Appendix 1 Improving the Quality of Work Placements Survey Data

| | Fı | ıll tin | ne | Part time | | | | Learned something useful | | | |
|--------------------------|----|---------|-----|-----------|----|-----------------------|--|--------------------------|----|----|--|
| number jobs | 1 | 2 | 3+ | 1 | 2 | 3+ | | 1 | 2 | 3+ | |
| 1-3 months | 17 | 10 | 4 | 31 | 9 | 6 | | 28 | 9 | 6 | |
| 3-12 months | 10 | 2 | 3 | 24 | 10 | 11 | | 17 | 6 | 8 | |
| > 12 months | 10 | 3 | 1 | 33 | 20 | 14 | | 28 | 11 | 7 | |
| Total number of jobs: 91 | | | 259 | | | 188 (all FT+ 2/3 PT?) | | | | | |

Previous Work Experience (number of jobs, N=115)

Importance and Frequency of Work Activities (2/4)

| |] | Importa (N=121 | | Frequency (N=122-3) Medium & high (3+4) | | | |
|----------------------------------------------|--------|-------------------|----------|-----------------------------------------------|----------|--------------|--|
| Work activities | Mediu | ım & hiş | gh (3+4) | | | | |
| Taking the initiative | | 96 | | 74ML | 86 | | |
| Development of relationships | | 95 | 100HM | 70EPS | 80 | 89ML | |
| Problem solving | | 91 | 100HM | 63ML | 79 | 94HM | |
| Evaluation: situations or opportunities | 78EP | 90 | 100AH | | 58 | 65HM | |
| Evaluating projects, reports or proposals | 76EP | 88 | 100ML | 44AH | 65 | 76HM | |
| Group work | 69ML | 83 | | 39AH | 62 | 76HM | |
| Troubleshooting | 69ML | 82 | 90EP | 59ML | 69 | 83EP | |
| Presentations and/or performances | 71EP | 81 | | 24AH | 41 | 59HM | |
| Information searches | 65AH | 72 | 88HM | 68AH | 76 | 88HM | |
| Quality assurance | | 71 | | 47AH | 60 | 76HM | |
| Management of people | 53HM | 71 | 85ML | 15ML | 27 | 32A/E | |
| Research aimed at a publication or report | 57AH | 64 | 82HM | 39AH | 51 | 65HM | |
| More sophisticated technical work | 42ML | 62 | 90EP | 34AH | 55 | 93EP | |
| Research to develop a product or design | 35ML | 53 | 78EP | 22ML | 40 | 61EP | |
| Entropropourship | 251114 | 10 | 65ML | 12HM | 22 | 30ML | |
| Entrepreneurship | 35HM | <u>48</u> 45 | | | <u> </u> | | |
| Financial work Administration | 24HM | <u>45</u> 45 | 65ML | 0 HM | <u> </u> | 41ML 70ML | |
| | 34EP | - | 62ML | 35HM | | | |
| Marketing | 24E/H | 34 | 65ML | 6HM | 21 | 41ML | |

| | Engineering Physical Sc. | | Management Law | Health Medical Sc. | Total % |
|------------|-----------------------------|----|-------------------|-----------------------|---------|
| Digs | 59 | 39 | 61 | 71 | 54 |
| Home | 24 | 46 | 25 | 12 | 30 |
| University | 17 | 12 | 11 | 6 | 13 |
| Other | 0 | 2 | 4 | 12 | 3 |

Accommodation (N=124, 9% outside UK, 10% periods outside UK)

Student Views of the Quality of their placements so far (N=124)

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| | Quite good & very good, | | | Very good 5 | | |
|---------------------------------|-------------------------|----|--------|----------------|----|--------|
| | 4+5 | | | | | |
| Physical environment | | 84 | 94 HMS | 39 ML | 45 | 54 HMS |
| Access to tools and facilities | 75 ML | 83 | 93 EPS | 6 ML | 45 | 65 HMS |
| Quality of relationships | | 80 | 88 HMS | 36 ML | 49 | 59 HMS |
| Access to appropriate expertise | 64 ML | 78 | 88 HMS | 36 ML | 51 | 61 EPS |
| Supervision | | 77 | 88 HMS | | 45 | 59 HMS |
| Induction to the job | | 75 | 82 HMS | 24 AHS | 31 | 41 HMS |
| Informal support | 57 ML | 74 | 88 HMS | 29 ML | 43 | 65 HMS |
| Challenging opportunities | | 70 | 83 EPS | 32 ML | 39 | 53 HMS |
| Allocation of appropriate work | 54 ML | 69 | 88 HMS | 21 ML | 31 | 37 AHS |
| Opportunities to be creative | | 60 | 71 HMS | 22 EPS | 28 | 35 HMS |

Student views on Career Outcomes from their placements so far (N=124)

| Outcomes | Quite high & very high 4+5 | | Very 5 | high |
|---------------------------------------------------------------|-------------------------------|-----------|-----------|---------------|
| Awareness of your strengths and potential | | 80 | 15 AHS 24 | 41 HMS |
| Awareness of what you need to achieve in your final year | , | 78 | 32 ML 42 | 47 HMS |
| Quality of what you achieved in your placement | , | 75 82 HMS | 27 EPS 29 | 35 HMS |
| Awareness of the kind of work you want to do in the future | 50 ML | 65 76 AHS | 24 EPS 30 | • 41 HMS |
| Awareness of the work you do not want to do in the future | 47 HMS | 60 66 EPS | 15 EPS 24 | 32 ML |

| Support for learning Tasks (117-8) | 0 | Great | Great 4 | | | |
|---------------------------------------------------------------------------------------------------------------------------------------|-------|-------|------------|-------|----|-------|
| How much have you learned from consulting other people? | | 90 | 98EPS | 60ML | 67 | 88HMS |
| To what extent has the choice of tasks given you enough scope for progression in <i>taking</i> <i>responsibility</i> for tasks? | | 86 | 94HMS | 32EPS | 44 | 69HMS |
| How much help have you had in learning your assigned tasks? | | 82 | 94HMS | 42ML | 49 | 71HMS |
| To what extent do people listen to your comments and suggestions? | | 81 | 94HMS | 22AHS | 31 | 35M/H |
| To what extent has the choice of tasks given you enough scope for progression in your range of assigned tasks | | 80 | 94HMS | 30AHS | 35 | 46HMS |
| To what extent has the choice of tasks given you enough scope for progression in <i>task</i> <i>difficulty</i> ? | 62ML | 77 | 88HMS | 31ML | 36 | 41AHS |
| How much have you learned from sharing tasks with others? | 68EPS | 76 | 94HMS | 27ML | 41 | 71HMS |

| Support for Project Work and Roles | OK & | G | reat | (| Grea | t |
|-----------------------------------------------------|-------|-----|-------------|-------|------|-------|
| (N=119) | | 3+4 | 4 | | | |
| To what extent have you been challenged by | 65ML | 76 | 94HMS | 31ML | 43 | 47HMS |
| project work | | | | | | |
| How much responsibility have you been given in | 62ML | 78 | 100HMS | 27ML | 44 | 59HMS |
| project work? | | | | | | |
| To what extent has participation in projects helped | | | | | | |
| you to learn more about the content of the project? | | 88 | 100HMS | 31ML | 53 | 76HMS |
| new skills? | | 88 | | 42ML | 54 | 71HMS |
| how to work with other people on a focused | | 77 | 94HMS | 32ML | 41 | 65HMS |
| piece of work? | | | | | | |
| how to handle uncertain situations? | 66AHS | 76 | 88HMS | 24ML | 38 | 47HMS |
| how to keep to deadlines? | 68AHS | 81 | 92ML | 41EPS | 45 | 53HMS |
| If you were given a responsible role, were you | | | | | | |
| expected: to develop initiatives or projects | 58ML | 66 | 74AHS | | 33 | 41HMS |
| to monitor progress | | 71 | | 26AHS | 25 | 35HMS |
| to evaluate outcomes | | 64 | 71HMS | 21AHS | 25 | 29E/H |
| to manage people | 24HMS | 36 | 46ML | 4ML | 15 | 18AHS |

How disappointed are you, if you have entered only **None** or **Some** for projects and roles?

| | Eng Phys Sc | Art Hum | Man Law | Health Med Sc | Total % |
|-------------|--------------------|---------|---------|---------------|---------|
| Not at all | 75 | 79 | 43 | 77 | 70 |
| Quite a bit | 22 | 14 | 52 | 23 | 26 |
| Very much | 3 | 7 | 5 | 0 | 4 |

| Most influential people | PersonA | PersonB | PersonC | PersonD | PersonE | Total |
|-------------------------|---------|---------|---------|---------|---------|-------|
| Your supervisor | 61 | 12 | 4 | 1 | 1 | 79 |
| Your manager | 20 | 34 | 9 | 4 | 1 | 68 |
| Another senior person | 4 | 27 | 28 | 0 | 1 | 60 |
| Recent graduate | 5 | 9 | 14 | 5 | 1 | 34 |
| Experienced worker | 3 | 7 | 8 | 10 | 4 | 32 |
| at graduate level | | | | | | |
| Experienced worker | 2 | 4 | 11 | 5 | 4 | 26 |
| not at graduate level | | | | | | |
| Another student | 4 | 5 | 6 | 2 | 3 | 20 |
| on placement | | | | | | |
| Less experienced | 2 | 0 | 2 | 1 | 2 | 7 |
| worker in support role | | | | | | |
| Client or customer | 0 | 0 | 0 | 3 | 4 | 7 |

| Help from individual Influential Person's A, B & C (positive or negative). Data used | Α | В | С |
|--------------------------------------------------------------------------------------|-----|-----------|-----|
| is the sum of the two highest percentages of a 7 point scale. The column heads | 85- | 77- | 63- |
| show the number of responses. | 95 | 89 | 72 |
| D had responses from 22-27, E had responses from 15-17 | | | |
| Helped you to accomplish your tasks | 75 | 45 | 44 |
| Helped you to understand situations | 82 | 33 | 47 |
| Helped you with collaborative working | 63 | 52 | 50 |
| Helped you with joint problem-solving | 53 | 52 | 51 |
| Guiding/introducing you to people who could be helpful | 67 | 48 | 46 |
| Guiding you on how to handle people | 43 | <u>51</u> | 33 |
| Guiding you on accessing relevant information | 60 | 51 | 46 |
| Encouraging you to take initiatives | 60 | 38 | 35 |
| Gave you tasks that offered learning opportunities | 66 | 42 | 43 |
| Gave you, or included you in, challenging project work | 56 | 39 | 41 |
| Gave you challenging roles that required initiative | 55 | 44 | 33 |
| Helped you to choose your work | 40 | <u>61</u> | 28 |
| Helped you to prioritise your work | 41 | <u>58</u> | 29 |
| Gave you constructive feedback on some of your work | 74 | 43 | 41 |
| Gave you constructive feedback on your work in general | 69 | 47 | 32 |
| Gave you constructive feedback on your mistakes or work below par | 52 | <u>57</u> | 27 |
| Gave you constructive feedback on your strengths and weaknesses | 47 | <u>63</u> | 27 |

Number in each column for each interval of 10%

| | 20-29 | 30-39 | 40-49 | 50-59 | 60-69 | 70-82 |
|----------|-------|-------|-------|-------|-------|-------|
| Person A | 0 | 0 | 4 | 4 | 6 | 3 |
| Person B | 0 | 3 | 6 | 6 | 2 | |
| Person C | 4 | 4 | 7 | 2 | | |

| Personal Initiatives | No | Not | Yes, no | Yes - success | | ess |
|----------------------------------------------------------------------------|------|-------|---------|---------------|----|---------|
| (N=101) | need | tried | success | | | |
| Have you asked if you could visit other sections, | 23 | 20 | 11 | 39AHS | 46 | 67HMS |
| sites or departments? Have you asked to work with a different person or | 35 | 24 | 9 | 16EPS | 33 | 46AHS |
| group? | 55 | 24 | | 10215 | 55 | 40/1115 |
| Have you asked to move to a different section or | 50 | 28 | 11 | 2AHS | 11 | |

| department? | | | | | | |
|----------------------------------------------------|----|----|----|-------|----|-------|
| Have you asked anyone about the different kinds of | 13 | 7 | 3 | | 77 | 93HMS |
| work in your organisation? | | | | | | |
| Have you asked to do different kinds of work? | 21 | 23 | 13 | 30ML | 44 | 60HMS |
| Have you asked anyone to introduce you to | | | | | | |
| someone you would like to meet? | 23 | 33 | 6 | 14EPS | 39 | |
| Have you asked for new tasks in your current load? | 13 | 13 | 9 | 50ML | 65 | |
| Have you asked to work on a particular project? | 23 | 24 | 9 | 29EPS | 45 | 61AHS |
| Have you asked to be given more responsibility? | 25 | 28 | 6 | 27HMS | 42 | 54AHS |
| Have you persuaded others to back any of your | | | | | | |
| initiatives? | 24 | 25 | 8 | 33HMS | 43 | |
| Have you overtly asked people for feedback on | | | | | | |
| your work? | 3 | 27 | 4 | 52ML | 66 | 79AHS |

| Preparation before your placement | None | Little | Quite good | Very good | | |
|---------------------------------------------------|------|--------|---------------|-----------|-----------|--------------|
| Opportunities to meet students who have just | | | | | | |
| returned | | | | | | |
| From placements in your own subject/ department | 21 | 30 | 31 | 5ML | 18 | 27HMS |
| From organisations to which you might apply for a | | | | | | |
| placement | 27 | 32 | 29 | 0ML | 12 | 27HMS |
| From particular parts of those organisations | 40 | 32 | 26 | | 8 | 20HMS |
| Choice of placements | | | | | | |
| Understanding the advantages of placements for | 2 | 10 | 49 | 22AHS | 39 | 51EPS |
| your future career, specifically or generally | | | | | | |
| Help in deciding what kinds of placement would | 6 | 28 | 44 | 14ML | 21 | 40HMS |
| best meet your needs | | | | | | |
| Help in finding a placement | 6 | 26 | 27 | 26AHS | 40 | 53H/E |
| Support at department, faculty or university | | | | | | |
| level | | | | | | |
| General briefings on placements | 2 | 17 | 60 | 9ML | 21 | 33HMS |
| Seminars focused on the nature and quality of | | | | | | |
| placement learning | 7 | 27 | 51 | 5ML | 14 | 27HMS |
| The work of the careers' service | 23 | 24 | 40 | 5ML | 12 | 20HMS |
| Advice from administrative staff | 15 | 32 | 41 | 0ML | 12 | 22EPS |
| Support during your placement year so far | | | | | | |
| Through visiting tutors | 6 | 27 | 38 | 18ML | 29 | 37EPS |
| Through contacts with other staff | 28 | 30 | 28 | 7ML | 14 | 33HMS |
| Through discussing your placement report(s) | 25 | 34 | 28 | 7ML | 13 | 20HMS |
| Making good use of your placement experience in | | | | | | |
| future job applications | 19 | 20 | 27 | 14AHS | 34 | 53HMS |