

# Academic Career Pathways – Professor: Key Principles

### Outcome

To deliver our ambition, we need a workforce with the differentiated skills necessary to ensure that we can deliver excellence in research, teaching, learning, and the wider student experience, and to be a powerhouse for the regional economy and internationally. The Academic Career Pathways (ACP) scheme is designed to ensure that academic strengths whether in research, teaching, the wider student experience, leadership or innovation and engagement, are all appropriately recognised, developed, valued, and rewarded.

The purpose of this approach is to support all academic staff to work to their full potential. The ACP criteria are designed to be transparent, fair and provide an indication of the thresholds. Given the range of academic activity, the Indicative Performance Levels cannot be definitive but act as a guide.

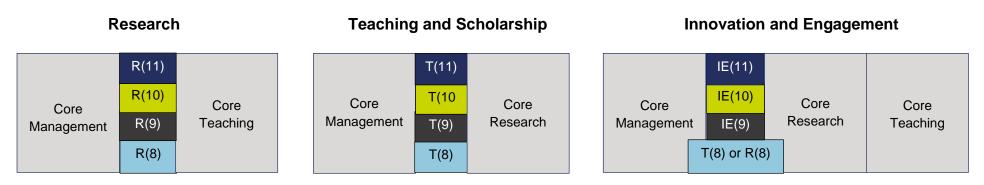
New members of staff are normally subject to probation. Following the completion of probation, members of staff will be supported via the University's Professional Development Review (PDR) process.

## **Strands and Criteria**

- 1. There are 3 Core criteria which must be maintained throughout all academic grades of Lecturer, Senior Lecturer, Associate Professor and Professor (grades 8-11):
  - Core Management
  - Core Research
  - Core Teaching
- 2. There are 3 Enhanced academic strands:
  - Enhanced Research
  - Enhanced Teaching and Scholarship
  - Enhanced Innovation and Engagement



The three career pathways, based on excellence in research (R), teaching and scholarship (T) or innovation and engagement (IE) are shown diagrammatically below. As part of the career pathways, core criteria, must be maintained at all levels, for example Management, which is common for all strands. Each career pathway is shown below.



- 3. The same 4 Enhanced criteria apply at each grade level but are increasingly challenging at each successive level
- 4. The criteria specified at lower grades are assumed at the higher grades in each strand (e.g. the criteria in grade 8 are assumed in grade 9).
- 5. The ACP are designed to be developmental. Members of staff should be supported in their development. Development is taken into account for probationary staff during their probationary period.

# Criterion

- 6. Each criterion at each grade has clearly defined examples, which indicate a selection of additional evidence required.
- 7. Academic leadership (in the sense that members of staff are leaders in their field) is incorporated into the academic strands.



### **Indicative Performance Levels**

- 8. Each criterion at each grade has clearly defined examples and Indicative Performance Levels. Where there is more than one Indicative Performance Level, the University's strategic priority is indicated in bold.
- 9. The Indicative Performance Levels apply pro rata for part time staff and are considered as appropriate. Part time staff should demonstrate the same quality as set out in the Indicative Performance Levels but fewer examples may be appropriate for part time staff'.
- **10.** The impact of any individual circumstances should be taken into account when considering Indicative Performance Levels, for example (but not limited to) career breaks, any periods of leave or secondment or any other absences, for example, maternity leave or breaks for caring responsibilities.
- **11.** Clinical academic staff\* are considered against the Indicative Performance Levels on a pro-rata basis on the basis of the proportion of their contract that is academic, in the same way as part time staff. (\*Does not apply to honorary appointments).

## **Academic Promotion**

- **12.** Each criterion at each grade has a number of 'Indicative Performance Levels' and examples of how the criterion may be met. Indicative Performance Levels are indicative of what is expected from staff applying for promotion.
- **13.** Applicants need to demonstrate:
  - The enhanced criteria in their chosen strand (Research, Teaching & Scholarship or Innovation & Engagement) at the grade to which they are making application; and
  - The Core criteria in Management and the Core criteria in either Teaching or Research (i.e. not in the chosen strand)
- **14.** Those applying for promotion must demonstrate how they meet the criteria set out in the relevant role profile. To do this an applicant should carefully explain in their application:
  - How they have achieved the level of competence suggested by the Indicative Performance Levels alongside each criterion.



- Demonstrate how they have achieved the appropriate performance level, giving examples from their work, supported by evidence (examples may be similar to the examples set out in the role profile, or may be different examples provided they are of similar quality).
- **15.** Where applicants are not able to demonstrate that they meet a particular criterion in full or in part, but nevertheless consider that they have a case for promotion based on strengths in areas covered by other criteria within the career strand, they should not be discouraged from applying for promotion. In these circumstances applicants should:
  - ensure that strength in other areas is fully explained and evidenced; and
  - provide an explanation of why a particular criterion cannot be met, and if appropriate include evidence in support.
- 16. Where applicants are seeking to establish a criterion, the Indicative Performance Level and the examples included alongside each criterion should be seen as guidance on the performance level to be demonstrated in order to make the case for promotion. Applicants should first consider whether they meet the indicators included alongside each criterion. If these are not met, applicants should consider whether they can provide evidence at a comparable level.

If applicants are unable to demonstrate that they have met a particular Indicative Performance Level, they may be able to demonstrate equivalence and should make it clear where this is the case and explain how equivalence is claimed. The Promotion Committee considers each criterion and the evidence provided but also takes a holistic view of the application as a whole.

Applicants who consider that they meet all the Indicative Performance Levels should not assume that promotion is automatic. Applicants should provide sufficient evidence and examples for the panel to consider the promotion case fully.

**17.** If appointed within the last 5 years and applying for promotion, we would expect evidence since appointment to demonstrate a sustained track record.

In this instance, we would encourage that the following should be clearly included in the narrative section of the application form:

- activity within your last 5 years from the previous appointment
- new activity since being appointed at Swansea



# Academic Career Pathways Core Criteria – Management

	Criteria	Indicative Performance Level	Examples
1.	Contributing to our Activities Taking an active part in formulating University, Faculty, School or departmental decisions and contributing to activities beyond the immediate research, teaching or scholarship commitments.	Your 4 most significant contributions over the last 5 years that show your personal contribution and impact. The degree of impact could be on: - your students or your team - your discipline or department - your Faculty/School - the University - externally	<ul> <li>Demonstrate, using a reflective approach, your personal contribution, the scale and impact of what you have done. Some example areas are provided as guidance:</li> <li>as a member of a departmental, School, Faculty or University Committee</li> <li>as an active contributor to initiatives or measures that promote equality</li> <li>as a member of a working group within the School/Department set up to make recommendations to a Faculty/School Committee, e.g.</li> <li>making recommendations relating to changes to the assessment of a module to the relevant Committee</li> <li>making decisions on potential teaching directions</li> <li>making decisions on potential research lines to pursue or on innovative methodology that might be adopted</li> <li>reviewing and improving internal procedures (e.g. assessment, pastoral arrangements, timetabling)</li> <li>to Student Experience of students with regard to pastoral care</li> <li>improving the experience of non-traditional students, disabled students, ethnic minority students</li> <li>improving student placement experiences</li> <li>the Faculty admissions and recruitment process by participating in interviews or giving talks</li> </ul>



			<ul> <li>the recruitment of international students</li> <li>the effective delivery of co-ordinating roles, such as, co-ordinating fieldwork or student placements</li> <li>to a conference/workshop, organisation of examinations or an external event</li> <li>to establishing information or communication systems for the Faculty/School or externally</li> <li>working together across the University and beyond</li> <li>contributing to the Faculty or University via roles such as Admissions Tutor, Exams Co-ordinator</li> <li>as an internal panel/peer assessment member for research grants and/or outputs</li> <li>as a UoA lead for REF</li> <li>as PhD examiner and Chair</li> </ul>
2.	Participating in Professional Activities Engaging with professional activities related to the discipline through networking at conferences or involvement in external groups.	Your 2 most significant contributions over the last 5 years that show your personal contribution and impact.	<ul> <li>Demonstrate, using a reflective approach, your personal contribution, the scale and impact of what you have done. Some example areas are provided as guidance:</li> <li>as an active member of external networks, e.g. to secure funding or to further understanding</li> <li>through developing contacts outside research or teaching teams in order to build on academic expertise, and to discuss and share information and ideas</li> <li>participating in national subject specialist groups (e.g. for research or scholarship)</li> <li>as a member of and engaging with an external professional body through attendance at events</li> <li>through an external or professional body</li> <li>through professional networks</li> <li>with external stakeholders</li> <li>maintaining professional qualifications/standing</li> <li>networking at conferences that lead to an outcome, e.g. a new partnership</li> </ul>



3.	Managing Self and Others Supporting and enabling the development of colleagues and yourself.	Your 2 most significant contributions over the last 5 years that show your personal contribution and impact.	Demonstrate, using a reflective approach, your personal contribution, the scale and impact of what you have done. Some example areas are provided as guidance: (N.B.1 Please do not use personal names in examples) (N.B.2 In more senior roles, the emphasis might be on supporting and developing colleagues)
			<ul> <li>role modeling leadership values</li> <li>using a coaching approach to engage with colleagues</li> <li>contribution to promoting an environment of equality, trust respect and co- operation</li> <li>contribution to working collaboratively</li> <li>actively seeking and acting on feedback from colleagues</li> <li>demonstrating continuous improvement through, for example, reviewing module or programme handbooks, enrolment, recruitment, admissions or the curriculum and the impact this has had</li> <li>establishing and maintaining career development through training and development activities (e.g. mentoring, PDR reviewing, research grant writing, peer review of teaching)</li> <li>mentoring and developing colleagues</li> <li>Successful completion of Research Integrity training in the last 3 years</li> </ul>

- Indicative Performance Levels have been calculated on a full-time Equivalent basis. To ensure transparency, consistency and inclusivity, expectations must be realistic with regards to quantity of output. For those working on a part-time contract these levels must be calculated pro-rata. Staff that have individual circumstances should also have the opportunity to share the impact of these on their activity.
- Where there is more than one Indicative Performance Level, the University's strategic priority is indicated in bold.



# Academic Career Pathways Core Criteria – Research

	Criteria	Indicative Performance Level	Examples
1	<ul> <li><u>Research Outputs and</u> <u>Activity</u></li> <li>Disseminating research findings through appropriate written, oral or other media both internally and externally to the University.</li> </ul>	Two publications of quality in 5 years	<ul> <li>Demonstrate the personal contribution and impact of your research and/or innovation finding(s) and your specific role in the described impact.</li> <li>Some example areas are provided as guidance:</li> <li>publications and/or other output in the public domain – e.g. peer-reviewed reviews, scholarly text books/chapters, articles, collective volumes, editions of texts, translations, creative works, websites, datasets, policy papers/documents/guidelines, research reports, software at a standard appropriate for that of the academic discipline</li> </ul>
2	<ul> <li><u>Research Projects and</u> <u>Grants</u></li> <li>Securing the resources necessary to underpin research activity, with success as appropriate to the discipline.</li> <li>AND/OR</li> <li>Demonstrating involvement in effective postgraduate</li> </ul>	Evidence of external research resources secured relevant to the discipline over a 5 year period, such as those indicated in the example box. AND/OR Acting as part of a supervisory team of a PGR student over a 5 year period.	<ul> <li>Demonstrate, using a reflective approach, your personal contribution, the scale and the impact of what you have done. Some example areas are provided as guidance:</li> <li>the types of resources can vary, depending on the discipline and can be achieved either independently or in collaboration with others</li> <li>independent or substantial contributions to the award of research support funding or other acquisition of resources required to complete research</li> <li>securing access to a library or special collection, obtaining travel grants, funding to stage a performance or exhibition, setting up a network, capturing of Public Engagement with Research (PER) funding/activity with research projects</li> <li>evidence of the successful execution of a research project</li> </ul>



	research student supervision.		<ul> <li>Comments in relation to your specific contribution to multi-applicant grants, e.g. in the application stage and delivery of the grant</li> <li>evidence of contributing to supervising or second supervising postgraduate research, PhD, MRes students</li> <li>evidence of supervision, joint or second supervision of postgraduate dissertations, theses and projects</li> </ul>
3.	Esteem Contributing to the wider academic community with demonstrable impact and recognition from internal and external sources.	<ul> <li>Evidence of supporting the relevant professional community</li> <li>One presentation at a conference, seminar or workshop with external reach/impact per year over a 5 year period.</li> </ul>	<ul> <li>Demonstrate, using a reflective approach, your personal contribution, the scale and the impact of what you have done. Some example areas are provided as guidance.</li> <li>presenting at conferences, workshops and other fora (internal and external) in the UK and, where appropriate, abroad</li> <li>engagement with public-facing bodies, e.g. BBC Documentaries, museums, science/arts festivals</li> <li>engagement with policy bodies, e.g. Commissions, Parliamentary Committees, Non-Governmental Organisations</li> <li>developing submissions/activities/outputs for public engagement with the University, e.g. Swansea Science Festival/Famelab/Oriel/Science Cafe/Research as Art</li> <li>Acting as a member of an external funding award panel, as an external examiner for Postgraduate students, scholarly review</li> </ul>



- Indicative Performance Levels have been calculated on a full-time Equivalent basis. To ensure transparency, consistency and inclusivity, expectations must be realistic with regards to quantity of output. For those working on a part-time contract these levels must be calculated pro-rata. Staff that have individual circumstances should also have the opportunity to share the impact of these on their activity.
- Where there is more than one Indicative Performance Level, the University's strategic priority is indicated in bold.



# Academic Career Pathways Core Criteria – Teaching

	Criteria	Indicative Performance Level	Examples
1.	Criteria <u>Teaching Delivery</u> Contributing to courses within the taught portfolio, reviewing and updating own course materials and delivering sessions using the most appropriate mode of delivery. This includes ensuring that L&T policy and procedures are adhered to. Development and delivery of teaching to the appropriate standard. Assessment and quality assurance of components of the taught portfolio, within the academic unit.	<ul> <li>Indicative Performance Level     </li> <li>Delivery         <ul> <li>Evidence of positive impact of teaching on University KPIs                 <ul> <li>improved progression/retention</li> <li>academic mentoring</li> <li>successful module outcomes, as in number of 1<sup>st</sup>, 2.1s, reducing module failure rate</li> </ul> </li> </ul> </li> <li>Module Feedback Scores for Student Module Feedback Questions 1, 2 and 3 of at least the lower quartile value averaged over a 3 year period.</li> </ul>	<ul> <li>Demonstrate, using a reflective approach, your personal contribution, the scale and the impact of what you have done. Some examples areas are provided as guidance:</li> <li>Delivery</li> <li>comments regarding volume and range of teaching</li> <li>reflection on response rates to student feedback</li> <li>development of new courses that have attracted students</li> <li>acting as a module co-ordinator</li> <li>taking responsibility for a particular Undergraduate module, reviewing and updating the module/parts of module or creating new module</li> <li>working with other members of the programme team to improve governance and delivery of the programme</li> <li>evidence of engagement with the student body to increase participation in student feedback and enhance the student voice</li> <li>ensuring that the content and materials are up to date including learning outcomes, module plan, teaching materials, assessment</li> </ul>
	adhered to. Development and delivery of teaching to the appropriate	<ul> <li>module failure rate</li> <li>Module Feedback Scores for Student Module</li> </ul>	<ul> <li>taking responsibility for a particular Undergraduate module, reviewing and updating the module/parts of module or creating new module</li> <li>working with other members of the programme team to improve governance and delivery of the programme</li> </ul>
	quality assurance of components of the taught portfolio, within the academic	and 3 of at least the lower quartile value averaged	<ul><li>participation in student feedback and enhance the student voice</li><li>ensuring that the content and materials are up to date including</li></ul>
	Taking part in course/module and programme development.	<ul> <li>Evidence of successful student project supervision (showing number of students supervised,</li> </ul>	<ul> <li>teaching is underpinned by the latest/current understanding as appropriate to the level of students based on research/scholarship in the field and draws directly on this link</li> </ul>



 Constribution to the Otudant				
Contribution to the Student Experience and Employability.		supporting them through the research process).	•	ensuring effective assessment, clearly linked to the curriculum, with appropriate turnaround of marks and feedback to students, meeting agreed deadlines for return of feedback
Responding to feedback	•	Evidence of successful feedback from professional	•	designing and delivering own teaching using appropriate style/method to meet the identified learning objectives
Engaging with the programme team		learners.	•	successful supervision of project students for undergraduate or postgraduate taught degrees
	•	Evidence of pro-actively seeking feedback	•	evidence of being an effective academic mentor (evidence might include withdrawal and retention rates at programme level, number of tutees, support with employability activities, widening access & participation)
			•	preparing and delivering CPD to professional learners and receiving and acting on feedback
			•	receiving positive feedback from students (e.g. module evaluation, meetings with students, online evaluation through student feedback surveys)



2.	Personal Teaching and Improving	•	Successful implementation	De	emonstrate, using a reflective approach, your personal contribution,
	Practice	-	of improvements in		e scale and the impact of what you have done. Some examples areas
			teaching.		e provided as guidance:
	Demonstrating awareness of		todorning.	<b>u</b> ,	
	current research and	•	Evidence of ongoing	•	Involvement in CPD activities, such as peer review, workshops,
	innovation activities in the field	-	personal development via		professional development courses that have led to an enhancement
	and integrating this into		CPD over the last three		in your own teaching practice
	teaching by developing		years and evidence of its	•	actively engaging in reviewing and developing provision
	practice in the light of this		impact on teaching.	•	adapting teaching delivery and content appropriately in the light of
	activity.		inipact on teaching.	-	formal and informal feedback received
			AND/OR	•	putting forward ideas to improve and update a particular course in
	AND/OR			•	order to make it more attractive to students
		_	Evidence of contribution to	•	bringing material up to date to fit current policy content and
	Responsibility for working with	•	Evidence of contribution to	•	professional body requirements
	others to advance teaching		School, Subject or	•	adapting work in the light of comments from external examiners or
	practice.		Department teaching	•	peers
			development over the last three years and evidence of	•	innovation in teaching methods and assessment of that innovation
	Note: This criterion focuses on		its impact on teaching	•	revising teaching to ensure that it is relevant to the whole student
	your contribution and impact		its impact on teaching	•	experience to take account of employability or widening access
	on either your own teaching		Evidence of feedback		issues
	and students or the teaching	•	from peers.	•	giving consideration to any particular needs of international students/
	practice of your colleagues and their students.		nom peers.	-	disabled students / non-traditionally qualified / non-traditional
					students when providing teaching
				•	contributing to Faculty/School/Department teaching development
				•	disseminating good practice to others
				•	engaging positively in the peer observation process
				•	involvement in reviewing teaching approaches or module/programme
				-	curricula
				•	contribution to School Review progress
				•	



3. <u>Professional Recognition</u> Undertaking and completing a professional teaching qualification. Holding or actively working towards and obtaining HEA Fellowship or equivalent as recognised by HESA. (Please see definition of "working towards" in appendix C)	<ul> <li>the scale and the impact of what you have done. Some examples areas are provided as guidance:</li> <li>fellowship of the HEA or working towards HEA Fellowship or</li> </ul>
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# Academic Career Pathways Enhanced Criteria – Research

	Criteria	Indicative Performance Level	Examples
1.	Criteria <u>Research Outputs and</u> <u>Activity</u> Recognition of excellence in terms of reach significance and impact of research within the relevant field/discipline. This is demonstrated through plans for, and a sustained and distinguished record of, publication of world leading or internationally excellent research outputs with demonstrable impact on leading researchers and the research agenda within the discipline.	<ul> <li>Indicative Performance Level</li> <li>Two 4* outputs over a 5 year period plus at least two 3* outputs. OR</li> <li>Lead Author of an impact case study for REF 2021 (Green at every level in the current year) with at least four 3* outputs in the last 5 years.</li> </ul>	<ul> <li>Demonstrate the personal contribution and impact of your research and/or innovation finding(s) and your specific role in the described impact. Some example areas are provided as guidance:</li> <li>comments regarding the publication quality score (0-12)*, particularly where a publication is at a threshold between one level and another</li> <li>an international reputation for a body of work that comprises internationally excellent and world leading outputs</li> <li>a sustained record of publications in high quality, internationally recognised journals</li> <li>making a leading contribution to an Impact case study for consideration for REF submission, for example, as a Lead Author/Co-Lead Author</li> <li>other evidence that would indicate quality of publication, such as quality of the journal, publisher, as appropriate to the field</li> <li>research findings having substantial and demonstrable impact in terms of its reach and significance on business, government, health and wellbeing, the public, environment or cultural life or changed behaviour, practice, policy or service delivery. Directly and measurably influencing and adding value to an external body</li> <li>producing plans with specific objectives and timescales for programmatic research in a field, including funding applications, research capacity</li> </ul>
			<ul> <li>building and publications over the next 5 years</li> <li>developing research teams and groups to carry out research into a particular issue within the discipline</li> <li>mentoring colleagues with regard to research outputs and activity</li> </ul>



			<ul> <li>taking a leading role to ensure activities are aligned to the University and Faculty Research strategy for outputs and activity</li> <li>a sustained track record of at least one of the following relevant to discipline e.g. Adoption of Open Access dissemination processes and routes; Contributions to Open Source software, large scale computing projects, study materials, pre-registering study protocols, release of publicly accessible data in its many forms</li> <li>*Contact your REF Officer for further information regarding publication quality score (0-12)</li> </ul>
2.	Research Projects and Grants A sustained record of developing and leading major programmes of individual or collaborative research for national or international grants or other awards, as appropriate to the discipline.	A record of award and management of externally funded research grants or projects or equivalent over a 5 year period as Principal Investigator with a total value of the Upper Quartile band for the discipline. (see table at Appendix A).	<ul> <li>Demonstrate, using a reflective approach, your personal contribution, the scale and impact of what you have done. Some example areas are provided as guidance:</li> <li>a record of successful research funding as Principal Investigator</li> <li>a record of attracting funding to run seminar series/conferences</li> <li>a record of externally-funded research awards for resources including travel, studentships etc</li> <li>sustained success in attracting funding from UK RI, major charitable trusts (e.g. Wellcome and Leverhulme), and industry</li> <li>developing cross-institutional and cross-disciplinary research groups</li> <li>developing external contacts with a view to incorporating joint working as part of a research grant application</li> <li>mentoring colleagues with regard to grant applications, for example, undertaking peer review of draft research grant applications</li> <li>taking a leading role to ensure activities are aligned to the University and Faculty Research strategy for projects and grants</li> <li>Sustained track record of leadership in the delivery of a major grant or project</li> </ul>



				•	Comments in relation to your specific contribution to multi-applicant grants, e.g. in the application stage and delivery of the grant A consistent leadership of transformational change to the PGR community (appropriate to the discipline) through, for example: sustained leadership of successful bids for multiple, and/or renewed Centres for Doctoral Training or equivalent; establishing a major national or international collaboration resulting in the external funding of research students
3.	Esteem Recognised as an authority and leader in the field/discipline or professional community with demonstrable impact on the strategic direction of future research.	•	Evidence of sustained international peer recognition over the last 5 years. A record of sustained conference participation that equates to attending one conference with international reach each year as invited speaker over the last 5 years. At least one should be as plenary speaker.	S	emonstrate using a reflective approach, your personal contribution, the cale and the impact of what you have done. Some example areas are rovided as guidance: establishing and leading joint projects to develop international guidelines on research into a particular field to improve partnership working chairing the executive committee of a specialist society and leading the development of a more strategic approach on this field of research being Chair of a REF panel or sub-panel, serving in a senior advisory position with UK RI or the major charities a sustained track record of invited and key note presentations award of prizes or similar marks of recognition by peer-group bodies providing advice to government or policy-making bodies high level membership of appropriate professional bodies or equivalent Research Funding Assessor being an active member of an editorial board of a respected journal organising an international conference in a new subject area mentoring colleagues with regard to research esteem leading the successful organisation of an international conference and editorship of proceedings publication metrics



<ul> <li>Postgraduate Research Student Supervision and Development</li> <li>An extensive and sustained record of successful postgraduate research student supervision and completion (including PhD).</li> <li>Successful completion of at least 2 PhD or professional doctorate (as appropriate to the discipline) students as first supervisor in a 5 year period and typically acting as first supervisor for at least 2 PGR students per year, as part of an extensive and sustained record of successful postgraduate research student supervision and completion (including PhD).</li> <li>PhD examiner.</li> </ul>	<ul> <li>Demonstrate using a reflective approach, your personal contribution, the scale and the impact of what you have done. Some example areas are provided as guidance:</li> <li>comments regarding completion rates and changes in exit qualifications</li> <li>evidence of success from enrolment to completion</li> <li>supervising postgraduate researchers</li> <li>positive feedback received from students, colleagues and external examiners</li> <li>a successful record of supervising graduates as evidenced by completion within 4 years for all full time students</li> <li>distinctions/awards earned by students for work supervised</li> <li>leading supervisory colleagues, sharing of best practice and lessons learned and engagement with the PGR Office training programme to help shape and support training sessions and materials</li> <li>mentoring colleagues in relation to PGR supervision</li> <li>track record of acting as an external examiner for PhD</li> <li>leading PGR admissions/recruitment</li> <li>being part of Faculty PGR committees</li> <li>taking a leading role to ensure activities are aligned to the University and Faculty strategy for PGR student supervision</li> <li>leading activities at a University level that change, encourage and embed a PGR culture of engagement, leading to impactful research</li> </ul>
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- Where there is more than one Indicative Performance Level, the University's strategic priority is indicated in bold.



# Academic Career Pathways Enhanced Criteria – Teaching and Scholarship

	Criteria	Indicative Performance Level	Examples
1.	<u>Teaching Delivery</u> Effective delivery of the teaching, assessment and quality assurance of portfolios of study. Responding to feedback received and reviewing teaching activities at a Faculty level, to ensure that learning outcomes are effectively achieved, taking account of feedback received. Leading course review, including content and materials, developing, designing and updating materials in compliance with quality standards, developing others in so doing.	<ul> <li><u>Delivery</u></li> <li>Evidence of impact of teaching through         <ul> <li>increased student numbers across Faculty</li> <li>increased market share (e.g. through comparison with other institutions)</li> <li>improved financial impact on the Faculty (e.g.as a result of new courses and/or increased student numbers)</li> </ul> </li> <li>Module Feedback Scores for Student module feedback questions 1, 2 and 3 of at least the upper quartile value averaged over a 3 year period (see detail in APPENDIX B).</li> </ul>	<ul> <li>Demonstrate, using a reflective approach, your personal contribution, the scale and impact of what you have done. Some example areas are provided as guidance:</li> <li>comments regarding volume and range of teaching</li> <li>reflection on response rates to student feedback</li> <li>providing strategic leadership to a Faculty delivering high quality teaching as evidenced by positive feedback received from students, colleagues, external examiners</li> <li>a significant role with responsibility for wide-ranging learning and teaching provision, taking responsibility for strategic portfolio development and review.</li> <li>Leading Periodic Programme Review, Professional Body Accreditation or other significant review</li> <li>developing and implementing new Faculty approaches to feedback and assessment, learning and teaching or other aspects of student experience at a programme or parts of programme level</li> <li>evidence of engagement with the student body to increase participation in student feedback and enhance the student voice</li> <li>supervising postgraduate research, PhD, MRes students or dissertations linked to the specific area of research</li> <li>receiving positive feedback from students (e.g. module evaluation, meetings with students, online evaluation through student feedback surveys)</li> </ul>



<ul> <li>Evidence of pro-actively seeking feedback</li> <li>Leading the development and review of Faculty portfolios in accordance with institutional priorities within the past 5 years.</li> </ul>	
Successfully leading a set of periodic Programme Reviews or a set of professional body accreditations with evidence of high quality outcomes.	
Developing new strategic portfolios in accordance with Faculty and institutional priorities within the past 5 years.	



2.	Personal Teaching and Improving PracticeTeaching activities which are informed by own or others' research or informed by professional practice. This includes (i) the teaching activities which the individual engages in, and (ii) content of the teaching which the individual imparts being up-to- date knowledge, and (iii) leading change in teaching practice or student experience across the Faculty, (iv) initiating strategic developments in learning and teaching within the UniversityNote: This criterion focuses on your contribution and impact on your own teaching and your own students.	<ul> <li>Evidence of successful implementation of improvement in own teac linked to QAA benchmar within the last 5 years.</li> <li>Institutional proposal of a adopted improvement in learning and teaching wi evidence of evaluation w the past 5 years.</li> </ul>	<ul> <li>leading the review or development of Faculty level approaches to strategic drivers and change</li> <li>working at a senior level to shape and influence Faculty or University strategy</li> <li>driving innovation in practice by personal example and/or</li> </ul>
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3.	<ul> <li>Professional Recognition</li> <li>Recognition of excellence in terms of reach, significance and impact within the relevant field/discipline as demonstrated through a sustained and distinguished record of successful outcomes, with demonstrable impact on teaching practice within HE, government or other sector, with international recognition.</li> <li>Externally recognised by peers as a leader in the relevant sector/discipline. Playing a leading role in the sector/discipline, with demonstrable impact on the strategic direction of future practice, strategy and projects.</li> </ul>	•	Speaker at two international conferences as plenary speaker or conference session Chair in the past 3 years. National recognition for excellent teaching/strategic impact for example as Principal Fellow of the HEA or a National Teaching Fellowship, or shortlisted for National Teaching Fellowship. A consistent record of pedagogic publication with evidence of international recognition in the past 5 years. External Examiner for another University or HEI	th	emonstrate, using a reflective approach, your personal contribution, e scale and impact of what you have done. Some example areas e provided as guidance: evidence of presentation on pedagogic practice, curriculum design or teaching innovation at a national and international level evidence of a sustained record of pedagogic publication at national/international level or pedagogic conference leadership a Faculty or University leadership role in relation to the enhancement of teaching. Examples would include: Head of a specified teaching programme, Chair of an LT&Q subcommittee or Dean Principal Fellow of the Higher Education Academy or equivalent professional teaching body (e.g. Academy of Medical Educators) or evidence of national recognition of teaching evidence of working at a senior external advisory level for example as a national or international subject advisor or reviewer impact on national, international academic bodies, associations, professional groups or government



A	Advancing Dractice of others		Demonstrate uning a reflective appreciably your personal contribution
4.	Advancing Practice of others	Invitation as an advisory	Demonstrate, using a reflective approach, your personal contribution,
	Leading Strategic and	academic at	the scale and impact of what you have done. Some example areas
	significant change across the	national/international level	are provided as guidance:
	University and externally by	in a 3 year period.	
	developing others.		• Evidence of supervising students in educational research at BSc,
	developing others.	Lead author of 2 pedagogic	MSc or PhD level.
	Note: This criterion focuses on	publications in the last 5 years	a successful record of securing funding to support practice
	your contribution and impact	with examples of impact	development
	on the teaching practice of		Leadership of practice enhancement at sector level or
	your colleagues and the	Receipt of external funding for	transformative institutional change.
	students of your colleagues.	L&T within a 5 year period.	<ul> <li>driving institutional development of colleagues through teaching and professional bodies</li> </ul>
		• Evidence of leading Faculty or	
		University teaching	engaging with subject educational networks or associations at a leadership level
		development over the last	leading teaching strategy or development across the University
		three years and evidence of its impact on teaching	<ul> <li>leading the accreditation of University programmes by external professional bodies</li> </ul>
		to impact of todoring	
			• Evidence of sustained active assessment (as an assessor in SALT
			or with Advance HE) of claims for HEA Senior or Principal
			Fellowship, National Teaching Fellow applications or application for CATE awards
			engaging positively in the peer observation process
			developing colleagues through Faculty teaching development
			achieving measurable outputs
			<ul> <li>leading the successful improvement of Faculty metrics with regard to TEF</li> </ul>
			<ul> <li>taking a leading role to ensure activities are aligned to the</li> </ul>
			University and Faculty Learning and Teaching strategy
			<ul> <li>Chair or Deputy Chair of University or Faculty Learning and</li> </ul>
			Teaching Committees
	1		



- Indicative Performance Levels have been calculated on a full-time Equivalent basis. To ensure transparency, consistency and inclusivity, expectations must be realistic with regards to quantity of output. For those working on a part-time contract these levels must be calculated pro-rata. Staff that have individual circumstances should also have the opportunity to share the impact of these on their activity.
- Where there is more than one Indicative Performance Level, the University's strategic priority is indicated in bold.



# Academic Career Pathways Enhanced Criteria – Innovation and Engagement

Innovation and engagement relates to activities that positively impact external bodies and the University based on academic endeavours. Such activities could be driven by projects that are innovation-led creating new products and processes or civic mission and engagement-led driving new ways of working, educational/research opportunities, public engagement and policy/legal changes. In some instances a body of work will have both an innovation and engagement element.

	Criteria	Indicative Performance Level	Examples
1.	Outcome and ImpactI&E activities leading to demonstrable outcomes adding value to business, government, health and wellbeing, the environment, society, cultural life or other external organisations with significant international impact.N.B. This can be innovation led or engagement led(Recognition of excellence in terms of reach, significance and impact within the relevant field/discipline as	<ul> <li>A sustained record of publication, beyond the academic literature, in internationally leading media with influence and impact in the field (at least four publications over 5 years).</li> <li>OR</li> <li>A sustained record of leading engagement with wider stakeholders/beneficiaries or in media appropriate to the area (over 5 years) with international influence.</li> </ul>	<ul> <li>Demonstrate, using a reflective approach, your personal contribution, the scale and impact of what you have done. Some example areas are provided as guidance:</li> <li>an international reputation for a body of work that comprises internationally excellent and world leading outcomes or impact</li> <li>A sustained record of high quality research resulting in recommendations for change and/or innovation in policy or practice.</li> <li>Leading the engagement with policy or professional bodies to promote research and research findings to influence recommendations for change and/or innovation in policy or practice</li> <li>a sustained record of publication in internationally recognised media within the sector/discipline e.g. commissioned reports, ministerial reviews and international strategy documents</li> <li>Leading significant and demonstrable impact on business, government, health and wellbeing, the environment or cultural life or changed behaviour, practice, policy or service delivery. Directly and measurably influencing and adding value to an external body</li> </ul>



	demonstrated through a sustained and distinguished record of successful outcomes, with demonstrable impact or added value on business, government health and wellbeing, the environment, society, cultural life or other external organisations, with international recognition.)	<ul> <li>OR</li> <li>Sustained demonstrable impact on a significant national or international organisation, environment or institution in a significant area of national or international professional practice (over 5 years).</li> <li>OR</li> <li>2 examples of leading significant impact on appropriate bodies and/or on professional practice</li> </ul>	<ul> <li>a significant portfolio of patents, copyright or other IP. Evidence of IP exploitation including investment funding, licence agreements, shares and any relevant Technology transfer activity, which has external traction</li> <li>leading the establishment of spin out companies</li> <li>leading the development of new technology, exploitation of new products in industry/business/practice</li> <li>leading a public engagement activity that has demonstrated significant reach, engagements, or change</li> <li>Participating as an expert witness in commissions, policy panels or consultations and/or adoption of recommendations from research by such bodies.</li> <li>Sustained leadership at community level or of networks or of programmes</li> <li>sustained track record of leading significant impact</li> <li>sustained track record of leading on significant engagement in education, such as sustaining student placements at scale</li> <li>sustained track record of leading on the delivery of our civic mission to support national, local and regional challenges to better connect the University with our communities and with demonstrable outcomes (e.g. increasing engagement with our communities and increasing public participation in our events, volunteering, driving ambition in our communities, raising awareness in schools and developing relationships with civic leaders)</li> </ul>
2.	Projects and Income Securing appropriate external resources (funding or other	<ul> <li>Successful leadership to completion of at least <u>two</u> major projects or innovations in the last 5</li> </ul>	<ul> <li>Demonstrate, using a reflective approach, your personal contribution, the scale and impact of what you have done. Some example areas are provided as guidance:</li> <li>a sustained record of leading major projects</li> </ul>



	resource). Designing/planning and managing I&E projects. An extensive and sustained record of developing and leading major Innovation or Engagement projects and programmes.	<ul> <li>years through securing significant funding.</li> <li>OR</li> <li>Leading a network of national or international partners to mobilise resources to enable two or more significant projects in 5 years.</li> <li>OR</li> <li>A multi-institutional/organisation grant award as Project Leader, including non-HE institutions.</li> </ul>	<ul> <li>sustained success in attracting funding/income from business, industry, charities, government or other sectors</li> <li>income generation or resource leveraging from IP</li> <li>leading cross-institutional and cross-disciplinary groups</li> <li>producing strategic plans for I&amp;E programmes</li> <li>a track record of leading multi-organisational project teams</li> <li>leading large-scale institutional public engagement projects, with demonstrable benefits to the university</li> <li>international co-contributor or leader of I&amp;E projects</li> <li>developing and capturing grant proposals to Public Engagement with Research (PER) funding bodies or as part of larger funding proposals</li> <li>leading income related I&amp;E consultancy with extent and impact</li> <li>sustained track record of leadership in obtaining external collaborative income, including follow-on from internally allocated funding such as RWIF as a platform</li> </ul>
3.	Esteem Recognition by peers as a leader in the relevant sector/discipline with demonstrable impact on the strategic direction of future projects or for contribution to Engagement activities	<ul> <li>At least three examples of national or international recognition in the last 5 years.</li> <li>AND</li> <li>Regularly invited to provide or share expertise</li> </ul>	<ul> <li>Demonstrate, using a reflective approach, your personal contribution, the scale and impact of what you have done. Some example areas are provided as guidance:</li> <li>establishing, managing and leading influential and sustained networks, partnerships or programmes, and gaining funding where appropriate</li> <li>leading and developing new partnerships that add significant value to the University, e.g. with community groups</li> </ul>



	Providing high level expertise to external parties, delivering demonstrable and attributable impact in terms of user benefits and outcomes.	<ul> <li>at significant national and international stakeholder fora, beyond academia.</li> <li>OR <ul> <li>Commissioned publications on area of expertise.</li> </ul> </li> <li>OR <ul> <li>Appearances, articles, acknowledgement in national/international media.</li> </ul> </li> <li>OR <ul> <li>Recognition by highly influential and esteemed organisations.</li> </ul> </li> </ul>	<ul> <li>providing advice to the board of major organisations on future development</li> <li>providing advice to boards of significant public/government/international bodies on the long term strategy of a particular national issue</li> <li>leading the establishment of partnerships with external and internal groups</li> <li>invitations to international conferences, workshops and other fora as keynote speaker (I+E related)</li> <li>international/global recognition by appropriate and leading bodies, for example through awards, prizes, nominations etc</li> <li>commissioned publications</li> <li>leading the successful organisation of an international conference and editorship of proceedings (I+E related)</li> <li>invitations to develop significant engagement content with public-facing bodies e.g. BBC Documentaries, museums, science/arts festivals</li> <li>significant media engagements</li> <li>Influencing national or international public engagement with research (PER) bodies.</li> <li>Appointment as President of the Board of a significant charitable organisation relevant to I&amp;E</li> </ul>
4.	Influencing and Promoting the I&E Environment in the University	At least four examples of impact on University policy strategy or practice in 5 years.	Demonstrate, using a reflective approach, your personal contribution, the scale and impact of what you have done. Some example areas are provided as guidance:
	Leading strategic and significant change across the		<ul> <li>influencing the delivery of teaching and research programmes (incorporating I+E elements) or other changes in the discipline nationally or internationally</li> </ul>



University and externally resulting from innovation and engagement activity.	<ul> <li>leading I&amp;E strategy or policy development across the University</li> <li>developing others as a recognized authority on I&amp;E within the University</li> <li>leading activities at a University level that change and embed the culture of public engagement throughout the University</li> <li>large-scale University-wide projects that lead to significant change at the University</li> <li>taking a leading role to ensure activities are aligned to the Faculty/University Innovation and Engagement strategy</li> <li>developing activities that embed and enable Public engagement with research (PER) with impact at University level</li> </ul>
	with research (PER) with impact at University level

- Indicative Performance Levels have been calculated on a full-time Equivalent basis. To ensure transparency, consistency and inclusivity, expectations must be realistic with regards to quantity of output. For those working on a part-time contract these levels must be calculated pro-rata. Staff that have individual circumstances should also have the opportunity to share the impact of these on their activity.
- Where there is more than one Indicative Performance Level, the University's strategic priority is indicated in bold.



# Academic Career Pathway Indicative Performance Levels

Indicative Performance Levels have been calculated on a Full Time Equivalent basis.

To ensure transparency, consistency and inclusivity, expectations must be realistic with regards to quantity of output.

For those working on a part-time contract these levels must be calculated pro-rata. Staff that have individual circumstances should also have the opportunity to share the impact of these on their activity.



# **Appendix A - Research**

### **Research Outputs**

A rolling 5-year total number of publications with a recorded star rating. The year is defined as a calendar year, i.e. 1<sup>st</sup> January to 31<sup>st</sup> December.

Please note that at present, publications shown within the PDR are only those that are:

- i. Recorded on the University Research Information System (RIS) and
- ii. Have been assessed through REF 2014 and subsequent mini-REF exercise(s)

# Indicative levels are as follows:

## **Core Research**

Number of publications

2 x publications of quality

### **Enhanced Research**

Role	Number of publications
Lecturer	4 x 3*
Senior Lecturer	4 x 3*
Associate Professor	3 x 3* 1 x 4*
Professor	2 x 3* 2 x 4*

Please note that where it has been confirmed that a paper will be/has been submitted to REF as a double weighted publication, this will be counted as two



## 1. Grant Income

A 5-year rolling average of the value of the grant income awarded. The year is defined as the academic year, i.e. 1<sup>st</sup> August to 31<sup>st</sup> July.

### How is this calculated?

Indicative performance levels are arrived at by identifying the range between the respective quartiles of the following datasets for each department;

- i. The 2014/15 Research Income in the HESA Finance Return for the institutions in the University Benchmark Group (UBG), for each subject
- ii. 3 year average of Swansea University (SU) Research Income at department level

### Indicative levels are as follows:

#### **Core Research**

No indicative level for grant income obtained.

Evidence of external resources secured relevant to the area over a 5 year period, such as those indicated in the example box.

### Enhanced Research

Role	Grant income
Lecturer	No indicative level for grant income obtained. Applications for research grants as Co-Investigator. At least one award within 3 years.
Senior Lecturer	The award should be between the SU Lower Quartile and UBG Lower Quartile for PI and/or CoI activity (as illustrated in the metrics below).
Associate Professor	The award should be between the SU Median and the UBG Median for PI activity only (as illustrated in the metrics below).
Professor	The award should be between the SU Upper Quartile and the UBG Upper Quartile for PI activity only (as illustrated in the metrics below).



	Profe	essor	Associate	Professor	Senior	Lecturer
Grant Income ACP 2016	UQ		Med		LQ	
Grant Income ACF 2016	Swansea	UBG	Swansea	UBG	Swansea	UBG
Engineering	141	124	57	107	22	81
Sports Science	64	37	23	16	18	15
Mathematics	5	39	2	30	1	22
Computer Science	166	86	37	73	3	46
Physics	156	177	18	129	4	95
Geography	82	51	32	35	9	24
Biosciences	46	121	15	80	9	69
Medicine	231	169	78	143	7	83
Health Science	87	37	13	29	2	27
Psychology	29	74	18	51	8	30
Social Work and Social Care	180	46	41	38	16	15
History	31	22	7	13	1	7
Classics	49	30	26	8	3	4
English Literature & Creative Writing	4	12	0.4	7	0.2	3
English Language	4	12	0.4	7	0.2	3
Modern Languages	7	21	2	6	1	4
Department of Media Studies	7	13	4	4	0.3	1
Political and Cultural Studies	72	23	17	16	2	6
Education	72	23	17	16	2	6
Department of Welsh	29	21	15	6	0	4
Law	6	10	2	7	0.9	2
Criminology	40	46	37	38	33	15
Accounting and Finance	48	12	26	8	3	5
Business	5	12	4	8	3	5
Economics	57	15	50	8	39	3

University Benchmark Group

Swansea University Data

**Note:** The indicative grant income is the total grant amount over the last 5 years, divided by 5 to give the annual average amount as shown in this table.

Uses HESA 2014-15 data and internal data 2012-13 to 2014-15 (includes ERDF and ESF funding)



### 2. PGR Supervision

This is the number of PGR students supervised during the academic year by first and second supervisor status.

Indicative levels are as follows:

## **Core Research**

No indicative level for PGR supervision as a first or second supervisor (included as part of Core Research Projects and Grants criterion)

## **Enhanced Research**

Role	PGR Supervision
Lecturer	No indicative level for PGR supervision as a first or second supervisor. Part of a supervisory team of a current PGR student.
Senior Lecturer	At least 1 current student as first or second supervisor, as part of a record of PGR supervision and completion, including PhD
Associate Professor	Successful completion of at least 1 PhD or professional doctorate (as appropriate to the discipline) student as first supervisor in a 5 year period and typically acting as first supervisor for at least 1 PGR student per year, as part of a sustained record of postgraduate research student supervision and completion (including PhD).
Professor	Successful completion of at least 2 PhD or professional doctorate (as appropriate to the discipline) students as first supervisor in a 5 year period and typically acting as first supervisor for at least 2 PGR students per year, as part of an extensive and sustained record of successful postgraduate research student supervision and completion (including PhD).



# Appendix B – Teaching & Scholarship

### **Module Evaluation**

The average score of responses across all modules coordinated or taught for the module feedback questions:

- 1. Feedback on my work so far has helped to improve my learning
- 2. Overall, I am satisfied with the quality of the module
- 3. Overall, I am satisfied with my experience of this lecturers teaching on this module

**How is this calculated?** The indicative performance levels are calculated by analysing the distribution of the score for the questions for each employee role. Quartile data was chosen to inform the minimum levels.

Indicative levels are as follows:

## **Core Teaching**

ACP 2016	
Module Evaluation Questions	Lower Quartile (25%)
1. Feedback on my work so far has helped to improve my learning	3.8
2. Overall, I am satisfied with the quality of the module	3.9
3. Overall, I am satisfied with my experience of this lecturers teaching on this module	4.0

Uses Internal 2015-16 data

### Enhanced Teaching & Scholarship

ACP 2016	Professor	Associate Professor	Senior Lecturer	Lecturer
Module Evaluation Questions	Upper Quartile (75%)	Median Quartile (50%)	35 percentile (35%)	Lower Quartile (25%)
1. Feedback on my work so far has helped to improve my learning	4.5	4.1	4.0	3.8
2. Overall, I am satisfied with the quality of the module	4.7	4.3	4.0	3.9
3. Overall I am satisfied with my experience of this lecturers teaching on this module	4.8	4.5	4.2	4.0

Uses Internal 2015-16 data

*Note:* the 35<sup>th</sup> percentile is between the lower quartile (25%) and the median (50%).



# Appendix C – HEA

Indicative levels are as follows:

## Core Teaching Holding or actively working towards and obtaining HEA Fellowship.

There are two routes for obtaining HEA Fellowship. "Actively working towards HEA Fellowship" is recorded as either of the following:

Route	Actively working towards HEA Fellowship
i. PG Certificate in	A person is considered to be working towards Fellowship if he/she has:
Higher	Overall Pass for module SL-M01
Education	<ul> <li>At least 2 Components above the Pass Mark for module SL-M02</li> </ul>
ii. Accreditation	A person is considered to be working towards Fellowship <sup>[1]</sup> if he/she has completed the activities of the SALT Online Learning Object regarding HEA Fellowship and the UKPSF and has submitted a draft of their Fellowship application to SALT.

## **Enhanced Teaching**

Role	HEA
Lecturer	Fellowship of HEA or equivalent.
Senior Lecturer	Fellowship of HEA or equivalent.
Associate Professor	Senior Fellow of the HEA, or equivalent or nominated for National Teaching Fellowship.
Professor	National recognition for excellent teaching/strategic impact for example as Principal Fellow of the HEA
	or a National Teaching Fellowship, or shortlisted for National Teaching Fellowship

Queries on what is equivalent can be raised with SALT in the first instance. If deemed as equivalent, written confirmation from SALT can be included as evidence.

<sup>&</sup>lt;sup>[1]</sup> The Term 'Fellowship' means all categories of Fellowship supported by the SAR route – Associate, Fellow or Senior Fellow