

Prospective Students

| Author            | Initial | Publ'n date | Title                                                                                     | Publisher                |
|-------------------|---------|-------------|-------------------------------------------------------------------------------------------|--------------------------|
| Agrawal           | R       | 2018        | Built: The Hidden Stories Behind our Sturctures                                           | Bloomsbury Publishing    |
| Agrawal           | R       | 2024        | NUTS & BOLTS: Seven small inventions that changed the world (in a big way)                | W.W. Norton & Company    |
| Alexander         | C       | 1980        | The Timeless Way of Building                                                              | OUP USA                  |
| Attlee            | E       | 2019        | Gross Ideas: Tales of Tomorrow's Architecture                                             | Architecture Foundation  |
| Brand             | S       | 1995        | How Buildings Learn                                                                       | Penguin                  |
| Deutsch           | D       | 2012        | The Beginning of Infinity                                                                 | Penguin                  |
| Eno, Adriaanse    | B, B    | 2025        | What Art Does: An Unfinished Theory                                                       | Faber & Faber            |
| Figueres, Rivett- |         |             |                                                                                           |                          |
| Carnac            | C, T    | 2021        | The Future We Choose                                                                      | Manilla Press            |
| Gordon            | J.E     | 2003        | Structures: Or Why Things Don't Fall Down                                                 | Da Capo Press            |
| Minshall          | T       | 2025        | Your Life Is Manufactured: How We Make Things, Why It Matters and How We Can Do It Better | Faber & Faber            |
| Miodownik         | M       | 2014        | Stuff Matters                                                                             | Penguin                  |
| Petroski          | H       | 1998        | Invention by Design :How Engineers Get from Thought to Thing                              | Harvard University Press |
| Rubin             | R       | 2023        | The Creative Act                                                                          | Cannongate Books         |
| Susskind          | R & D   | 2015        | The future of the professions- How Technology Will Transform the Work of Human Experts    | OUP                      |
| Sutherland        | R       | 2021        | Alchemy: The Magic of Original Thinking in a World of Mind-Numbing Conformity             | WH Allen                 |
| Yuval             | NH      | 2021        | Sapiens A Brief History of Humankind                                                      | Vintage                  |

Existing Students

| Author/Editor        | Initial | Publ'n date | Title                                                           | Publisher              |
|----------------------|---------|-------------|-----------------------------------------------------------------|------------------------|
| Baker-Brown          | D       | 2024        | The Re-use Atlas: A Designer's Guide Towards a Circular Economy | RIBA Publishing        |
| Braungart, McDonough | M, W    | 2009        | Cradle to Cradle: Remaking the Way We Make Things               | Vintage                |
| Broadbent & Norman   | O & J   | 2024        | The Regenerative Structural Engineer                            | IStructE Ltd           |
| Bronowski            | J       | 2011        | The Ascent of Man                                               | BBC Books              |
| Buckminster Fuller   | R       | 2008        | Operating Manual for Spaceship Earth                            | Lars Muller Publishers |
| Cheshire             | D       | 2024        | Regenerative by Design                                          | RIBA Publishing        |
| Cirulis & Wicks      | M & P   | 2015        | Structural Analysis                                             | ICE Publishing         |
| Dall                 | A       | 2022        | Materiel Reform. Material Cultures                              | Mack                   |
| Godin                | B       | 2017        | Models of Innovation: The History of an Idea                    | The MIT Press          |
| Heisel, Hebel        | F, D    | 2022        | Circular Construction and Circular Economy                      | Birkhauser             |
| Ichioka & Pawlyn     | S & M   | 2021        | Flourish, Design Paradigms for Our Planetary Emergency          | Triarchy Press         |
| Jackson              | T       | 2025        | The Care Economy                                                | Polity                 |

|                     |      |      |                                                                                                                                             |                                                               |
|---------------------|------|------|---------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------|
| Jackson             | T    | 2017 | Prosperity without Growth: Foundations for the Economy of Tomorrow                                                                          | Routledge                                                     |
| McHarg              | I    | 1995 | Design with Nature:6<br><a href="https://archive.org/details/designwithnature00mcha">https://archive.org/details/designwithnature00mcha</a> | Wiley                                                         |
| Mang, Haggard       | P, B | 2016 | Regenerative Development and Design                                                                                                         | Wiley                                                         |
| Meadows             | D    | 2017 | Thinking in Systems                                                                                                                         | Chelsea Green Publishing Co                                   |
| Mollinson, Holmgren | B, D | 1990 | A Perennial Agricultural System for Human Settlements                                                                                       | Tagari Publications                                           |
| Murphy              | D    | 2015 | Last Futures: Nature, technology and the end of Architecture                                                                                | Verso Books                                                   |
| Norman, Broadbent   | N, O | 2020 | Conceptual Design of Buildings                                                                                                              | IStructE Ltd                                                  |
| Raworth             | K    | 2018 | Doughnut Economics                                                                                                                          | Random House Buisness<br>Foundation for Economic<br>Education |
| Read                | L    | 2010 | I, Pencil                                                                                                                                   | Batsford                                                      |
| Rice                | P    | 2017 | An Engineer Imagines                                                                                                                        | Springer                                                      |
| Saliklis            | E    | 2018 | Structures: A Geometric Approach, Graphical Statics and Analysis                                                                            | Allen Lane                                                    |
| Sennett             | R    | 2008 | The Craftsman                                                                                                                               | Penguin                                                       |
| Sennett             | R    | 2013 | Togther                                                                                                                                     | South End Press                                               |
| Shiva               | V    | 2008 | Soil Not Oil: Environmental Justice in a Time of Climate Crisis                                                                             | Triarchy Press                                                |
| Wahl                | D    | 2016 | Designing Regenerative Cultures                                                                                                             |                                                               |

## Links, Journals, Videos...

|                             |         |      |                                                                                                                                                                                                                                                                |  |
|-----------------------------|---------|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| Architects Declare          |         |      | Architects Declare Regenerative Design Primer<br><a href="https://bed-dev.com/uploads/UK-AD-assets/AD-Regenerative-Design-Primer-March-2024-new-cover.pdf">https://bed-dev.com/uploads/UK-AD-assets/AD-Regenerative-Design-Primer-March-2024-new-cover.pdf</a> |  |
| Rockström, Steffen & Noone. | J, W &K | 2009 | Nature <b>461</b> , 472–475 A safe operating space for humanity<br><a href="https://doi.org/10.1038/461472a">https://doi.org/10.1038/461472a</a>                                                                                                               |  |
| Stockholm Resilience Centre |         |      | Nine Planetary Boundaries. A framework for understanding humans' impact on the planet<br><a href="https://www.stockholmresilience.org/research/planetary-boundaries.html">https://www.stockholmresilience.org/research/planetary-boundaries.html</a>           |  |
| United Nations              |         |      | Sustainable Development Goals. A Framework for understanding humans' impact on other humans.<br><a href="https://www.undp.org/sustainable-development-goals">https://www.undp.org/sustainable-development-goals</a>                                            |  |