviving/surviving	33.33	66.67	100
Percentage of students in total students	2.51	1	1.25
B186UC - BA Hons Bus Stds with Comp DIS	21	136	157
Percentage of students not-surviving/surviving	13.38	86.62	100
Percentage of students in total students	4.39	5.67	5.46
B193UJ - BSc Hons Sport Exer&Leisure	3	87	90
Percentage of students not-surviving/surviving	3.33	96.67	100
Percentage of students in total students	0.63	3.62	3.13
B196UC - Incoming Exchange Stds B&M	0	158	158
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	6.58	5.49
B196UJ - Incoming Exchange Stds B&M	1	14	15
Percentage of students not-surviving/surviving	6.67	93.33	100
Percentage of students in total students	0.21	0.58	0.52
B196UM - Incoming Exchange Stds B&M	0	10	10
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.42	0.35
B210UC - BA Hons Consumr Stds DIS PRUSH	9	52	61
Percentage of students not-surviving/surviving	14.75	85.25	100
Percentage of students in total students	1.88	2.17	2.12
B231UC - BA Hons Culinary ArtsDIS PRUSH	4	10	14
Percentage of students not-surviving/surviving	28.57	71.43	100
Percentage of students in total students	0.84	0.42	0.49
B232UC - Cert Fd St Culinary Arts PRUSH	1	0	1

Percentage of students not-surviving/surviving	100	0	100
Percentage of students in total students	0.21	0	0.03
B233UC - BA Hons Trav&Tour Mg DIS PRUSH	9	37	46
Percentage of students not-surviving/surviving	19.57	80.43	100
Percentage of students in total students	1.88	1.54	1.6
B235UC - BA Hons Hospity Mngt DIS PRUSH	6	34	40
Percentage of students not-surviving/surviving	15	85	100
Percentage of students in total students	1.26	1.42	1.39
B240UC - FdSc Culinary Arts PORTRUSH	0	1	1
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.04	0.03
B240UJ - LLB/BSc Hon Law and Government	57	153	210
Percentage of students not-surviving/surviving	27.14	72.86	100
Percentage of students in total students	11.92	6.38	7.3
B245UJ - LLB/BSc Hons Law and Economics	18	48	66
Percentage of students not-surviving/surviving	27.27	72.73	100
Percentage of students in total students	3.77	2	2.29
B251UC - BA Hons Les Ev Cul MgDIS	6	24	30
Percentage of students not-surviving/surviving	20	80	100
Percentage of students in total students	1.26	1	1.04
B281UC - FdA Inter Hospit Mgt PRUSH	0	7	7
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.29	0.24
B282UC - FdA Trav & Tour Mgt PRUSH	14	29	43
Percentage of students not-surviving/surviving	32.56	67.44	100
Percentage of students in total students	2.93	1.21	1.49
B283UC - FdA Hospitality MangtPRUSH	10	10	20
Percentage of students not-surviving/surviving	50	50	100
Percentage of students in total students	2.09	0.42	0.69
B301UM - LLB/BA Hons Law & Bsn Sts	7	47	54
Percentage of students not-surviving/surviving	12.96	87.04	100
Percentage of students in total students	1.46	1.96	1.88
B302UM - LLB/BA Hons Law & Politics	8	55	63
Percentage of students not-surviving/surviving	12.7	87.3	100
Percentage of students in total students	1.67	2.29	2.19
B308UJ - BSc Hons Human Res Mangt DIS	1	14	15
Percentage of students not-surviving/surviving	6.67	93.33	100
Percentage of students in total students	0.21	0.58	0.52
B310UC - BSc Hons Consumr Sts DIS PRUSH	4	16	20

Percentage of students not-surviving/surviving	20	80	100
Percentage of students in total students	0.84	0.67	0.69
B324UM - BSc Hons Bus Stds with Opts	5	94	99
Percentage of students not-surviving/surviving	5.05	94.95	100
Percentage of students in total students	1.05	3.92	3.44
B333UC - BSc Hons Culinary Art DIS PRSH	3	9	12
Percentage of students not-surviving/surviving	25	75	100
Percentage of students in total students	0.63	0.38	0.42
B335UC - BSc Hons Int Hosp Mgmt PRSH	0	6	6
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.25	0.21
B346UC - BSc Hons Int Hot and Tour PRSH	1	5	6
Percentage of students not-surviving/surviving	16.67	83.33	100
Percentage of students in total students	0.21	0.21	0.21
B351UC - BSc Hons Les Ev Cul Mg DIS POR	2	3	5
Percentage of students not-surviving/surviving	40	60	100
Percentage of students in total students	0.42	0.13	0.17
B352UC - BSc Hons Retail Mkt and Cust	3	5	8
Percentage of students not-surviving/surviving	37.5	62.5	100
Percentage of students in total students	0.63	0.21	0.28
B354UJ - BSc Hons Busn Studies with DIS	14	66	80
Percentage of students not-surviving/surviving	17.5	82.5	100
Percentage of students in total students	2.93	2.75	2.78
B355UM - Junior Year Abroad Bus & Mgmt	0	1	1
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.04	0.03
B377UC - BSc Hons Management DIS	2	21	23
Percentage of students not-surviving/surviving	8.7	91.3	100
Percentage of students in total students	0.42	0.88	0.8
B386UC - BSc Hons Bus Std with Comp DIS	7	44	51
Percentage of students not-surviving/surviving	13.73	86.27	100
Percentage of students in total students	1.46	1.83	1.77
B390UC - FdSc Inter Hospit Operat PRUSH	1	3	4
Percentage of students not-surviving/surviving	25	75	100
Percentage of students in total students	0.21	0.13	0.14
B445UC - BSc Hons Busn with Euro Stds	1	0	1
Percentage of students not-surviving/surviving	100	0	100
Percentage of students in total students	0.21	0	0.03
B447UC - BSc Hons Busn with French	0	1	1

Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.04	0.03
B449UC - BSc Hons Busn with Irish	1	0	1
Percentage of students not-surviving/surviving	100	0	100
Percentage of students in total students	0.21	0	0.03
B450UC - BSc Hons Busn with Jour Publ	2	2	4
Percentage of students not-surviving/surviving	50	50	100
Percentage of students in total students	0.42	0.08	0.14
B451UC - BSc Hons Busn with Media Stds	0	1	1
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.04	0.03
B453UC - BSc Hons Busn with Psychology	2	5	7
Percentage of students not-surviving/surviving	28.57	71.43	100
Percentage of students in total students	0.42	0.21	0.24
B454UC - BSc Hons Busn with Spanish	1	5	6
Percentage of students not-surviving/surviving	16.67	83.33	100
Percentage of students in total students	0.21	0.21	0.21
B480UC - AB in Consumer Studies PRUSH	1	0	1
Percentage of students not-surviving/surviving	100	0	100
Percentage of students in total students	0.21	0	0.03
B480UJ - HND Busn & Rel Studs with CIS	58	137	195
Percentage of students not-surviving/surviving	29.74	70.26	100
Percentage of students in total students	12.13	5.71	6.78
B482UC - AB Int Trav and Tour Mgmt PRSH	1	2	3
Percentage of students not-surviving/surviving	33.33	66.67	100
Percentage of students in total students	0.21	0.08	0.1
Total	478	2,400	2,878
Percentage of students not-surviving/surviving	16.61	83.39	100
Percentage of students in total students	100	100	100

Table 4 - Attrition and Survival Rates By Module of Study After Year 1 of University: Engineering

Programme	Attrition	Survival	Total
C111UJ - AB in Engineering	60	63	123
Percentage of students not-surviving/surviving	48.78	51.22	100
Percentage of students in total students	8.7	4.06	5.49
C115UJ - HND Eng(Electrical/Electronic)	1	5	6
Percentage of students not-surviving/surviving	16.67	83.33	100
Percentage of students in total students	0.14	0.32	0.27
C120UJ - HND Eng(Mech,Manf,Des)+ CIS	18	15	33
Percentage of students not-surviving/surviving	54.55	45.45	100
Percentage of students in total students	2.61	0.97	1.47
C125UJ - HND Eng(Elec/Electronics)+ CIS	8	17	25
Percentage of students not-surviving/surviving	32	68	100
Percentage of students in total students	1.16	1.1	1.12
C130UM - BEng Hons Elect & Comp + DIS	1	0	1
Percentage of students not-surviving/surviving	100	0	100
Percentage of students in total students	0.14	0	0.04
C151UJ - Occasional Stds UG Engin	0	2	2
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.13	0.09
C155UJ - BSc Hons Housing Mangt DPP	35	35	70
Percentage of students not-surviving/surviving	50	50	100
Percentage of students in total students	5.07	2.26	3.12
C195UJ - MEng Electronic Systems	0	22	22
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	1.42	0.98
C196UJ - Incoming Exchange Stds Eng	0	25	25
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	1.61	1.12
C201UJ - BEng Hons Electron&Software DIS	13	46	59
Percentage of students not-surviving/surviving	22.03	77.97	100
Percentage of students in total students	1.88	2.96	2.63
C204UJ - BEng Electronics &Software DIS	10	20	30
Percentage of students not-surviving/surviving	33.33	66.67	100
Percentage of students in total students	1.45	1.29	1.34
C205UJ - BSc Hons Environmental Health	5	10	15
Percentage of students not-surviving/surviving	33.33	66.67	100
Percentage of students in total students	0.72	0.64	0.67
C208UJ - BSc Hons Internet & Com Eng DIS	18	22	40

Percentage of students not-surviving/surviving	45	55	100
Percentage of students in total students	2.61	1.42	1.78
C210UJ - BSc Hons Environ Health + DIS	18	70	88
Percentage of students not-surviving/surviving	20.45	79.55	100
Percentage of students in total students	2.61	4.51	3.93
C225UJ BEng Hons Civil Engineering + DIS	22	30	52
Percentage of students not-surviving/surviving	42.31	57.69	100
Percentage of students in total students	3.19	1.93	2.32
C229UJ - BSc Civil Engineering + DIS	4	36	40
Percentage of students not-surviving/surviving	10	90	100
Percentage of students in total students	0.58	2.32	1.78
C265UJ - BSc Hons Const Eng & Mngt + DIS	66	149	215
Percentage of students not-surviving/surviving	30.7	69.3	100
Percentage of students in total students	9.57	9.6	9.59
C266UJ - BSc Construct Engineering DIS	36	57	93
Percentage of students not-surviving/surviving	38.71	61.29	100
Percentage of students in total students	5.22	3.67	4.15
C275UJ - BEng Hons Environ Engin + DIS	7	19	26
Percentage of students not-surviving/surviving	26.92	73.08	100
Percentage of students in total students	1.01	1.22	1.16
C277UJ - BEng Hons Bld Serv Eng DIS	4	9	13
Percentage of students not-surviving/surviving	30.77	69.23	100
Percentage of students in total students	0.58	0.58	0.58
C290UJ - BSc Hons Arch Tech & Mgmt DIS	32	58	90
Percentage of students not-surviving/surviving	35.56	64.44	100
Percentage of students in total students	4.64	3.74	4.01
C299UJ - BSc Hons Tport & Sup Ch MgtDIS	21	37	58
Percentage of students not-surviving/surviving	36.21	63.79	100
Percentage of students in total students	3.04	2.38	2.59
C311UJ - BEng Hons Engineering Mngt DIS	50	68	118
Percentage of students not-surviving/surviving	42.37	57.63	100
Percentage of students in total students	7.25	4.38	5.26
C313UJ - BEng Engineering Mngt DIS	41	15	56
Percentage of students not-surviving/surviving	73.21	26.79	100
Percentage of students in total students	5.94	0.97	2.5
C320UJ - BEng Hons Engineering DIS	2	30	32
Percentage of students not-surviving/surviving	6.25	93.75	100
Percentage of students in total students	0.29	1.93	1.43
C326UJ - MEng Engineering DIS	1	4	5

Percentage of students not-surviving/surviving	20	80	100
Percentage of students in total students	0.14	0.26	0.22
C330UJ - BEng Mechanical Engineering	13	34	47
Percentage of students not-surviving/surviving	27.66	72.34	100
Percentage of students in total students	1.88	2.19	2.1
C331UJ - BEng Hons Mechanical Engin DIS	23	88	111
Percentage of students not-surviving/surviving	20.72	79.28	100
Percentage of students in total students	3.33	5.67	4.95
C355UJ - Junior Year Abroad Engineering	0	1	1
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.06	0.04
C374UJ - BSc Hons Quantity Surveying DIS	43	170	213
Percentage of students not-surviving/surviving	20.19	79.81	100
Percentage of students in total students	6.23	10.95	9.5
C375UJ - BSc Hons Building Surveying DIS	33	79	112
Percentage of students not-surviving/surviving	29.46	70.54	100
Percentage of students in total students	4.78	5.09	5
C378UJ - BSc Hons Prop Invest & Dev DIS	29	146	175
Percentage of students not-surviving/surviving	16.57	83.43	100
Percentage of students in total students	4.2	9.41	7.81
C405UJ - BSc Hons Biom Engineering DIS	15	44	59
Percentage of students not-surviving/surviving	25.42	74.58	100
Percentage of students in total students	2.17	2.84	2.63
C406UJ - BSc Biomed Engineering	8	8	16
Percentage of students not-surviving/surviving	50	50	100
Percentage of students in total students	1.16	0.52	0.71
C494UJ - BSc Technology & Design	7	16	23
Percentage of students not-surviving/surviving	30.43	69.57	100
Percentage of students in total students	1.01	1.03	1.03
C495UJ - BSc Hons Tech & Design DIS	39	62	101
Percentage of students not-surviving/surviving	38.61	61.39	100
Percentage of students in total students	5.65	3.99	4.5
C497UJ - BSc Hons Tech with Design DIS	7	40	47
Percentage of students not-surviving/surviving	14.89	85.11	100
Percentage of students in total students	1.01	2.58	2.1
Total	690	1,552	2,242
Percentage of students not-surviving/surviving	30.78	69.22	100
Percentage of students in total students	100	100	100

Table 5 - Attrition and Survival Rates By Module of Study After Year 1 of University: Humanities and Languages

Programme	Attrition	Survival	Total
D106UC - Dip Irish Language	2	11	13
Percentage of students not-surviving/surviving	15.38	84.62	100
Percentage of students in total students	0.66	0.69	0.68
D110UM - BA Hons Irish Hist.& Politics	25	58	83
Percentage of students not-surviving/surviving	30.12	69.88	100
Percentage of students in total students	8.2	3.63	4.36
D112UC - AB in Combined Arts	0	16	16
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	1	0.84
D113UC - BA Hons American Studies 3Yr	1	1	2
Percentage of students not-surviving/surviving	50	50	100
Percentage of students in total students	0.33	0.06	0.11
D113UJ - BA Hons American Studies 3Yr	0	1	1
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.06	0.05
D115UC - BA Hons Media Studies	17	104	121
Percentage of students not-surviving/surviving	14.05	85.95	100
Percentage of students in total students	5.57	6.51	6.36
D117UC - BA Hons Media Arts	3	8	11
Percentage of students not-surviving/surviving	27.27	72.73	100
Percentage of students in total students	0.98	0.5	0.58
D120UC - BA Hons English	35	154	189
Percentage of students not-surviving/surviving	18.52	81.48	100
Percentage of students in total students	11.48	9.64	9.93
D122UC - BA Hons French & Comp DAS	0	2	2
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.13	0.11
D124UC - BA Hons Span & Comp DAS	0	5	5
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.31	0.26
D128UC - BA Hons English and Film Stds	1	2	3
Percentage of students not-surviving/surviving	33.33	66.67	100
Percentage of students in total students	0.33	0.13	0.16
D128UM - BA Hons Fren and Germ and Span	2	0	2
Percentage of students not-surviving/surviving	100	0	100
Percentage of students in total students	0.66	0	0.11

D129UJ - BA Hons Humanit Amer Stds IC	1	7	8
Percentage of students not-surviving/surviving	12.5	87.5	100
Percentage of students in total students	0.33	0.44	0.42
D130UC - BA Hons Irish Studies	13	12	25
Percentage of students not-surviving/surviving	52	48	100
Percentage of students in total students	4.26	0.75	1.31
D131UJ - BA Hons Humanities Amer Stds	1	8	9
Percentage of students not-surviving/surviving	11.11	88.89	100
Percentage of students in total students	0.33	0.5	0.47
D131UM - BA Hons Intern Pol with Market	0	2	2
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.13	0.11
D132UC - BA Hons Irish Lang & Literature	5	27	32
Percentage of students not-surviving/surviving	15.63	84.38	100
Percentage of students in total students	1.64	1.69	1.68
D132UJ - BA Hons Humanities:English	12	29	41
Percentage of students not-surviving/surviving	29.27	70.73	100
Percentage of students in total students	3.93	1.81	2.15
D132UM - BA Hons Intern Pol with Irish	0	1	1
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.06	0.05
D133UC - BA Hons Irish with English	0	1	1
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.06	0.05
D133UJ - BA Hons Humanities:History	9	31	40
Percentage of students not-surviving/surviving	22.5	77.5	100
Percentage of students in total students	2.95	1.94	2.1
D134UM - BA Hons Intern Pol with French	1	2	3
Percentage of students not-surviving/surviving	33.33	66.67	100
Percentage of students in total students	0.33	0.13	0.16
D135UC - BA Hons Philosophy	4	7	11
Percentage of students not-surviving/surviving	36.36	63.64	100
Percentage of students in total students	1.31	0.44	0.58
D135UM - BA Hons Internat. Bus. Comm.	2	4	6
Percentage of students not-surviving/surviving	33.33	66.67	100
Percentage of students in total students	0.66	0.25	0.32
D136UM - BA Hons Intern Pol with Drama	1	0	1
Percentage of students not-surviving/surviving	100	0	100
Percentage of students in total students	0.33	0	0.05

D137UC - BA Hons French DAS	1	0	1
Percentage of students not-surviving/surviving	100	0	100
Percentage of students in total students	0.33	0	0.05
D137UM - AB in Lang Business & Comput	0	9	9
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.56	0.47
D138UM - BA Hons Lang Business & Comput	2	9	11
Percentage of students not-surviving/surviving	18.18	81.82	100
Percentage of students in total students	0.66	0.56	0.58
D139UM - BA Hons Intern Pol with Span	0	3	3
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.19	0.16
D141UJ - BA Hons Humanities: Joint	15	32	47
Percentage of students not-surviving/surviving	31.91	68.09	100
Percentage of students in total students	4.92	2	2.47
D142UM – BA Hons Fre and Span and I Pol	1	0	1
Percentage of students not-surviving/surviving	100	0	100
Percentage of students in total students	0.33	0	0.05
D143UM - BA Hons Fren and Span and Mark	0	1	1
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.06	0.05
D144UM - BA Hons Fren and Span and Psyc	0	1	1
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.06	0.05
D145UC - BA Hons Combined Arts 3YR	45	235	280
Percentage of students not-surviving/surviving	16.07	83.93	100
Percentage of students in total students	14.75	14.71	14.71
D150UJ - BMus with Hons (Music)	4	25	29
Percentage of students not-surviving/surviving	13.79	86.21	100
Percentage of students in total students	1.31	1.56	1.52
D150UM - BA Hons International Politics	9	32	41
Percentage of students not-surviving/surviving	21.95	78.05	100
Percentage of students in total students	2.95	2	2.15
D151UM - BA Hons Int Pol & Psy DIS	1	1	2
Percentage of students not-surviving/surviving	50	50	100
Percentage of students in total students	0.33	0.06	0.11
D152UM - BMus Hons Music	8	50	58
Percentage of students not-surviving/surviving	13.79	86.21	100
Percentage of students in total students	2.62	3.13	3.05

D153UM - BA Hons Music with Drama	0	1	1
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.06	0.05
D155UC - BA Hons Applied Languages	3	26	29
Percentage of students not-surviving/surviving	10.34	89.66	100
Percentage of students in total students	0.98	1.63	1.52
D155UM - BA Hons Music with German	0	1	1
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.06	0.05
D156UC - BA Hons French & German(A.Lang	0	1	1
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.06	0.05
D156UM - BA Hons Music with Irish	0	1	1
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.06	0.05
D157UC - BA Hons French & Span (A.Lang)	1	6	7
Percentage of students not-surviving/surviving	14.29	85.71	100
Percentage of students in total students	0.33	0.38	0.37
D158UC - BA Hons German & Span (A.Lang)	1	0	1
Percentage of students not-surviving/surviving	100	0	100
Percentage of students in total students	0.33	0	0.05
D162UC - BA Hons Euro and Jour Publ Std	0	1	1
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.06	0.05
D165UC - BA Hons Mod & Cont History	9	21	30
Percentage of students not-surviving/surviving	30	70	100
Percentage of students in total students	2.95	1.31	1.58
D166UB - BA Hons American Studies 3Yr	8	10	18
Percentage of students not-surviving/surviving	44.44	55.56	100
Percentage of students in total students	2.62	0.63	0.95
D166UC - BA Hons History	8	48	56
Percentage of students not-surviving/surviving	14.29	85.71	100
Percentage of students in total students	2.62	3	2.94
D167UB - BA Hons American Studies DAS	5	4	9
Percentage of students not-surviving/surviving	55.56	44.44	100
Percentage of students in total students	1.64	0.25	0.47
D168UB - BA Hons Irish & British Studies	4	11	15
Percentage of students not-surviving/surviving	26.67	73.33	100
Percentage of students in total students	1.31	0.69	0.79

D169UB - BA Hons Visual Culture	2	4	6
Percentage of students not-surviving/surviving	33.33	66.67	100
Percentage of students in total students	0.66	0.25	0.32
D170UM - BA Hons Inter Pol with Sociol	3	0	3
Percentage of students not-surviving/surviving	100	0	100
Percentage of students in total students	0.98	0	0.16
D172UC - BA Hons Film Stds and History	0	1	1
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.06	0.05
D173UM - BA Hons Dance with Psychology	1	0	1
Percentage of students not-surviving/surviving	100	0	100
Percentage of students in total students	0.33	0	0.05
D174UC - BA Hons Film and Jour Publ Std	0	2	2
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.13	0.11
D174UM - BA Hons Dance	4	2	6
Percentage of students not-surviving/surviving	66.67	33.33	100
Percentage of students in total students	1.31	0.13	0.32
D175UC - BA Hons Theatre Studies	2	13	15
Percentage of students not-surviving/surviving	13.33	86.67	100
Percentage of students in total students	0.66	0.81	0.79
D175UM - BA Hons Drama	6	33	39
Percentage of students not-surviving/surviving	15.38	84.62	100
Percentage of students in total students	1.97	2.07	2.05
D177UC - BA Hons Film and Media Stds	1	1	2
Percentage of students not-surviving/surviving	50	50	100
Percentage of students in total students	0.33	0.06	0.11
D180UC - Occasional Stds UG Arts	0	7	7
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.44	0.37
D180UM - Occasional Stds UG Arts	0	1	1
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.06	0.05
D181UC - BA Hons English and Irish	0	1	1
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.06	0.05
D181UM - BA Hons Drama with Marketing	0	1	1
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.06	0.05

D183UC - BA Hons French and History	1	0	1
Percentage of students not-surviving/surviving	100	0	100
Percentage of students in total students	0.33	0	0.05
D185UM - BA Hons Drama with French	0	2	2
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.13	0.11
D186UM - BA Hons Drama with Music	1	0	1
Percentage of students not-surviving/surviving	100	0	100
Percentage of students in total students	0.33	0	0.05
D187UM – BA Hons Drama with Psychology	0	6	6
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.38	0.32
D188UM - BA Hons Drama with Spanish	0	1	1
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.06	0.05
D189UC - BA Hons French and Spanish	0	2	2
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.13	0.11
D191UC - BA Hons French and German	0	1	1
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.06	0.05
D194UC - BA Hons Film Stds and Psych	1	0	1
Percentage of students not-surviving/surviving	100	0	100
Percentage of students in total students	0.33	0	0.05
D196UC - Incoming Exchange Stds Arts	4	296	300
Percentage of students not-surviving/surviving	1.33	98.67	100
Percentage of students in total students	1.31	18.52	15.76
D196UJ - Incoming Exchange Stds Arts	0	5	5
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.31	0.26
D196UM - Incoming Exchange Stds Arts	0	102	102
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	6.38	5.36
D198UC - BA Hons History and Psychology	0	1	1
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.06	0.05
D199UC - BA Hons Jour Pub Std and Psych	0	1	1
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.06	0.05

D209UC - BA Hons German and Jour Publ	0	1	1
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.06	0.05
D213UC - BA Hons German and Spanish	0	1	1
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.06	0.05
D214UC - BA Hons History and Irish	0	1	1
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.06	0.05
D215UC - BA Hons Hist and Jour Publ Std	0	1	1
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.06	0.05
D216UC - BA Hons History and Media Stds	0	3	3
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.19	0.16
D219UC - BA Hons Irish and Jour Publ St	1	1	2
Percentage of students not-surviving/surviving	50	50	100
Percentage of students in total students	0.33	0.06	0.11
D222UC - BA Hons Irish and Spanish	0	2	2
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.13	0.11
D226UC - BA Hons Media Stds and Spanish	1	1	2
Percentage of students not-surviving/surviving	50	50	100
Percentage of students in total students	0.33	0.06	0.11
D231UC - BA Hons English and German	0	1	1
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.06	0.05
D232UC - BA Hons English and Geography	2	3	5
Percentage of students not-surviving/surviving	40	60	100
Percentage of students in total students	0.66	0.19	0.26
D233UC - BA Hons English and French	1	1	2
Percentage of students not-surviving/surviving	50	50	100
Percentage of students in total students	0.33	0.06	0.11
D234UC - BA Hons English and History	3	4	7
Percentage of students not-surviving/surviving	42.86	57.14	100
Percentage of students in total students	0.98	0.25	0.37
D236UC - BA Hons English and Media Stds	0	4	4
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.25	0.21

D238UC - BA Hons English and Spanish	0	1	1
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.06	0.05
D240UC - BA Hons English and Psychology	1	1	2
Percentage of students not-surviving/surviving	50	50	100
Percentage of students in total students	0.33	0.06	0.11
D321UC - BA Hons Mda Stds with English	0	1	1
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.06	0.05
D324UC - BA Hons Mda Stds with Film Std	0	2	2
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.13	0.11
D325UC - BA Hons Mda Stds with French	0	1	1
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.06	0.05
D326UC - BA Hons Mda Stds with Geo	0	1	1
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.06	0.05
D328UC - BA Hons Mda Stds with History	1	0	1
Percentage of students not-surviving/surviving	100	0	100
Percentage of students in total students	0.33	0	0.05
D333UC - BA Hons Mda Stds with Psych	1	2	3
Percentage of students not-surviving/surviving	33.33	66.67	100
Percentage of students in total students	0.33	0.13	0.16
D339UC - BA Hons Irish with French	1	0	1
Percentage of students not-surviving/surviving	100	0	100
Percentage of students in total students	0.33	0	0.05
D342UC - BA Hons Irish with History	0	1	1
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.06	0.05
D349UC - BA Hons History with English	0	2	2
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.13	0.11
D350UC - BA Hons History with Env Sci	0	1	1
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.06	0.05
D351UC - BA Hons History with Euro Stds	0	2	2
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.13	0.11

D354UC - BA Hons History with Geography	2	2	4
Percentage of students not-surviving/surviving	50	50	100
Percentage of students in total students	0.66	0.13	0.21
D358UC - BA Hons History with Irsh Eng	0	2	2
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.13	0.11
D360UC - BA Hons History with Media Std	1	0	1
Percentage of students not-surviving/surviving	100	0	100
Percentage of students in total students	0.33	0	0.05
D362UC - BA Hons History with Psych	0	1	1
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.06	0.05
D374UC - BA Hons Euro Stds with Psych	0	1	1
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.06	0.05
D375UC - BA Hons Euro Stds with Spanish	0	1	1
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.06	0.05
D381UC - BA Hons English with Geo	0	2	2
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.13	0.11
D383UC - BA Hons English with History	0	1	1
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.06	0.05
D384UC - BA Hons English with Irish	1	0	1
Percentage of students not-surviving/surviving	100	0	100
Percentage of students in total students	0.33	0	0.05
D385UC - BA Hons English with Irsh Eng	0	2	2
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.13	0.11
D386UC - BA Hons English with Media Std	2	4	6
Percentage of students not-surviving/surviving	33.33	66.67	100
Percentage of students in total students	0.66	0.25	0.32
D388UC - BA Hons English with Psych	0	1	1
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.06	0.05
D392UC - BA Hons French with Euro Stds	1	0	1
Percentage of students not-surviving/surviving	100	0	100
Percentage of students in total students	0.33	0	0.05

D480UC - Junior Year Abroad Arts	0	8	8
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.5	0.42
D480UJ - Junior Year Abroad Arts	0	1	1
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.06	0.05
D480UM - Junior Year Abroad Arts	0	28	28
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	1.75	1.47
Total	305	1,598	1,903
Percentage of students not-surviving/surviving	16.03	83.97	100
Percentage of students in total students	100	100	100

Table 6 - Attrition and Survival Rates By Module of Study After Year 1 of University: Computing and Information Technology

Programme	Attrition	Survival	Total
E125UJ - HND Computing with CIS	2	0	2
Percentage of students not-surviving/surviving	100	0	100
Percentage of students in total students	0.45	0	0.13
E127UC - AB in Computing	29	44	73
Percentage of students not-surviving/surviving	39.73	60.27	100
Percentage of students in total students	6.5	3.89	4.63
E128UJ - AB in Computing Science	96	158	254
Percentage of students not-surviving/surviving	37.8	62.2	100
Percentage of students in total students	21.52	13.98	16.12
E129UJ - AB in Computing with Maths	5	3	8
Percentage of students not-surviving/surviving	62.5	37.5	100
Percentage of students in total students	1.12	0.27	0.51
E132UM - BSc Hons Comp with EntrepreDIS	4	8	12
Percentage of students not-surviving/surviving	33.33	66.67	100
Percentage of students in total students	0.9	0.71	0.76
E133UM - BEng Hons Electr & Comp SysDIS	14	38	52
Percentage of students not-surviving/surviving	26.92	73.08	100
Percentage of students in total students	3.14	3.36	3.3
E134UM - BEng Hons EI& Com Sys DIS Fdtn	1	1	2
Percentage of students not-surviving/surviving	50	50	100
Percentage of students in total students	0.22	0.09	0.13
E135UM - BSc Hons Comp with Market DIS	5	24	29
Percentage of students not-surviving/surviving	17.24	82.76	100
Percentage of students in total students	1.12	2.12	1.84
E137UM - BSc Hons Comp with PsyDIS	2	7	9
Percentage of students not-surviving/surviving	22.22	77.78	100
Percentage of students in total students	0.45	0.62	0.57
E140UM - BSc Hons Computing with Accoun	0	2	2
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.18	0.13
E160UC - Occasional Stds UG INF	0	4	4
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.35	0.25
E167UJ - BSc Hons Maths with Comput DIS	15	24	39
Percentage of students not-surviving/surviving	38.46	61.54	100
Percentage of students in total students	3.36	2.12	2.47
E175UJ - BEng Hons Software Engin +DIS	14	33	47

Percentage of students not-surviving/surviving	29.79	70.21	100
Percentage of students in total students	3.14	2.92	2.98
E185UJ - BSc Hons Inter Mmedia Des DIS	80	256	336
Percentage of students not-surviving/surviving	23.81	76.19	100
Percentage of students in total students	17.94	22.65	21.32
E185UM - BSc Hons Inter MMedia Des DIS	1	0	1
Percentage of students not-surviving/surviving	100	0	100
Percentage of students in total students	0.22	0	0.06
E186UM - BSc Hons Mmedia Comp & Des DIS	30	99	129
Percentage of students not-surviving/surviving	23.26	76.74	100
Percentage of students in total students	6.73	8.76	8.19
E196UJ - Incoming Exchange Stds INF	0	6	6
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.53	0.38
E310UC - BSc Hons Comp with Jour Publ	0	1	1
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.09	0.06
E365UJ - Occasional Stds UG Informatics	1	0	1
Percentage of students not-surviving/surviving	100	0	100
Percentage of students in total students	0.22	0	0.06
E366UM - BSc Hons Comp & e-Business DIS	4	23	27
Percentage of students not-surviving/surviving	14.81	85.19	100
Percentage of students in total students	0.9	2.04	1.71
E409UM - BSc Hons Comp Sc DIS Fdtn Yr	9	31	40
Percentage of students not-surviving/surviving	22.5	77.5	100
Percentage of students in total students	2.02	2.74	2.54
E410UJ - BSc Hons Computing Science DIS	81	199	280
Percentage of students not-surviving/surviving	28.93	71.07	100
Percentage of students in total students	18.16	17.61	17.77
E411UM - BSc Hons Computer Science DIS	16	71	87
Percentage of students not-surviving/surviving	18.39	81.61	100
Percentage of students in total students	3.59	6.28	5.52
E413UC - BSc Hons Computing DIS	27	92	119
Percentage of students not-surviving/surviving	22.69	77.31	100
Percentage of students in total students	6.05	8.14	7.55
E414UJ - BSc Hons Infor & Comm TechDIS	10	6	16
Percentage of students not-surviving/surviving	62.5	37.5	100
Percentage of students in total students	2.24	0.53	1.02

Total	446	1,130	1,576
Percentage of students not-surviving/surviving	28.3	71.7	100
Percentage of students in total students	100	100	100

Table 7 - Attrition and Survival Rates By Module of Study After Year 1 of University: Science (ex. Nursing and other Health-related)

Programme	Attrition	Survival	Total
F107UC - BSc Biology	2	13	15
Percentage of students not-surviving/surviving	13.33	86.67	100
Percentage of students in total students	1.42	1.59	1.56
F110UJ - HND Science Applied Biology	10	10	20
Percentage of students not-surviving/surviving	50	50	100
Percentage of students in total students	7.09	1.22	2.08
F114UC - BSc Hons Psychology	14	97	111
Percentage of students not-surviving/surviving	12.61	87.39	100
Percentage of students in total students	9.93	11.83	11.55
F115UC - BSc Hons Biological Sci + DIS	1	0	1
Percentage of students not-surviving/surviving	100	0	100
Percentage of students in total students	0.71	0	0.1
F118UC - BSc Hons Biology + DIS	14	38	52
Percentage of students not-surviving/surviving	26.92	73.08	100
Percentage of students in total students	9.93	4.63	5.41
F121UC - BSc Hons Molecular Bioscience	3	9	12
Percentage of students not-surviving/surviving	25	75	100
Percentage of students in total students	2.13	1.1	1.25
F126UJ - BSc Hons Sport Studies DIS/DAS	5	55	60
Percentage of students not-surviving/surviving	8.33	91.67	100
Percentage of students in total students	3.55	6.71	6.24
F127UJ - BSc Hons Sp & Exer Sc DIS/DAS	9	102	111
Percentage of students not-surviving/surviving	8.11	91.89	100
Percentage of students in total students	6.38	12.44	11.55
F131UJ - BSc Hons Applied Physiology	2	26	28
Percentage of students not-surviving/surviving	7.14	92.86	100
Percentage of students in total students	1.42	3.17	2.91
F135UC - BSc Hons Biomedical Sci + DIS	11	62	73
Percentage of students not-surviving/surviving	15.07	84.93	100
Percentage of students in total students	7.8	7.56	7.6
F136UC - BSc Hons Biomedical Sci + DPP	0	19	19
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	2.32	1.98
F146UC - BSc Hons Dietetics	1	38	39
Percentage of students not-surviving/surviving	2.56	97.44	100
Percentage of students in total students	0.71	4.63	4.06
F147UC - BSc Hons Food & Nutrition DIS	8	23	31

Percentage of students not-surviving/surviving	25.81	74.19	100
Percentage of students in total students	5.67	2.8	3.23
F150UC - BSc Hons Human Nutrition + DIS	6	19	25
Percentage of students not-surviving/surviving	24	76	100
Percentage of students in total students	4.26	2.32	2.6
F155UC - BSc Hons Hum Nutrit +DISorSRD	6	42	48
Percentage of students not-surviving/surviving	12.5	87.5	100
Percentage of students in total students	4.26	5.12	4.99
F175UC - BSc Environmental Science	2	3	5
Percentage of students not-surviving/surviving	40	60	100
Percentage of students in total students	1.42	0.37	0.52
F180UC - BSc Hons Environmental Science	11	42	53
Percentage of students not-surviving/surviving	20.75	79.25	100
Percentage of students in total students	7.8	5.12	5.52
F185UC - BSc Hons Environmental Sci+DAS	1	8	9
Percentage of students not-surviving/surviving	11.11	88.89	100
Percentage of students in total students	0.71	0.98	0.94
F186UC - BSc Hons Environmental Sci DIS	0	7	7
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.85	0.73
F189UC - BSc Hons Geo with Spanish	0	2	2
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.24	0.21
F190UC - BSc Geography	0	5	5
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.61	0.52
F194UC - BSc Hons Geography DIS	0	9	9
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	1.1	0.94
F195UC - BSc Hons Geography	15	74	89
Percentage of students not-surviving/surviving	16.85	83.15	100
Percentage of students in total students	10.64	9.02	9.26
F197UC - Incoming Exchange Stds L&H Sci	0	40	40
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	4.88	4.16
F197UJ - Incoming Exchange Stds L&H Sci	0	4	4
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.49	0.42
F197UM - Incoming Exchange Stds L&H Sci	0	11	11

Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	1.34	1.14
F200UC - BSc Hons Geography with DAS	3	8	11
Percentage of students not-surviving/surviving	27.27	72.73	100
Percentage of students in total students	2.13	0.98	1.14
F202UC - BSc Hons Geography and History	0	1	1
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.12	0.1
F212UC - AB in Environmental Studies	10	22	32
Percentage of students not-surviving/surviving	31.25	68.75	100
Percentage of students in total students	7.09	2.68	3.33
F255UC - Occasional Stds UG L&HS	0	2	2
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.24	0.21
F355UC - Junior Year Abroad L&H Science	0	3	3
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.37	0.31
F371UC - BSc Hons Marine Science	5	24	29
Percentage of students not-surviving/surviving	17.24	82.76	100
Percentage of students in total students	3.55	2.93	3.02
F406UC - BSc Hons Geo with Irish	1	0	1
Percentage of students not-surviving/surviving	100	0	100
Percentage of students in total students	0.71	0	0.1
F409UC - BSc Hons Geo with Jour Publ St	1	0	1
Percentage of students not-surviving/surviving	100	0	100
Percentage of students in total students	0.71	0	0.1
F410UC - BSc Hons Geo with Media Stds	0	1	1
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.12	0.1
F486UC - Grad Cert in Biomedical Sc	0	1	1
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.12	0.1
Total	141	820	961
Percentage of students not-surviving/surviving	14.67	85.33	100
Percentage of students in total students	100	100	100

Table 8 - Attrition and Survival Rates By Module of Study After Year 1 of University: Social Science (ex. Nursing, Social work, and other Health-Related)

Programme	Attrition	Survival	Total
G105UC - BSc Hons Social Psychology	28	135	163
Percentage of students not-surviving/surviving	17.18	82.82	100
Percentage of students in total students	7.05	8.48	8.2
G105UJ - Dip Telematics & Mgmt Studies	6	7	13
Percentage of students not-surviving/surviving	46.15	53.85	100
Percentage of students in total students	1.51	0.44	0.65
G107UJ - CertHE Telematics & Mgmt Stds	2	19	21
Percentage of students not-surviving/surviving	9.52	90.48	100
Percentage of students in total students	0.5	1.19	1.06
G110UC - BSc Hons Social Psy & Soc	3	12	15
Percentage of students not-surviving/surviving	20	80	100
Percentage of students in total students	0.76	0.75	0.75
G113UM - BSc Hons Sociology with Soc Pol	4	2	6
Percentage of students not-surviving/surviving	66.67	33.33	100
Percentage of students in total students	1.01	0.13	0.3
G115UC - BSc Hons Social Admin & Policy	1	15	16
Percentage of students not-surviving/surviving	6.25	93.75	100
Percentage of students in total students	0.25	0.94	0.8
G115UM - BSc Hons Psychology	37	200	237
Percentage of students not-surviving/surviving	15.61	84.39	100
Percentage of students in total students	9.32	12.56	11.92
G119UM - BSc Hons Soc Policy and Sociol	6	33	39
Percentage of students not-surviving/surviving	15.38	84.62	100
Percentage of students in total students	1.51	2.07	1.96
G122UM - BSc Hons Soc Policy with Sociol	1	0	1
Percentage of students not-surviving/surviving	100	0	100
Percentage of students in total students	0.25	0	0.05
G136UM - BSc Hons Psychol with H R Mngt	0	1	1
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.06	0.05
G139UJ - BSc Hons Politics	33	71	104
Percentage of students not-surviving/surviving	31.73	68.27	100
Percentage of students in total students	8.31	4.46	5.23
G139UM - BSc Hons Psychol with Int Pol	1	0	1

Percentage of students not-surviving/surviving	100	0	100
Percentage of students in total students	0.25	0	0.05
G145UJ - BSc Hons Sociology	39	142	181
Percentage of students not-surviving/surviving	21.55	78.45	100
Percentage of students in total students	9.82	8.92	9.1
G152UM - BA Hons Intern Pol and Sociol	0	6	6
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.38	0.3
G153UM - BA Hons Intern Pol and Soc Pol	2	0	2
Percentage of students not-surviving/surviving	100	0	100
Percentage of students in total students	0.5	0	0.1
G155UM - BSc Hons Housing Mangt DPP	3	20	23
Percentage of students not-surviving/surviving	13.04	86.96	100
Percentage of students in total students	0.76	1.26	1.16
G160UJ - BSc Hons Applied Psychology	15	32	47
Percentage of students not-surviving/surviving	31.91	68.09	100
Percentage of students in total students	3.78	2.01	2.36
G160UM - BA/BSc Hons Combined Studies	3	10	13
Percentage of students not-surviving/surviving	23.08	76.92	100
Percentage of students in total students	0.76	0.63	0.65
G165UC - Occasional Stds UG Soc Scis	0	31	31
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	1.95	1.56
G165UJ - BSc Hons Community Youth Work	7	68	75
Percentage of students not-surviving/surviving	9.33	90.67	100
Percentage of students in total students	1.76	4.27	3.77
G165UM - Occasional Stds UG Soc Scis	0	2	2
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.13	0.1
G166UJ - Occasional Stds UG Soc Scis	0	5	5
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.31	0.25
G172UJ - BSc Hons Economics DIS	19	56	75
Percentage of students not-surviving/surviving	25.33	74.67	100
Percentage of students in total students	4.79	3.52	3.77
G175UC - Incoming Exchange Stds Soc Sci	0	2	2
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.13	0.1
G175UJ - Incoming Exchange Stds Soc Sci	0	5	5

Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.31	0.25
G196UJ - Incoming Exchange Stds Soc Sci	1	7	8
Percentage of students not-surviving/surviving	12.5	87.5	100
Percentage of students in total students	0.25	0.44	0.4
G196UM - Incoming Exchange Stds Soc Sci	0	3	3
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.19	0.15
G210UJ - BSc Hons Comm Advert&Markg+DPP	6	146	152
Percentage of students not-surviving/surviving	3.95	96.05	100
Percentage of students in total students	1.51	9.17	7.64
G213UJ - BSc Hons Public Relations	1	10	11
Percentage of students not-surviving/surviving	9.09	90.91	100
Percentage of students in total students	0.25	0.63	0.55
G219UJ - BSc Hons Commun with Pub Rel	0	8	8
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.5	0.4
G225UJ - BSc Hons Communication Studies	15	56	71
Percentage of students not-surviving/surviving	21.13	78.87	100
Percentage of students in total students	3.78	3.52	3.57
G229UJ - BSc Hons Commun with Counsel	0	1	1
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.06	0.05
G230UJ - BSc Hons Economics with Govern	3	1	4
Percentage of students not-surviving/surviving	75	25	100
Percentage of students in total students	0.76	0.06	0.2
G232UJ - LLB Hons Law with Government	12	64	76
Percentage of students not-surviving/surviving	15.79	84.21	100
Percentage of students in total students	3.02	4.02	3.82
G236UJ - BSc Hons Crimn & Crim Justice	29	97	126
Percentage of students not-surviving/surviving	23.02	76.98	100
Percentage of students in total students	7.3	6.09	6.33
G238UJ - BSc Hons Sociology with Crim	3	12	15
Percentage of students not-surviving/surviving	20	80	100
Percentage of students in total students	0.76	0.75	0.75
G239UJ - LLB Hons Law with Economics	5	16	21
Percentage of students not-surviving/surviving	23.81	76.19	100
Percentage of students in total students	1.26	1.01	1.06
G240UJ - BSc Hons Language & Linguistics	24	70	94

Percentage of students not-surviving/surviving	25.53	74.47	100
Percentage of students in total students	6.05	4.4	4.73
G245UJ - BA/BSc Hons Combined Studies	20	32	52
Percentage of students not-surviving/surviving	38.46	61.54	100
Percentage of students in total students	5.04	2.01	2.61
G250UJ - BSc Hons Economics & Govnt	18	26	44
Percentage of students not-surviving/surviving	40.91	59.09	100
Percentage of students in total students	4.53	1.63	2.21
G267UJ - BSc Hons Comb Soc Policy (FAST)	16	46	62
Percentage of students not-surviving/surviving	25.81	74.19	100
Percentage of students in total students	4.03	2.89	3.12
G268UJ - BSc Hons Social Policy	0	6	6
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.38	0.3
G300UC - English Language Studies CELT	0	11	11
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.69	0.55
G331UJ - BSc Hons Economics with Polit	0	1	1
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.06	0.05
G335UJ - BSc Hons Communication	4	14	18
Percentage of students not-surviving/surviving	22.22	77.78	100
Percentage of students in total students	1.01	0.88	0.9
G337UJ - LLB Hons Law with Criminology	0	1	1
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.06	0.05
G339UJ - Dip IT Stds Prof Dev Wom	7	26	33
Percentage of students not-surviving/surviving	21.21	78.79	100
Percentage of students in total students	1.76	1.63	1.66
G416UJ - BSc Hons Hlth & Soc Care Policy	22	54	76
Percentage of students not-surviving/surviving	28.95	71.05	100
Percentage of students in total students	5.54	3.39	3.82
G434UJ - BSc Hons Government with Pol	1	0	1
Percentage of students not-surviving/surviving	100	0	100
Percentage of students in total students	0.25	0	0.05
G463UJ - BSc Hons Linguist with Counsel	0	1	1
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.06	0.05
G465UJ - BSc Hons Linguist with Pub Rel	0	1	1

Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.06	0.05
G471UJ - BSc Hons Politics with Crimin	0	1	1
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.06	0.05
G473UJ - BSc Hons Politics with Govern	0	1	1
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.06	0.05
G474UJ - BSc Hons Politics with Pub Rel	0	1	1
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.06	0.05
G477UC - BSc Hons Nursing Sciences	0	5	5
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.31	0.25
Total	397	1,592	1,989
Percentage of students not-surviving/surviving	19.96	80.04	100
Percentage of students in total students	100	100	100

Table 9 - Attrition and Survival Rates By Module of Study After Year 1 of University: Accounting

Programme	Attrition	Survival	Total
B149UJ - Graduate Diploma in Accounting	12	42	54
Percentage of students not-surviving/surviving	22.22	77.78	100
Percentage of students in total students	27.27	12.43	14.14
B215UJ - BA Hons Accounting	23	236	259
Percentage of students not-surviving/surviving	8.88	91.12	100
Percentage of students in total students	52.27	69.82	67.8
B315UJ - BSc Hons Accounting	9	60	69
Percentage of students not-surviving/surviving	13.04	86.96	100
Percentage of students in total students	20.45	17.75	18.06
Total	44	338	382
Percentage of students not-surviving/surviving	11.52	88.48	100
Percentage of students in total students	100	100	100

Table 10 - Attrition and Survival Rates By Module of Study After Year 1 of
University: Nursing

Programme	Attrition	Survival	Total
F162UM - BSc Hons Nursing(Mental Hlth)	4	17	21
Percentage of students not-surviving/surviving	19.05	80.95	100
Percentage of students in total students	4.71	2.18	2.43
F163UM - BSc Nursing (Mental Health)	0	8	8
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	1.03	0.92
F164UM - Grad Dip in Nursing(Ment Hlth)	1	10	11
Percentage of students not-surviving/surviving	9.09	90.91	100
Percentage of students in total students	1.18	1.28	1.27
G130UJ - BSc Hons Comm & Publ Hth Nurs	1	55	56
Percentage of students not-surviving/surviving	1.79	98.21	100
Percentage of students in total students	1.18	7.05	6.47
G137UC - BSc Hons Nursing (Adult)	19	160	179
Percentage of students not-surviving/surviving	10.61	89.39	100
Percentage of students in total students	22.35	20.51	20.69
G137UM - BSc Hons Nursing (Adult)	34	262	296
Percentage of students not-surviving/surviving	11.49	88.51	100
Percentage of students in total students	40	33.59	34.22
G138UC - BSc Nursing (Adult)	9	44	53
Percentage of students not-surviving/surviving	16.98	83.02	100
Percentage of students in total students	10.59	5.64	6.13
G138UM - BSc Nursing (Adult)	13	90	103
Percentage of students not-surviving/surviving	12.62	87.38	100
Percentage of students in total students	15.29	11.54	11.91
G323UJ - BSc Hons Community Nursing	1	100	101
Percentage of students not-surviving/surviving	0.99	99.01	100
Percentage of students in total students	1.18	12.82	11.68
G325UJ - BSc Hons Specialist Nur Pract	0	1	1
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.13	0.12
G477UJ - BSc Hons Nursing Sciences	0	2	2
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.26	0.23
G496UM - Graduate Dip In Nursing (Adult)	3	31	34

Percentage of students not-surviving/surviving	8.82	91.18	100
Percentage of students in total students	3.53	3.97	3.93
Total	85	780	865
Percentage of students not-surviving/surviving	9.83	90.17	100
Percentage of students in total students	100	100	100

Table 11 - Attrition and Survival Rates By Module of Study After Year 1 of University: Social Work and (non-Nursing) Health-Related

Programme	Attrition	Survival	Total
F115UJ - BSc Hons Radiography	17	147	164
Percentage of students not-surviving/surviving	10.37	89.63	100
Percentage of students in total students	20.48	14.45	14.91
F130UJ - BSc Hons Clin Physiol DIS/ DPP	18	57	75
Percentage of students not-surviving/surviving	24	76	100
Percentage of students in total students	21.69	5.6	6.82
F148UC - BSc Hons Pharmacology	0	3	3
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	0.29	0.27
F160UC - BSc Hons Optometry	4	100	104
Percentage of students not-surviving/surviving	3.85	96.15	100
Percentage of students in total students	4.82	9.83	9.45
F185UJ - BSc Hons Podiatry	6	41	47
Percentage of students not-surviving/surviving	12.77	87.23	100
Percentage of students in total students	7.23	4.03	4.27
G120UJ - DipHE Social Work	2	66	68
Percentage of students not-surviving/surviving	2.94	97.06	100
Percentage of students in total students	2.41	6.49	6.18
G124UM - BSc Hons Social Work 2 yr	2	32	34
Percentage of students not-surviving/surviving	5.88	94.12	100
Percentage of students in total students	2.41	3.15	3.09
G125UM - BSc Hons Social Work	2	53	55
Percentage of students not-surviving/surviving	3.64	96.36	100
Percentage of students in total students	2.41	5.21	5
G140UJ - BSc Hons Speech & Lang Therapy	6	122	128
Percentage of students not-surviving/surviving	4.69	95.31	100
Percentage of students in total students	7.23	12	11.64
G149UM - BSc Hons Social Work	0	33	33
Percentage of students not-surviving/surviving	0	100	100
Percentage of students in total students	0	3.24	3
G150UJ - BSc Hons Physiotherapy	13	190	203
Percentage of students not-surviving/surviving	6.4	93.6	100
Percentage of students in total students	15.66	18.68	18.45
G155UJ - BSc Hons Occupational Therapy	13	173	186
Percentage of students not-surviving/surviving	6.99	93.01	100
Percentage of students in total students	15.66	17.01	16.91

Total	83	1,017	1,100
Percentage of students not-surviving/surviving	7.55	92.45	100
Percentage of students in total students	100	100	100

Table 12 - Programmes of Study With 10 or Fewer Students: 2002, 2003, 2004

Programme Code	Programme Name	Number of Students	Survival Rate (%)
F406UC	BSc Hons Geo with Irish	1	0
D231UC	BA Hons English and German	1	100
G325UJ	BSc Hons Specialist Nur Pract	1	100
D384UC	BA Hons English with Irish	1	0
D132UM	BA Hons Intern Pol with Irish	1	100
D172UC	BA Hons Film Stds and History	1	100
D350UC	BA Hons History with Env Sci	1	100
D143UM	BA Hons Fren and Span and Mark	1	100
G122UM	BSc Hons Soc Policy with Sociol	1	0
B155UM	LLB Hons Law with German	1	100
D158UC	BA Hons German & Span (A.Lang)	1	0
G136UM	BSc Hons Psychol with H R Mngt	1	100
D374UC	BA Hons Euro Stds with Psych	1	100
F486UC	Grad Cert in Biomedical Sc	1	100
D144UM	BA Hons Fren and Span and Psyc	1	100
B240UC	FdSc Culinary Arts PORTRUSH	1	100
D213UC	BA Hons German and Spanish	1	100
D326UC	BA Hons Mda Stds with Geo	1	100
D375UC	BA Hons Euro Stds with Spanish	1	100
D136UM	BA Hons Intern Pol with Drama	1	0
B150UJ	BA Hons Business Studies	1	0
D198UC	BA Hons History and Psychology	1	100
G331UJ	BSc Hons Economics with Polit	1	100
B125UM	BA Hons Bus St(specialism)DIS	1	100
G139UM	BSc Hons Psychol with Int Pol	1	0
D362UC	BA Hons History with Psych	1	100
B451UC	BSc Hons Busn with Media Stds	1	100
D180UM	Occasional Stds UG Arts	1	100
F115UC	BSc Hons Biological Sci + DIS	1	0
D173UM	BA Hons Dance with Psychology	1	0
B449UC	BSc Hons Busn with Irish	1	0
B445UC	BSc Hons Busn with Euro Stds	1	0
B174UC	Occasional Stds UG B&M (Port)	1	100
D214UC	BA Hons History and Irish	1	100
D186UM	BA Hons Drama with Music	1	0
D215UC	BA Hons Hist and Jour Publ Std	1	100
B480UC	AB in Consumer Studies PRUSH	1	0
D137UC	BA Hons French DAS	1	0
D181UM	BA Hons Drama with Marketing	1	100
D181UC	BA Hons English and Irish	1	100
D360UC	BA Hons History with Media Std	1	0
D339UC	BA Hons Irish with French	1	0
F410UC	BSc Hons Geo with Media Stds	1	100
D480UJ	Junior Year Abroad Arts	1	100
B175UM	Occasional Stds UG B&M	1	100
C355UJ	Junior Year Abroad Engineering	1	100

D113UJ	BA Hons Irish with English	1	100
D199UC	BA Hons Jour Pub Std and Psych	1	100
D156UM	BA Hons Music with Irish	1	100
D194UC	BA Hons Film Stds and Psych	1	0
D383UC	BA Hons English with History	1	100
D142UM	BA Hons Fre and Span and I Pol	1	0
G337UJ	LLB Hons Law with Criminology	1	100
G229UJ	BSc Hons Commun with Counsel	1	100
B106UM	BSc Hons Mkt & Int Politics	1	100
B447UC	BSc Hons Busn with French	1	100
F409UC	BSc Hons Geo with Jour Publ St	1	0
G463UJ	BSc Hons Linguist with Counsel	1	100
D183UC	BA Hons French and History	1	0
D153UM	BA Hons Music with Drama	1	100
D321UC	BA Hons Mda Stds with English	1	100
B232UC	Cert Fd St Culinary Arts PRUSH	1	0
D191UC	BA Hons French and German	1	100
D155UM	BA Hons Music with German	1	100
D325UC	BA Hons Mda Stds with French	1	100
D328UC	BA Hons Mda Stds with History	1	0
D342UC	BA Hons Irish with History	1	100
D238UC	BA Hons English and Spanish	1	100
C130UM	BEng Hons Elect & Comp + DIS	1	0
E365UJ	Occasional Stds UG Informatics	1	0
D156UC	BA Hons French & German(A.Lang)	1	100
D133UC	BA Hons Irish with English	1	100
G471UJ	BSc Hons Politics with Crimin	1	100
D392UC	BA Hons French with Euro Stds	1	0
B355UM	Junior Year Abroad Bus & Mgmt	1	100
F202UC	BSc Hons Geography and History	1	100
D209UC	BA Hons German and Jour Publ	1	100
G474UJ	BSc Hons Politics with Pub Rel	1	100
D388UC	BA Hons English with Psych	1	100
B152UM	LLB Hons Law with Irish	1	0
E185UM	BSc Hons Inter MMedia Des DIS	1	0
D162UC	BA Hons Euro and Jour Publ Std	1	100
G465UJ	BSc Hons Linguist with Pub Rel	1	100
G434UJ	BSc Hons Government with Pol	1	0
G473UJ	BSc Hons Politics with Govern	1	100
E310UC	BSc Hons Comp with Jour Publ	1	100
D188UM	BA Hons Drama with Spanish	1	100
G175UC	Incoming Exchange Stds Soc Sci	2	100
F189UC	BSc Hons Geo with Spanish	2	100
D351UC	BA Hons History with Euro Stds	2	100
D122UC	BA Hons French & Comp DAS	2	100
C151UJ	Occasional Stds UG Engin	2	100
D385UC	BA Hons English with Irsh Eng	2	100
B122UM	BSc Hons Busn Stds with French	2	100
E134UM	BEng Hons EI& Com Sys DIS Fdtn	2	50
D151UM	BA Hons Int Pol & Psy DIS	2	50
D233UC	BA Hons English and French	2	50

D177UC	BA Hons Film and Media Stds	2	50
G153UM	BA Hons Intern Pol and Soc Pol	2	0
G165UM	Occasional Stds UG Soc Scis	2	100
D113UC	BA Hons American Studies 3Yr	2	50
D349UC	BA Hons History with English	2	100
F255UC	Occasional Stds UG L&HS	2	100
D226UC	BA Hons Media Stds and Spanish	2	50
D189UC	BA Hons French and Spanish	2	100
D131UM	BA Hons Intern Pol with Market	2	100
B121UM	BSc Hons Busn Stds with German	2	100
E125UJ	HND Computing with CIS	2	0
D324UC	BA Hons Mda Stds with Film Std	2	100
D240UC	BA Hons English and Psychology	2	50
G477UJ	BSc Hons Nursing Sciences	2	100
D358UC	BA Hons History with Irish Eng	2	100
E140UM	BSc Hons Computing with Accoun	2	100
A355UB	Junior Year Abroad Arts	2	100
D381UC	BA Hons English with Geo	2	100
B151UM	LLB Hons Law with Marketing	2	50
D222UC	BA Hons Irish and Spanish	2	100
B119UM	BSc Hons Busn Std with Int Pol	2	100
D185UM	BA Hons Drama with French	2	100
D174UC	BA Hons Film and Jour Publ Std	2	100
D219UC	BA Hons Irish and Jour Publ St	2	50
D128UM	BA Hons Fren and Germ and Span	2	0
F148UC	BSc Hons Pharmacology	3	100
D170UM	BA Hons Inter Pol with Sociol	3	0
B158UM	LLB Hons Law with Accounting	3	67
B170UJ	BA Hons Economics with DIS	3	0
B123UM	BSc Hons Busn Stds with Drama	3	67
B175UC	Occasional Stds UG B&M	3	100
B154UM	LLB Hons Law with Hum Res Mgt	3	67
D333UC	BA Hons Mda Stds with Psych	3	67
D216UC	BA Hons History and Media Stds	3	100
F355UC	Junior Year Abroad L&H Science	3	100
B482UC	AB Int Trav and Tour Mgmt PRSH	3	67
D139UM	BA Hons Intern Pol with Span	3	100
G196UM	Incoming Exchange Stds Soc Sci	3	100
B159UM	LLB Hons Law with Spanish	3	67
D128UC	BA Hons English and Film Stds	3	67
D134UM	BA Hons Intern Pol with French	3	67
B450UC	BSc Hons Busn with Jour Publ	4	50
B116UM	BSc Hons Busn Stds with Span	4	50
E160UC	Occasional Stds UG INF	4	100
D236UC	BA Hons English and Media Stds	4	100
B390UC	FdSc Inter Hospit Operat PRUSH	4	75
F197UJ	Incoming Exchange Stds L&H Sci	4	100
G230UJ	BSc Hons Economics with Govern	4	25
D354UC	BA Hons History with Geography	4	50
D232UC	BA Hons English and Geography	5	60
B351UC	BSc Hons Les Ev Cul Mg DIS POR	5	60

G166UJ	Occasional Stds UG Soc Scis	5	100
G477UC	BSc Hons Nursing Sciences	5	100
F190UC	BSc Geography	5	100
D196UJ	Incoming Exchange Stds Arts	5	100
C326UJ	MEng Engineering DIS	5	80
G175UJ	Incoming Exchange Stds Soc Sci	5	100
F175UC	BSc Environmental Science	5	60
D124UC	BA Hons Span & Comp DAS	5	100
B117UM	BSc Hons Busn Stds with Psych	6	83
D174UM	BA Hons Dance	6	33
G268UJ	BSc Hons Social Policy	6	100
E196UJ	Incoming Exchange Stds INF	6	100
B335UC	BSc Hons Int Hosp Mgmt PRSH	6	100
D187UM	BA Hons Drama with Psychology	6	100
B454UC	BSc Hons Busn with Spanish	6	83
C115UJ	HND Eng(Electrical/Electronic)	6	83
B346UC	BSc Hons Int Hot and Tour PRSH	6	83
A105UB	Cert in Found std in Art & Des	6	0
D169UB	BA Hons Visual Culture	6	67
D386UC	BA Hons English with Media Std	6	67
A196UB	Incoming Exchange Stds Arts	6	100
G152UM	BA Hons Intern Pol and Sociol	6	100
D135UM	BA Hons Internat. Bus. Comm.	6	67
G113UM	BSc Hons Sociology with Soc Pol	6	33
D157UC	BA Hons French & Span (A.Lang)	7	86
F186UC	BSc Hons Environmental Sci DIS	7	100
B281UC	FdA Inter Hospit Mgt PRUSH	7	100
D180UC	Occasional Stds UG Arts	7	100
D234UC	BA Hons English and History	7	57
B453UC	BSc Hons Busn with Psychology	7	71
B153UM	LLB Hons Law with Inter Pol	7	57
B352UC	BSc Hons Retail Mkt and Cust	8	63
D480UC	Junior Year Abroad Arts	8	100
F163UM	BSc Nursing (Mental Health)	8	100
G219UJ	BSc Hons Commun with Pub Rel	8	100
D129UJ	BA Hons Humanit Amer Stds IC	8	88
G196UJ	Incoming Exchange Stds Soc Sci	8	88
E129UJ	AB in Computing with Maths	8	38
D137UM	AB in Lang Business & Comput	9	100
E137UM	BSc Hons Comp with PsyDIS	9	78
F185UC	BSc Hons Environmental Sci+DAS	9	89
D167UB	BA Hons American Studies DAS	9	44
F194UC	BSc Hons Geography DIS	9	100
D131UJ	BA Hons Humanities Amer Stds	9	89
B196UM	Incoming Exchange Stds B&M	10	100
B156UM	LLB Hons Law with French	10	80

Table 13 - Programmes of Study With 60 or More Students: 2002, 2003, 2004

Programme Code	Programme Name	Number of Students	Survival Rate(%)
F126UJ	BSc Hons Sport Studies DIS/DAS	60	92
B210UC	BA Hons Consumr Stds DIS PRUSH	61	85
G267UJ	BSc Hons Comb Soc Policy(FAST)	62	74
B302UM	LLB/BA Hons Law & Politics	63	87
B245UJ	LLB/BSc Hons Law and Economics	66	73
B169UC	BA Hons Internat Bus Stds DIS	67	76
G120UJ	DipHE Social Work	68	97
B315UJ	BSc Hons Accounting	69	87
C155UJ	BSc Hons Housing Mangt DPP	70	50
G225UJ	BSc Hons Communication Studies	71	79
F135UC	BSc Hons Biomedical Sci + DIS	73	85
E127UC	AB in Computing	73	60
B108UJ	BA Hons Human Res Mangt DIS	74	81
F130UJ	BSc Hons Clin Physiol DIS/ DPP	75	76
G172UJ	BSc Hons Economics DIS	75	75
G165UJ	BSc Hons Community Youth Work	75	91
A250UB	BA Hons Art and Design	76	79
G416UJ	BSc Hons Hlth&Soc Care Policy	76	71
G232UJ	LLB Hons Law with Government	76	84
A216UB	BDes Hons Design for Vis Comm	78	91
B152UC	BA Hons Retail Management	79	85
B354UJ	BSc Hons Busn Studies with DIS	80	83
A212UB	BA Hons Architecture	81	73
D110UM	BA Hons Irish Hist.& Politics	83	70
E411UM	BSc Hons Computer Science DIS	87	82
C210UJ	BSc Hons Environ Health + DIS	88	80
F195UC	BSc Hons Geography	89	83
B193UJ	BSc Hons Sport Exer&Leisure	90	97
C290UJ	BSc Hons Arch Tech & Mgmt DIS	90	64
C266UJ	BSc Construct Engineering DIS	93	61
G240UJ	BSc Hons Language &Linguistics	94	74
A491UM	BDes Hons Design & Communicat	96	92
B324UM	BSc Hons Bus Stds with Opts	99	95
G323UJ	BSc Hons Community Nursing	101	99
C495UJ	BSc Hons Tech & Design DIS	101	61
D196UM	Incoming Exchange Stds Arts	102	100
G138UM	BSc Nursing (Adult)	103	87
F160UC	BSc Hons Optometry	104	96
G139UJ	BSc Hons Politics	104	68
F127UJ	BSc Hons Sp & Exer Sc DIS/DAS	111	92
F114UC	BSc Hons Psychology	111	87
C331UJ	BEng Hons Engineering Mngt DIS	111	79
C375UJ	BSc Hons Building Surveying DIS	112	71
C311UJ	BEng Hons Engineering Mngt DIS	118	58
E413UC	BSc Hons Computing DIS	119	77
D115UC	BA Hons Media Studies	121	86
C111UJ	AB in Engineering	123	51

G236UJ	BSc Hons Crimn & Crim Justice	126	77
G140UJ	BSc Hons Speech & Lang Therapy	128	95
E186UM	BSc Hons Mmedia Comp & Des DIS	129	77
B154UC	BSc Hons Busn Fin & Investment	150	85
G210UJ	BSc Hons Comm Advert&Markg+DPP	152	96
B186UC	BA Hons Bus Stds with Comp DIS	157	87
B196UC	Incoming Exchange Stds B&M	158	100
G105UC	BSc Hons Social Psychology	163	83
F115UJ	BSc Hons Radiography	164	90
C378UJ	BSc Hons Prop Invest & Dev DIS	175	83
B109UJ	BSc Hons Marketing DIS	175	87
G137UC	BSc Hons Nursing (Adult)	179	89
G145UJ	BSc Hons Sociology	181	78
G155UJ	BSc Hons Occupational Therapy	186	93
D120UC	BA Hons English	189	81
B480UJ	HND Busn & Rel Studs with CIS	195	70
G150UJ	BSc Hons Physiotherapy	203	94
B240UJ	LLB/BSc Hon Law and Government	210	73
C374UJ	BSc Hons Quantity Surveying DIS	213	80
C265UJ	BSc Hons Const Eng & Mngt+DIS	215	69
G115UM	BSc Hons Psychology	237	84
E128UJ	AB in Computing Science	254	62
B215UJ	BA Hons Accounting	259	91
B124UM	BA Hons Bus Stds Opt DIS	267	88
D145UC	BA Hons Combined Arts 3YR	280	84
E410UJ	BSc Hons Computing Science DIS	280	71
A240UB	BA Hons Fine & Applied Arts	289	92
G137UM	BSc Hons Nursing (Adult)	296	89
D196UC	Incoming Exchange Stds Arts	300	99
B155UJ	BA Hons Busn Studies with DIS	311	87
E185UJ	BSc Hons Inter Mmedia Des DIS	336	76
A106UB	Dip in Found Std in Art&Design	393	90

Table 14 - Attrition and Survival Rates By Sex After Year 1 of University

	Attrition survive	Survival	Total
Male	1,502	4,709	6,211
Percentage of students not-surviving/surviving	24.18	75.82	100
Percentage of students in total students	53.30	38.27	41.07
 Female	 1,316	 7,596	 8,912
Percentage of students not-surviving/surviving	14.77	85.23	100
Percentage of students in total students	46.70	61.73	58.93
 Total	 2,818	 12,305	 15,123
Percentage of students not-surviving/surviving	18.63	81.37	100
Percentage of students in total students	100	100	100

Table 15 - Attrition and Survival Rates By Social Class After Year 1 of University

	Attrition	Survival	Total
Professional	67	420	487
Percentage of students not-surviving/surviving	13.76	86.24	100
Percentage of students in total students	3.66	5.39	5.06
Intermediate	646	2,949	3,595
Percentage of students not-surviving/surviving	17.97	82.03	100
Percentage of students in total students	35.26	37.86	37.37
Skilled non-manual	347	1,577	1,924
Percentage of students not-surviving/surviving	18.04	81.96	100
Percentage of students in total students	18.94	20.25	20
Skilled manual	485	1,712	2,197
Percentage of students not-surviving/surviving	22.08	77.92	100
Percentage of students in total students	26.47	21.98	22.84
Partly skilled	205	858	1,063
Percentage of students not-surviving/surviving	19.29	80.71	100
Percentage of students in total students	11.19	11.02	11.05
Unskilled	82	273	355
Percentage of students not-surviving/surviving	23.1	76.9	100
Percentage of students in total students	4.48	3.5	3.69
Total	1,832	7,789	9,621
Percentage of students not-surviving/surviving	19.04	80.96	100
Percentage of students in total students	100	100	100

Table 16 - Attrition and Survival Rates By Religion After Year 1 of University

	Attrition	Survival	Total
Protestant	575	3,965	4,540
Percentage of students not-surviving/surviving	12.67	87.33	100
Percentage of students in total students	26.92	36.48	34.91
Catholic	1,495	6,349	7,844
Percentage of students not-surviving/surviving	19.06	80.94	100
Percentage of students in total students	69.99	58.41	60.31
Other Religions	66	556	622
Percentage of students not-surviving/surviving	10.61	89.39	100
Percentage of students in total students	3.09	5.11	4.78
Total	2,136	10,870	13,006
Percentage of students not-surviving/surviving	16.42	83.58	100
Percentage of students in total students	100	100	100

Table 17 - Attrition and Survival Rates By Domicile After Year 1 of University

Area	Region	Attrition (%)	Survival (%)	Total	As of Total
Northern Ireland	<i>Northern Ireland in total</i>	20.3	79.7	13,205	87.34
	Antrim	15.2	84.8	3,668	24.26
	Armagh	22.4	77.6	1,350	8.93
	Belfast	41.6	58.4	856	5.66
	Down	17.6	82.4	2,384	15.77
	Fermanagh	23.8	76.2	534	3.53
	Londonderry	18.9	81.1	2,675	17.69
	Tyrone	23.9	76.1	1,738	11.50
Great Britain	<i>Great Britain in total</i>	20.0	80.0	80	0.53
	England	17.3	82.7	52	0.34
	Isle of Man	0.0	100.0	1	0.01
	Scotland	22.2	77.8	18	0.12
	Wales	33.3	66.7	9	0.06
Other EU	<i>Other EU in total</i>	7.3	92.7	1,488	9.84
	Irish Republic	11.0	89.0	927	6.13
	France	0.0	100.0	160	1.06
	Germany	0.0	100.0	193	1.28
	Spain	0.0	100.0	95	0.63
	Other EU	5.3	94.7	113	0.75
Rest of World	<i>Rest of World in Total</i>	2.9	97.1	346	2.29
	USA	1.0	99.0	205	1.36
	China	6.8	93.2	44	0.29
	Africa	0.0	100.0	5	0.03
	Other Asia	7.8	92.2	64	0.42
	Other Europe	0.0	100.0	6	0.04
	Other North America	0.0	100.0	12	0.08
	Oceania	0.0	100.0	9	0.06
	South America	0.0	100.0	1	0.01

Table 18 - Logit Estimates of the Survival Equation

Variable	Coefficient (z value)	Marginal Probabilities (z-value)
Sex	0.287*** (4.24)	0.037*** (4.17)
<i>Course Type</i>		
Art	-0.698** (2.47)	-0.108*** (2.65)
Business	-0.776*** (3.03)	-0.115*** (2.65)
Engineering	-1.511*** (5.94)	-0.262*** (4.82)
Humanities	-1.021*** (3.84)	-0.167*** (3.13)
Computing	-1.293*** (4.99)	-0.224*** (4.01)
Science	-0.868*** (3.16)	-0.140*** (2.61)
Social science	-1.123*** (4.36)	-0.184*** (3.58)
Nursing	-0.466 (1.54)	-0.068 (1.35)
Social Work and non-nursing Health	-0.097 (0.34)	-0.013 (0.33)
<i>Social Class</i>		
Professional	0.363** (2.18)	0.041*** (2.47)
Skilled manual/non-manual	0.082 (1.00)	0.011 (0.98)
<i>Religion</i>		
Catholic	-0.325* (1.78)	-0.040* (1.82)
Protestant	0.256 (1.36)	0.032 (1.39)
<i>Domicile</i>		
Northern Ireland	-0.876*** (4.96)	-0.084*** (6.90)
<i>Good School Leaving Grades</i>	-0.152 (1.43)	-0.020 (1.37)
<i>Non-A-levels based offer</i>	-0.111 (1.58)	-0.014 (1.55)
Constant	3.387*** (9.52)	-
Observations	8631	8631

Notes:

Residual category for Sex is Male

Residual category for *Course Type* is Accounting

Residual category for *Social Class* is "Semi/Unskilled"

Residual category for *Religion* is "Other"

Residual category for *Domicile* is "Outside Northern Ireland"

Good School Leaving Grades: student entered with more than 360 UCAS points

Absolute value of z statistics in parentheses

* significant at 10%; ** significant at 5%; *** significant at 1%

people:skills:jobs:



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